

ZONING PERMIT APPLICATION

(please do not write in shaded areas)

DATE <u>7-20-00</u>	<input checked="" type="checkbox"/> APPROVED	<input type="checkbox"/> DENIED	PERMIT# <u>27056</u>
NAME <u>Mile Lees bandys Chippewa</u>	TELE#	PARCEL# <u>30-0-033300</u>	RECEIPT# <u>1779</u>
MAILING ADDRESS <u>43504 Virbo Rd Orono, MN 56359</u>	TOWNSHIP <u>Spalding</u>	CONFORMING SEPTIC <input checked="" type="checkbox"/> YES	P# <u>NO</u> <input checked="" type="checkbox"/> NEW
LEGAL DESCRIPTION <u>5.30 AC of Sec 5 SW 1/4 R1W 2 1/2 S9 T47 N</u>	SEC <u>20</u>	TWP <u>47</u>	RGE <u>23</u>

ZONING DISTRICT & FLOOD PLAIN		STRUCTURE SETBACK DISTANCE REQUIREMENTS (Measure from eaves or overhang)	
ZONING DISTRICT <u>FR</u>	LAKE/STREAM/RIVER NAME	OHW TO LAKE/RIVER/STREAM <u>N/A</u>	PROPERTY LINE SETBACK <u>5</u>
LAKE/STREAM/RIVER ID NUMBER	LAKE/RIVER ID NUMBER	SETBACK TO ROAD R-O-W <u>5</u>	SETBACK TO BLUFF <u>N/A</u>
LAKE/RIVER/STREAM CLASSIF.	PARCEL LOCATED IN FLOOD PLAIN? <u>Y</u> <input checked="" type="checkbox"/> <u>N</u> <input type="checkbox"/>	SEPTIC SYSTEM SETBACK DISTANCES	
10/100 YR FLOOD ELEVATION <u>N/A</u>	LOWEST FLOOR ELEVATION <u>N/A</u>	SETBACK TO STRUCTURES <u>20</u>	OHW TO LAKE/RIVER <u>N/A</u>
ELEV. CERTIFICATE REQUIRED	BEFORE CONSTRUCTION	PROPERTY LINE SETBACK <u>10</u>	SETBACK TO ROAD R-O-W <u>10</u>
Y <input type="checkbox"/> N <input type="checkbox"/>	Y <input type="checkbox"/> N <input type="checkbox"/>	**ATTACH COPY OF ELEVATION CERTIFICATES**	
Y <input type="checkbox"/> N <input type="checkbox"/>	Y <input type="checkbox"/> N <input type="checkbox"/>		

(circle) RESIDENTIAL **COMMERCIAL** ACCESSORY **NEW BUILDING** ALTERATION

DATA FOR BUILDING CONSTRUCTION: CONTRACTOR _____

SIZE OF ALL BUILDINGS COVERED BY THIS APPLICATION Other septic system for convenience store and laundry facility.

COMMENTS: _____

DATA FOR SEWER CONSTRUCTION: INSTALLER Jack Olson #BEDROOMS/SPD 1800-2400

SOIL BORINGS <u>1/4</u>	SEPTIC DESIGN <u>1-1</u>	GARBAGE DISP/HOT TUB
PERK RATES	DEPTH TO RESTRICTING LAYER <u>7-8"</u>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
MIN. SIZE SEPTIC TANK <u>5000</u>	MIN. SIZE PUMP TANK <u>4000</u>	
DRAINFIELD: MINIMUM SQ. FT.	WITH _____ INCHES ROCK BELOW PIPE	
MOUND: MINIMUM ROCK BED SQ. FT. <u>2-1000</u>	WITH 9 INCHES ROCK BELOW PIPE	
MIN. UPSLOPE SAND WIDTH <u>19</u>	MIN. DOWNSLOPE SAND WIDTH <u>21</u>	END SAND WIDTHS <u>19</u>
RECOMMENDATIONS: <u>Verify all elevations and setback distances before installing, divert surface water around & away from mound, soil or feed upon completion. Recommend pretreating effluent prior to drainfield.</u>		

PLEASE ATTACH ANY ADDITIONAL INFORMATION TO THIS PERMIT

TOWNSHIP OR CITY USE ONLY:

RECOMMEND: APPROVAL _____ DENIAL _____ COMMENTS: _____

SIGNATURE: TOWNSHIP/CITY CLERK _____ DATE _____

The undersigned hereby makes application for permit to construct as herein specified, agreeing to do all such work in strict accordance with the Ordinances of the County of Aitkin, Minnesota; Minnesota Individual Sewage Disposal Code Minimum Standards set forth by Minnesota Department of Health; and Shoreland Management Standards set forth by Minnesota Department of Natural Resources. Applicant agrees that plot plan, sketches and specifications submitted herewith and which are approved by the Zoning Official, shall become a part of the permit. **APPLICANT FURTHER AGREES THAT NO PART OF THE SEWAGE SYSTEM SHALL BE COVERED UNTIL IT HAS BEEN INSPECTED AND ACCEPTED.** It shall be the responsibility of the applicant for the permit to notify the Zoning Office (at least 24 hours in advance) that the septic system is ready for inspection.

David J. Webster #1153 \$ 450.00 RECEIVED BY [Signature] DATE 7-20-00

SIGNATURE APPLICANT/AGENT FEE 2500 of party (plant)

MINIMUM MOUND SIZE

1. Subtract rock layer width from absorption width to obtain minimum downslope berm toe

$$20 \text{ ft} - 10 \text{ ft} = 10 \text{ feet}$$

2. Determine depth of clean sand fill at upslope edge of rock layer:

$$\text{Separation } 3' - .7 \text{ ft} = 3 \text{ feet}$$

3. Add depth of clean sand for separation (2) at upslope edge, depth of rock layer (1 ft) to depth of cover (1 ft) to find the mound height at upslope edge of rock layer:

$$3 \text{ ft} + 1 \text{ ft} + 1 \text{ ft} = 5 \text{ feet}$$

4. Enter table with landslope and upslope berm ratio. Select berm multiplier 3.85.

5. Multiply berm multiplier by upslope mound height to find upslope berm width:

$$5 \text{ ft} \times 3.85 = 19.25 \text{ feet}$$

6. Multiply rock layer width (K) by landslope to determine drop in elevation:

$$10 \text{ ft} \times 10\% = 1 \text{ feet}$$

7. Add depth of clean sand for slope difference (6) at downslope edge to the mound height at the upslope edge of rock layer (3) to find the downslope height:

$$5 \text{ ft} + 1 \text{ ft} = 6 \text{ feet}$$

8. Enter table with landslope and downslope berm ratio. Select berm multiplier of 4.17.

9. Multiply berm multiplier by downslope mound height to get downslope berm width:

$$6 \text{ ft} \times 4.17 = 21.27 \text{ feet}$$

10. Compare the values of Step (1) 10 and Step(9) 21.27. Select the greater of the two values as the downslope berm width: 21.27 feet

11. Total mound width is the sum of upslope berm (5): width plus rock layer width (K) plus downslope berm width (9):

$$19.25 \text{ ft} + 30 \text{ ft} + 21.27 \text{ ft} = 70.5 \text{ feet}$$

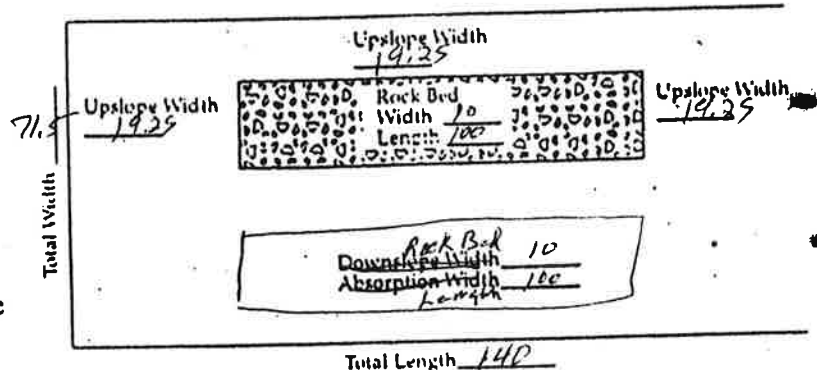
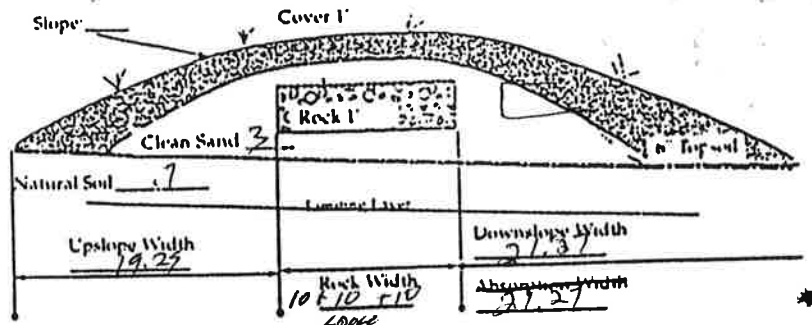
12. Total mound length is the sum of upslope berm width (5) plus rock layer length (L) plus upslope berm width (5):

$$19.25 \text{ ft} + 100 \text{ ft} + 19.25 \text{ ft} = 140 \text{ feet}$$

PLAN 2 side by side. 10x100 ft Rock Beds

FINAL DIMENSIONS of Double Mound

71.5 x 140



APPROVED

ONSITE INSPECTION

NO ONSITE INSPECTION

SIGN

[Signature]

BERM SLOPE DATE

2/20/00

Land Slope, in %	DOWNSLOPE berm multipliers for various berm slope ratios					UPSLOPE berm multipliers for various berm slope ratios				
	3:1	4:1	5:1	6:1	7:1	3:1	4:1	5:1	6:1	7:1
0	3.0	4.0	5.0	6.0	7.0	3.0	4.0	5.0	6.0	7.0
1	3.09	4.17	5.26	6.38	7.53	2.91	3.85	4.76	5.66	6.54
2	3.19	4.35	5.56	6.82	8.14	2.83	3.70	4.54	5.36	6.14
3	3.30	4.54	5.88	7.32	8.80	2.75	3.57	4.35	5.08	5.79
4	3.41	4.76	6.25	7.89	9.72	2.68	3.45	4.17	4.84	5.46
5	3.53	5.00	6.67	8.57	10.77	2.61	3.33	4.00	4.62	5.19
6	3.66	5.26	7.14	9.38	12.07	2.54	3.23	3.85	4.41	4.93
7	3.80	5.56	7.69	10.34	13.73	2.48	3.12	3.70	4.23	4.70
8	3.95	5.88	8.33	11.54	15.91	2.42	3.03	3.57	4.05	4.44
9	4.11	6.25	9.09	13.04	18.92	2.36	2.94	3.45	3.90	4.30
10	4.29	6.67	10.00	15.00	21.35	2.31	2.86	3.33	3.75	4.12
11	4.48	7.14	11.11	17.65	30.25	2.26	2.78	3.23	3.61	3.95
12	4.69	7.69	12.50	21.43	43.75	2.21	2.70	3.12	3.49	3.80

Note: The product of the multiplier and the height results in the horizontal distance to where berm meets the original land slope. Example: Height at upper edge of rock layer is 3.0 feet, layer is 10 feet wide, land slope is 6% and berm slope ratio is 4:1. Upslope berm width is $3.0 \times 9.7 = 29.1$ ft, height at lower edge of rock layer is $3.0 \times 0.6 = 3.6$ ft and downslope berm is $5.26 \times 3.6 = 18.9$ ft.

PUMP SELECTION PROCEDURE

A. Determine pump capacity

Gravity distribution

1. Minimum is 10 GPM
2. Maximum is 45 GPM

Pressure Distribution

3. a. Select number of perforated laterals 3
- b. Select perforation spacing = 24 ft.
- c. Subtract 2 ft from rock layer length:
 $\frac{100}{100} - 2 = \frac{98}{98}$ feet. (length of laterals)

ROCK LAYER LENGTH

- d. Determine the number of spaces between perfs:
 $\frac{98}{24} = 4.08$ spaces *- center manifold*

- e. $\frac{24}{24}$ spaces + 1 = $\frac{24}{24}$ perforations per lateral

- f. Multiply perforations per lateral by number of laterals to get total number of perforations:

$$\frac{24}{24} \times 3 = \frac{72}{72} \text{ (perforations)}$$

$$\frac{72}{24} \times \frac{24}{24} = \frac{72}{72} \text{ GPM}$$

4.5 spaces = 60 gpm

SELECTED PUMP CAPACITY 60 GPM

B. Determine head requirements:

1. Elevation difference between pump & point of discharge:
7 feet

2. If pumping to a pressure distribution system, add 5 feet; for gravity add zero: 5 feet

3. Friction Loss

- a. Enter friction loss table with GPM and pipe diameter. Read friction loss in feet per 100 ft in table.

F.L. = 80 ft/100 of pipe

- b. Determine total pipe length from pump to discharge point. Add 25% to pipe length for fitting loss.

$\frac{80}{80} \text{ length} \times 1.25 = \frac{100}{100}$ feet.

- c. Calculate total friction loss by multiplying friction loss in 100 ft. of pipe by equivalent pipe length (B):

Total friction loss = $\frac{100}{100} \times \frac{4.76}{100} = \frac{5}{5}$ feet

4. Total head required is the sum of the elevation difference, special head requirements and total friction loss:

$\frac{7}{(1)} + \frac{5}{(2)} + \frac{5}{(3c)} = \text{TOTAL HEAD } \frac{17}{17}$

SELECT A PUMP TO DELIVER AT LEAST 60 GPM WITH AT LEAST 17 FEET OF TOTAL HEAD.

If laterals are connected to a header pipe in a pressure system, select the minimum size lateral diameter; enter the table with perforation spacing and the number of perforations per lateral.

Select minimum size of lateral 2"
 For a center manifold system the values will be 1/2 of above.

Perforation Discharges in GPM

Head (feet)	Perforation diameter (inches)	
1.0a	7/32	1/4
	0.56	0.74
1.5	0.69	0.90
2.0b	0.80	1.04

- a. Use 1.0 foot single homes
- b. Use 2.0 feet for anything else

FRICITION LOSS IN PLASTIC PIPE

Flow Rate GPM	1.5"	2"	3"
20	2.47	0.73	0.11
25	3.73	1.11	0.16
30	5.23	1.55	0.23
35	6.96	2.06	0.30
40	8.91	2.64	0.39
45	11.07	3.28	0.48
50	13.46	3.99	0.58
55		4.76	0.70
60		5.60	0.82
65		6.48	0.95
70		7.44	1.09

Max. No. of 1/4" perfs per lateral. (10%var)

Perforation spacing (feet)	1	1	2"
	1/4"	1/2"	
2.5 feet	14	18	28
3.0 feet	13	17	26
3.3 feet	12	16	25
4.0 feet	11	15	23
5.0 feet	10	14	22

APPROVED

ON-SITE INSPECTION

NO ON-SITE INSPECTION

SIGN

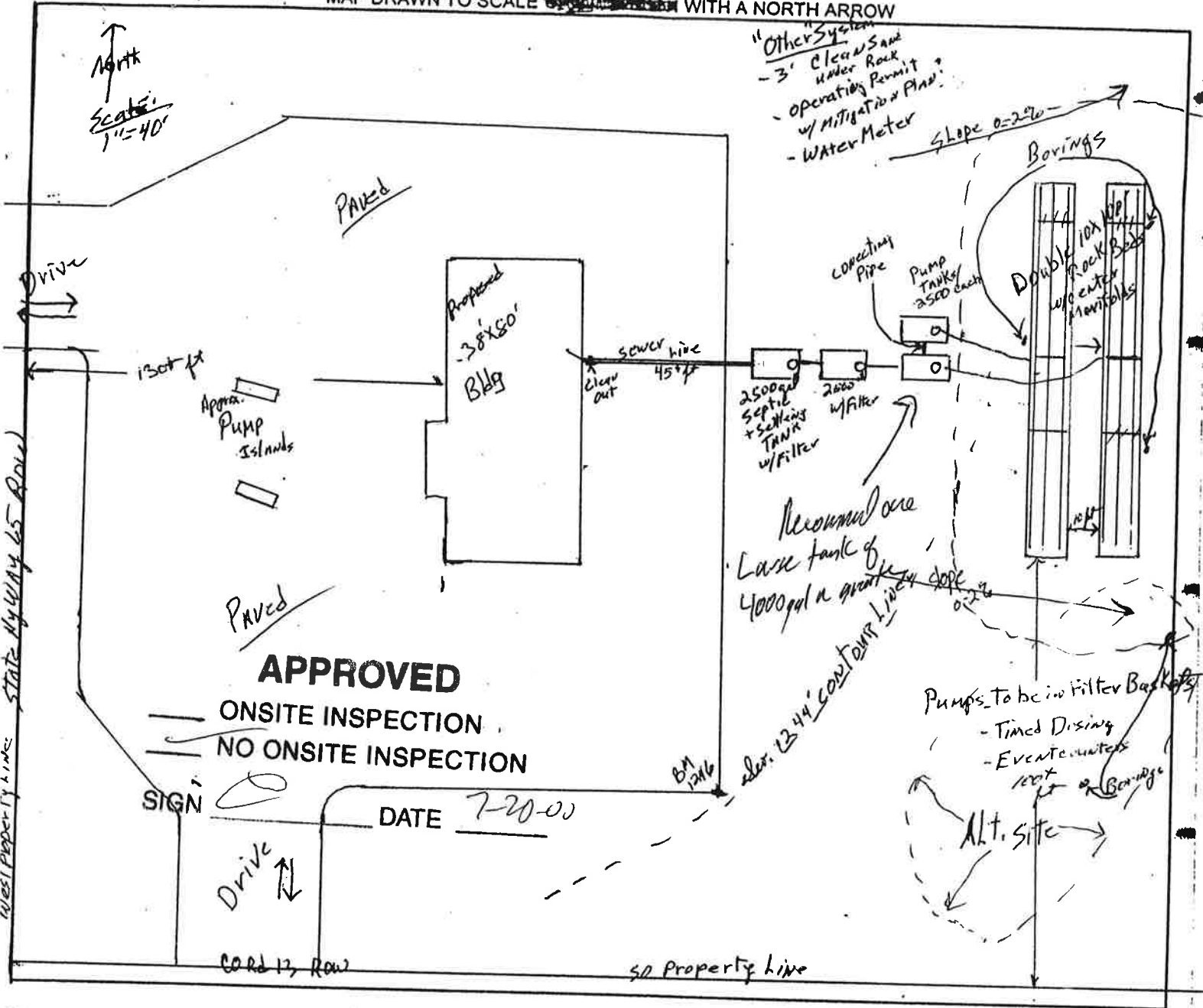
DATE 7-20-00

CLIENT: Djibwe Band of Mille Lacs Indians

DATE: 6-22-2000

50% of SW 1/4 SW 1/4 20-47-23

MAP DRAWN TO SCALE 1"=40' WITH A NORTH ARROW



CHECK OFF LIST--HAVE ALL OF THE FOLLOWING BEEN DRAWN ON THE MAP??

- SHOW EXISTING OR PROPOSED
- WATER WELLS WITHIN 100 FT OF TREATMENT AREAS
- PRESSURE WATER LINES WITHIN 10 FT OF TREATMENT AREAS
- STRUCTURES
- ALL SOIL TREATMENT AREAS
- HORIZONTAL AND VERTICAL REFERENCE
- POINT OF SOIL BORINGS
- LOT EASEMENTS
- DISTURBED/ COMPACTED AREAS
- SITE PROTECTION--LATHE AND RIBBON EVERY 15 FT
- ACCESS ROUTE FOR TANK MAINTENANCE
- REQUIRED SETBACKS
- STRUCTURES
- OHWL NA
- LOT IMPROVEMENTS
- ALL ISTS COMPONENTS
- DIRECTION OF SLOPE
- ALL LOT DIMENSIONS
- PROPERTY LINES

INDICATE ELEVATIONS

BENCHMARK SE CORNER Proposed Bldg Paved area	100
ELEVATION OF SEWER LINE @ HOUSE	99'
ELEVATION @ TANK INLET	98.2
ELEVATION @ BOTTOM OF ROCK LAYER	102
ELEVATION @ BOTTOM OF BORING OR RESTRICTIVE LAYER	98.5
ELEVATION OF PUMP	94
ELEVATION OF DISTRIBUTION DEVICE	102.8

COMMENTS: Soil Class #243 sturt=Very Fine Sand loam

DESIGNER SIGNATURE Daniel G. Webster
LICENSE# 1153

DATE 6-22-2000

FIELD EVALUATION SHEET

PRELIMINARY EVALUATION DATE 5-12-2000, FIELD EVALUATION DATE 6-22-2000
 PROPERTY OWNER: Mille Lacs Band of Ojibwe PHONE 320-532-8813
 ADDRESS: Site RT#2 M CITY, STATE, ZIP: McGregor MN 55760
 LEGAL DESCRIPTION: SW 1/4 of SW 1/4 (50.1/2)
 PIN# _____ SEC 20 T 47 R 23 TWP NAME SPALDING
 FIRE# _____ LAKE/RIVER NA LAKE CLASS _____ OHWL _____ FT.

DESCRIPTION OF SOIL TREATMENT AREAS

	AREA #1	AREA #2	REFERENCE BM ELEV. <u>100</u> FT.
DISTURBED AREAS	YES ___ NO <input checked="" type="checkbox"/>	YES ___ NO ___	REFERENCE BM DESCRIPTION
COMPACTED AREAS	YES ___ NO <input checked="" type="checkbox"/>	YES ___ NO ___	<u>SE CORNER Proposed Bldg 3" gr. level</u>
FLOODING	YES ___ NO <input checked="" type="checkbox"/>	YES ___ NO ___	_____
RUN ON POTENTIAL	YES ___ NO <input checked="" type="checkbox"/>	YES ___ NO ___	_____
SLOPE %	<u>0-1%</u>	<u>0-1%</u>	_____
DIRECTION OF SLOPE	<u>East</u>	<u>East</u>	_____
LANDSCAPE POSITION	<u>Level Area</u>	<u>Hay Field</u>	<u>SAM</u>
VEGETATION TYPES	<u>Hay</u>	<u>Hay</u>	_____

DEPTH TO STANDING WATER OR MOTTLED SOIL: BORING# 1 1.5 FT, 1A 3/4 FT, 2 7 FT, 2A 7 FT

BOTTOM ELEVATION--FIRST TRENCH OR BOTTOM OF ROCK BED: #1 _____ FT., #2 _____ FT.

SOIL SIZING FACTOR: SITE #1 1.67, SITE #2 1.67

CONSTRUCTION RELATED ISSUES: "Other" system

LIC# 1153 SITE EVALUATOR SIGNATURE: Daniel V. Webster

SITE EVALUATOR NAME: DAN Webster TELEPHONE# 218-357-2635
cell 888-965-1765

LUG REVIEW _____ DATE _____

Comments: _____

SOIL BORING LOGS ON REVERSE SIDE

Handwritten:
 \$427.00 with
 opens permit
 720.00
 (C)

SOILS CHARTS FOR BOTH PROPOSED AND ALTERNATE SITES

1 (PROPOSED) SOILS DATA

Soil class #243

DEPTH (INCHES)	TEXTURE	MUNSELL COLOR
350 ft East of Hwy #65		
0-4	org Top Soil	10YR 3/3
5-12	SANDY clay loam Def. Mottles at 7-8"	10YR 5/4

tantz Very
we SANDY loam
Percs. slowly

2 (PROPOSED) SOILS DATA

DEPTH (INCHES)	TEXTURE	MUNSELL COLOR
300 ft West of #65		
0-7	Org Top Soil	10YR 3/3
8-14"	SANDY clay loam w/ slight Mottles at 9-10" + Def. Mottles at 12-13"	10YR 5/4

1 (ALTERNATE) SOILS DATA

DEPTH (INCHES)	TEXTURE	MUNSELL COLOR
300 ft West of #65 100 ft North of #73		
0-6	organic Top Soil	10YR 3/3
7-10	SANDY Silt Loam	10YR 5/4
11-18"	SANDY loam Def Mottles at 9"	10YR 4/6

300 ft West of #65
100 ft North of #73

2 (ALTERNATE) SOILS DATA

DEPTH (INCHES)	TEXTURE	MUNSELL COLOR
50 ft More East of #65		
SAME		

50 ft More East of #65

ADDITIONAL SOIL BORINGS MAY BE REQUIRED

TERRY- 7:13

JACK OLSON

218-838-1369

~~Get back~~ Please call
320-532-8813

1:20

Conference store:
Dan Miller -
Talked to Jack - want chase pricing
Hobby, ~~the~~ tanks + jump into their ponds.

Jack Olson

218-838-1369

Kim, Bob's wife - leave message if
218-768-3242 Jack is out of
phone

Dan W. cell # 988-955-1765

Fat # for Dan Miller
320-532-8898

Fat city of Phosphorus
reg's

cell #
320-532-8813

no permit at
the time.

Review and
get back to Paul with
comments.

6-30-00

7-7-00 - called Dan - good
- No cook or need to protect.

- Tell to phase can get
Phosphorus then to use as milk
or to remove Landmark
from permit.

7-6-00 - what are you going to do
with phosphorus levels - phase can meet
- Is this okay for on anyone
shore - if so - need protection.

- Hosts like will need protection
- If can't protect meet - need
to be permitted as class II

Landmark
problems - onsite probably can't reduce
phosphorus - not even
good filter.

NO PER

312-886-4299

7-13-00 - 4:30pm - John Taylor EPA
or Ros Mochum - 886-4237

Called:

If greater than single family residence, then Clai, IV rules apply - 20 people or more

If non-residential - more than 20 people rule applies, - need to send Inventory form in.

Non-Residential - such as commercial, industrial - applies & need to mail in Inventory form.

- EPA is not interested in ~~the~~ what locals are doing

Other than residential - 20 people or more applies & mail in Inventory form.

Inventory form is all except for Cesspools & Motor Vehicle waste - new rules ~~not~~ regulators

Residential - don't apply - ~~it's not~~

7-14-00 - No requirement for phosphorus except for performance 561 on lake lots, - per WRI & MPCA.

FIELD EVALUATION SHEET

PRELIMINARY EVALUATION DATE 5-12-2000, FIELD EVALUATION DATE 6-22-2000
 PROPERTY OWNER: Mille Lacs Band of Ojibwe PHONE 320-532-8513
 ADDRESS: Site RT#2 M CITY, STATE, ZIP: McGregor MN 55760
 LEGAL DESCRIPTION: SW 1/4 of SW 1/4 (50.5)
 PIN# _____ SEC. 20 T. 47 R. 23 TWP NAME SPALDING
 FIRE# _____ LAKE/RIVER NA LAKE CLASS _____ OHWL _____ FT.

DESCRIPTION OF SOIL TREATMENT AREAS

	AREA #1	AREA #2	REFERENCE BM ELEV. <u>100</u> FT.
DISTURBED AREAS	YES ___ NO <input checked="" type="checkbox"/>	YES ___ NO ___	REFERENCE BM DESCRIPTION
COMPACTED AREAS	YES ___ NO <input checked="" type="checkbox"/>	YES ___ NO ___	<u>SE CORNER Proposed Bldg site level</u>
FLOODING	YES ___ NO <input checked="" type="checkbox"/>	YES ___ NO ___	_____
RUN ON POTENTIAL	YES ___ NO <input checked="" type="checkbox"/>	YES ___ NO ___	_____
SLOPE %	<u>0-1%</u>	<u>0-1%</u>	_____
DIRECTION OF SLOPE	<u>EAST</u>	<u>EAST</u>	_____
LANDSCAPE POSITION	<u>Level Area</u>	<u>Field</u>	<u>SAM</u>
VEGETATION TYPES	<u>Hay</u>	<u>Hay</u>	_____

DEPTH TO STANDING WATER OR MOTTLED SOIL: BORING# 1 1.5 FT, 1A 3/4 FT, 2 7 FT, 2A 7 FT

BOTTOM ELEVATION--FIRST TRENCH OR BOTTOM OF ROCK BED: #1 _____ FT., #2 _____ FT.

SOIL SIZING FACTOR: SITE #1 1.67, SITE #2 1.67

CONSTRUCTION RELATED ISSUES: "Other" system

LIC# 1153 SITE EVALUATOR SIGNATURE: Daniel Webster

SITE EVALUATOR NAME: DAN Webster TELEPHONE# 218-357-2635

LUG REVIEW _____ DATE _____

Comments: _____

SOIL BORING LOGS ON REVERSE SIDE

\$427.00 with
 open to permit
 7-20-00
 (C)

SOILS CHARTS FOR BOTH PROPOSED AND ALTERNATE SITES

1 (PROPOSED) SOILS DATA

Soil class #243

tantz Very
nc Sandy loam
Percs. slowly

DEPTH (INCHES)	TEXTURE	MUNSELL COLOR
350 ft East of Hwy #65		
0-4	Org Top Soil	10YR 3/3
5-12	SANDY clay loam Def. Mottles at 7-8"	10YR 5/4

2 (PROPOSED) SOILS DATA

300 ft West of 65

DEPTH (INCHES)	TEXTURE	MUNSELL COLOR
0-7	Org top Soil	10YR 3/3
8-14"	SANDY clay loam w/ slight Mottles at 9-10 + Def. Mottles at 12-13"	10YR 5/4

1 (ALTERNATE) SOILS DATA

300 ft West of 65
100 ft North of 73

DEPTH (INCHES)	TEXTURE	MUNSELL COLOR
0-6	ORGANIC Top Soil	10YR 3/3
7-10	SANDY Silt Loam	10YR 5/4
11-18"	SANDY loam Def Mottles at 9"	10YR 4/6

2 (ALTERNATE) SOILS DATA

50 ft More East of 9

DEPTH (INCHES)	TEXTURE	MUNSELL COLOR
SAME		

ADDITIONAL SOIL BORINGS MAY BE REQUIRED

MOUND DESIGN SHEET

PROPERTY OWNER Mille Lacs Band of Ojibwa TOWNSHIP Spalding FIRE# _____

PERMIT# _____ PIN# _____ DATE 6-22-2000

DESIGNER NAME DAN Webster LICENSE # 1153

DESIGNER SIGNATURE: Daniel Webster DATE 6-22-2000

Commercial:

WATER USE APPLIANCES (CHECK ALL THAT APPLY)

CLOTHES WASHER 7 WATER SOFTNER _____ DISHWASHER _____ WHIRLPOOL _____ HUMIDIFIER _____
 NUMBER OF BEDROOMS NONE TYPE: _____ GARBAGE DISPOSAL: YES _____ NO AIR TEST YES _____ NO
 WELL: DEEP (50'+) SHALLOW _____ SETBACKS: TANK 50' DRAINFIELD 50' SEWER LINE 50'

FLOW 5200 for 2400 gpd

- A. ESTIMATED 1800 GPD OR MEASURED GPD _____
- B. SEPTIC TANK VOLUME 2-2500 GALLONS
- C. MINIMUM PUMP TANK VOLUME 5000 GALLONS
- C1. ALARM TYPE Tank Alert plus Time dosing & Event counter

SOILS

- D. DEPTH TO RESTRICTING LAYER 7 FEET
- E. DEPTH OF SAND ON UPSLOPE EDGE 3 FEET
- F. SOIL TEXTURE Sandy clay loam
- G. PERCOLATION RATE at 27-28 MPI
- H. SOIL SIZING FACTOR 1.67 SQ FT/GPD
- I. LAND SLOPE 0-1 %

ROCK LAYER DIMENSIONS

- J. (A) x 0.83 = 2000 = SQ FT
- K. SELECT ROCK LAYER WIDTH 10 FT.
- L. LENGTH OF ROCK BED = (J) + (K) = 200 FT.
2-100 ft Beds

ROCK VOLUME

- M. MULTIPLY ROCK AREA BY ROCK DEPTH = (J) x 1 FT = 2000 FT x 1 FT = 2000 CU. FT.
- N. DIVIDE (M) BY 27 = CU YD. = 2000 CU FT + 27 = 74.1 CU YD.
- O. MULTIPLY (N) 75 x 1.4 = 105 TONS OF ROCK

ABSORPTION WIDTH

- P. FOR TEXTURE, PERC. RATE, OR SOIL SIZING FACTOR IN (F) (G) OR (H) ABOVE, SELECT ABSORPTION WIDTH RATIO FROM TABLE 3 2.0
- Q. MULTIPLY ABSORPTION WIDTH RATIO (P) BY ROCK LAYER WIDTH (K) = 10 x 2.0 = 20 FT.

ABSORPTION WIDTH

TABLE 1			
EST SEWAGE FLOW IN GALLONS/ DAY (GPD)			
NUMBER OF BEDROOMS	TYPE I	TYPE II	TYPE III
2	300	225	180
3	450	300	218
4	600	375	258
5	750	450	294
6	900	525	332
7	1050	600	370
8	1200	675	408

TABLE 2		
NUMBER OF BEDROOMS	MINIMUM TANK CAPACITY GALLONS	MINIMUM CAPACITY GARBAGE DISPOSAL
2 OR LESS	1000	1500
3 OR 4	1000	1500
5 OR 6	1500	2250
7 OR 8	2000	3000
OVER 9	SEE FIG C-6	(x 1.5)

TABLE 3				
PERC RATE PI	SOIL TEXTURE	SOFT GALLONS /DAY	GALLONS /DAY /SQFT.	ABSORPTION WIDTH RATIO
< THAN 0.1	COARSE SAND	----	----	1.00
0.1 TO 5	SAND	0.83	1.20	1.00
0.1 TO 5	FINE SAND	1.87	0.60	2.00
6 TO 15	SANDY LOAM	1.27	0.70	1.52
16 TO 30	LOAM	1.67	0.60	2.00
31 TO 45	SILT LOAM	2.00	0.50	2.40
46 TO 60	CLAY LOAM	2.20	0.45	2.87
> THAN 60	CLAY	---	(0.24)	5.00
> THAN 120	CLAY	---	---	6.00

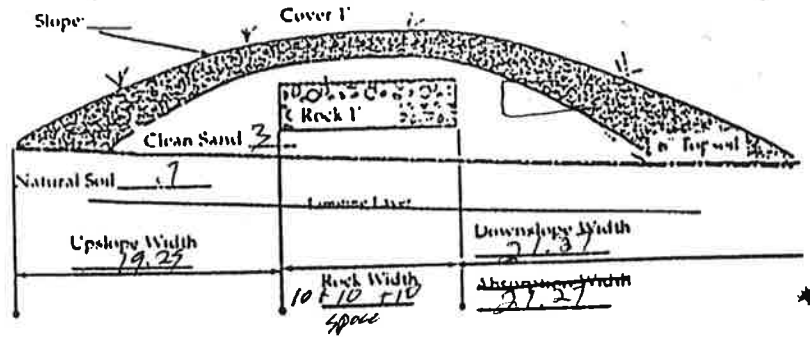
APPROVED

LUG APPROVAL: _____ DATE: _____

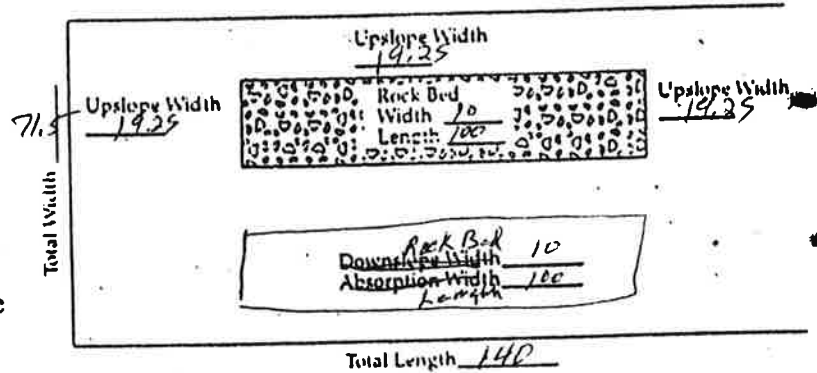
ONSITE INSPECTION
 NO ONSITE INSPECTION

SIGN (Signature) DATE 7-2000

MINIMUM MOUND SIZE



1. Subtract rock layer width from absorption width to obtain minimum downslope berm toe
 $20 \text{ ft} - 10 \text{ ft} = 10 \text{ feet}$
2. Determine depth of clean sand fill at upslope edge of rock layer:
 Separation 3' - $7 \text{ ft} = 3 \text{ feet}$
3. Add depth of clean sand for separation (2) at upslope edge, depth of rock layer (1 ft) to depth of cover (1 ft) to find the mound height at upslope edge of rock layer:
 $3 \text{ ft} + 1 \text{ ft} + 1 \text{ ft} = 5 \text{ feet}$
4. Enter table with landslope and upslope berm ratio. Select berm multiplier 3.85 .
5. Multiply berm multiplier by upslope mound height to find upslope berm width:
 $5 \text{ ft} \times 3.85 = 19.25 \text{ feet}$
6. Multiply rock layer width (K) by landslope to determine drop in elevation:
 $10 \text{ ft} \times 6\% = 0.6 \text{ feet}$
7. Add depth of clean sand for slope difference (6) at downslope edge to the mound height at the upslope edge of rock layer (3) to find the downslope height:
 $5 \text{ ft} + 0.6 \text{ ft} = 5.6 \text{ feet}$
8. Enter table with landslope and downslope berm ratio. Select berm multiplier of 4.17 .
9. Multiply berm multiplier by downslope mound height to get downslope berm width:
 $5.6 \text{ ft} \times 4.17 = 23.35 \text{ feet}$



APPROVED

ONSITE INSPECTION

NO ONSITE INSPECTION

SIGN BERMSLOPE MULTIPLIERS DATE 2/20/00

10. Compare the values of Step (1) 10 and Step(9) 21.27 . Select the greater of the two values as the downslope berm width: 21.27 feet
11. Total mound width is the sum of upslope berm (5): width plus rock layer width (K) plus downslope berm width (9):
 $19.25 \text{ ft} + 30 \text{ ft} + 21.25 \text{ ft} = 70.5 \text{ feet}$
- 12 Total mound length is the sum of upslope berm width (5) plus rock layer length (L) plus upslope berm width (5):
 $19.25 \text{ ft} + 100 \text{ ft} + 19.25 \text{ ft} = 138.5 \text{ feet}$

PLAN 2 Side by Side. 10x100 ft Rock Beds

FINAL DIMENSIONS of Double Mound
71.5 X 140

Land Slope, in %	DOWNSLOPE berm multipliers for various berm slope ratios					UPSLOPE berm multipliers for various berm slope ratios				
	3:1	4:1	5:1	6:1	7:1	3:1	4:1	5:1	6:1	7:1
0	3.0	4.0	5.0	6.0	7.0	3.0	4.0	5.0	6.0	7.0
1	3.09	4.17	5.26	6.38	7.53	2.91	3.85	4.76	5.66	6.54
2	3.19	4.35	5.56	6.82	8.14	2.83	3.70	4.54	5.36	6.14
3	3.30	4.54	5.88	7.32	8.86	2.75	3.57	4.35	5.08	5.79
4	3.41	4.76	6.25	7.89	9.72	2.68	3.45	4.17	4.84	5.46
5	3.53	5.00	6.67	8.57	10.77	2.61	3.33	4.00	4.62	5.19
6	3.66	5.26	7.14	9.38	12.07	2.54	3.23	3.85	4.41	4.93
7	3.80	5.56	7.69	10.34	13.73	2.48	3.12	3.70	4.23	4.70
8	3.95	5.88	8.33	11.54	15.91	2.42	3.03	3.57	4.05	4.49
9	4.11	6.25	9.09	13.04	18.92	2.36	2.94	3.45	3.90	4.30
10	4.29	6.67	10.00	15.00	21.33	2.31	2.86	3.33	3.75	4.12
11	4.48	7.14	11.11	17.65	25.43	2.26	2.78	3.23	3.61	3.95
12	4.69	7.69	12.50	21.43	31.75	2.21	2.70	3.12	3.49	3.80

Note: The product of the multiplier and the height results in the horizontal distance to which berm meets the original land slope. Example: Height at upper edge of rock layer is 3.0 feet, layer is 10 feet wide, land slope is 6% and berm slope ratio is 4:1. Upslope berm width is $3.0 \times 9.7 \text{ ft}$, height at lower edge of rock layer is $3.0 \times 0.6 = 3.6 \text{ ft}$ and Downslope berm is $5.26 \times 3.6 = 18.9 \text{ ft}$.

PUMP SELECTION PROCEDURE

A. Determine pump capacity

Gravity distribution

1. Minimum is 10 GPM
2. Maximum is 45 GPM

Pressure Distribution

3. a. Select number of perforated laterals = 3
- b. Select perforation spacing = 84 ft.
- c. Subtract 2 ft from rock layer length:
 $\frac{100}{100} - 2 = \frac{98}{98}$ feet. (Length of laterals)

ROCK LAYER LENGTH

- d. Determine the number of spaces between perfs:

$$\frac{98}{84} - 1 = \frac{14}{32} \text{ spaces} \quad \text{--- check manual}$$

$$\frac{24}{24} \text{ spaces} + 1 = \frac{25}{25} \text{ perforations per lateral}$$

- f. Multiply perforations per lateral by number of laterals to get total number of perforations:

$$\frac{25}{25} \times 3 = \frac{75}{75} \text{ (perfs/lateral) } \times \text{ (laterals) } = \text{ (perforations)}$$

$$\frac{75}{75} \times \frac{80}{80} = \frac{60}{60} \text{ GPM}$$

4 spaces = 60 gpm

SELECTED PUMP CAPACITY 60 GPM

B. Determine head requirements:

1. Elevation difference between pump & point of discharge:
7 feet

2. If pumping to a pressure distribution system, add 5 feet; for gravity add zero: 5 feet

3. Friction Loss

- a. Enter friction loss table with GPM and pipe diameter. Read friction loss in feet per 100 ft in table.

$$F.L. = \frac{80}{80} \text{ ft/100 of pipe}$$

- b. Determine total pipe length from pump to discharge point. Add 25% to pipe length for fitting loss.

$$\frac{80}{80} \text{ length} \times 1.25 = \frac{100}{100} \text{ feet.}$$

- c. Calculate total friction loss by multiplying friction loss in 100 ft. of pipe by equivalent pipe length (B):

$$\text{Total friction loss} = \frac{100}{100} \times \frac{4.76}{1100} = \frac{5}{5} \text{ feet}$$

4. Total head required is the sum of the elevation difference, special head requirements and total friction loss:

$$\frac{7}{(1)} + \frac{5}{(2)} + \frac{5}{(3c)} \text{ TOTAL HEAD } \underline{17}$$

SELECT A PUMP TO DELIVER AT LEAST 60 GPM WITH AT LEAST 17 FEET OF TOTAL HEAD.

If laterals are connected to a header pipe in a pressure system, select the minimum size lateral diameter; enter the table with perforation spacing and the number of perforations per lateral.

Select minimum size of lateral 2"
 For a center manifold system the values will be 1/2 of above.

Perforation Discharges in GPM

Head (feet)	Perforation diameter (inches)	
	7/32	1/4
1.0a	0.56	0.74
1.5	0.69	0.90
2.0b	0.80	1.04

- a. Use 1.0 foot single homes
- b. Use 2.0 feet for anything else

FRICITION LOSS IN PLASTIC PIPE

Flow Rate GPM	1.5"	2"	3"
20	2.47	0.73	0.11
25	3.73	1.11	0.16
30	5.23	1.55	0.23
35	6.96	2.06	0.30
40	8.91	2.64	0.39
45	11.07	3.28	0.48
50	13.46	3.99	0.58
55		4.76	0.70
60		5.60	0.82
65		6.48	0.95
70		7.44	1.09

Max. No. of 1/4" perfs per lateral. (10% var)

Perforation spacing (feet)	Max. No. of 1/4" perfs per lateral		
	1/4"	1/2"	2"
2.5 feet	14	18	28
3.0 feet	13	17	26
3.3 feet	12	16	25
4.0 feet	11	15	23
5.0 feet	10	14	22

APPROVED

ON-SITE INSPECTION

NO ON-SITE INSPECTION

SIGN [Signature]

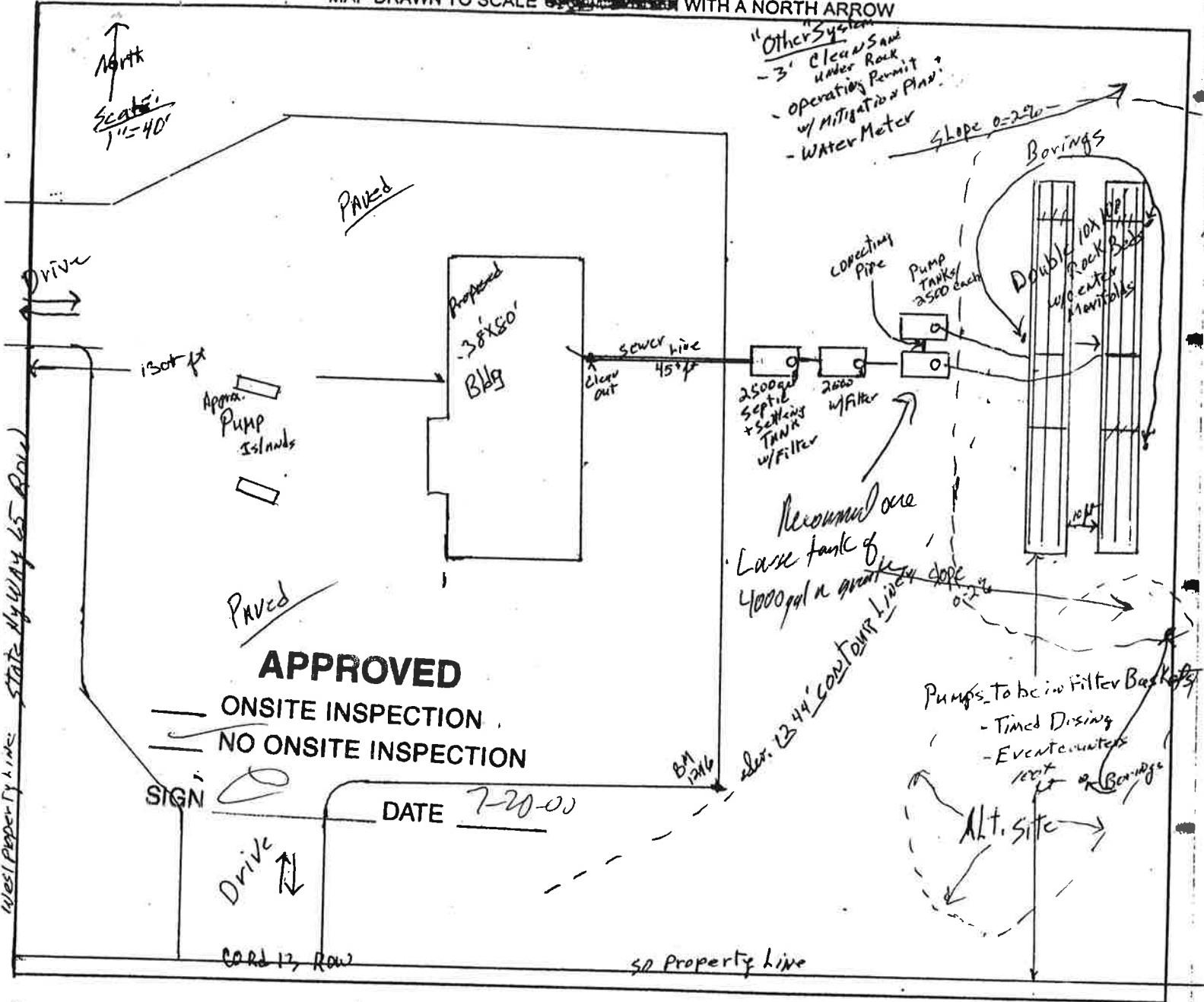
DATE 7-20-00

CLIENT: Ojibwe Band of Mille Lacs Indians

50% of SW 1/4 SW 1/4 20-47-23

DATE: 6-22-2000

MAP DRAWN TO SCALE WITH A NORTH ARROW



"Other" System
 - 3' Clear Sand Under Rock
 - Operating Permit w/ Mitigation Plan
 - Water Meter

Slope 0-2.90

Recommend one Large tank of 4000 gal w/ 2500 gal settling tank w/ filter

Pumps to be in filter baskets
 - Timed Dosing
 - Event water
 100' to 2' Borings

CHECK OFF LIST--HAVE ALL OF THE FOLLOWING BEEN DRAWN ON THE MAP??

- SHOW EXISTING OR PROPOSED
- WATER WELLS WITHIN 100 FT OF TREATMENT AREAS
 - PRESSURE WATER LINES WITHIN 10 FT OF TREATMENT AREAS
 - STRUCTURES
 - ALL SOIL TREATMENT AREAS
 - HORIZONTAL AND VERTICAL REFERENCE
 - POINT OF SOIL BORINGS
 - LOT EASEMENTS
 - DISTURBED/ COMPACTED AREAS
 - SITE PROTECTION--LATHE AND RIBBON EVERY 15 FT
 - ACCESS ROUTE FOR TANK MAINTENANCE
 - REQUIRED SETBACKS
 - STRUCTURES
 - OHWL NA
 - LOT IMPROVEMENTS
 - ALL ISTS COMPONENTS
 - DIRECTION OF SLOPE
 - ALL LOT DIMENSIONS
 - PROPERTY LINES

INDICATE ELEVATIONS

BENCHMARK SE CORNER Proposed Bldg Paved area	100
ELEVATION OF SEWER LINE @ HOUSE	99'
ELEVATION @ TANK INLET	98.2
ELEVATION @ BOTTOM OF ROCK LAYER	102
ELEVATION @ BOTTOM OF BORING OR RESTRICTIVE LAYER	98.5
ELEVATION OF PUMP	94
ELEVATION OF DISTRIBUTION DEVICE	102.8

COMMENTS: Soil Class #243 sturt = Very Fine SAND loam

DESIGNER SIGNATURE Daniel V. Webster
 LICENSE# 1153

DATE 6-22-2000

E. L.

Conv. Store



East Lake

Con. Stone



East Lake
Convenience Store

27056



East Lake

C.S.

87056



27056

East Lake

C.S.



AITKIN COUNTY
CERTIFICATE OF COMPLIANCE/NOTICE OF NONCOMPLIANCE

This certificate of compliance/notice of noncompliance has been issued this Nov day of 8th 2010 to certify compliance/noncompliance with Aitkin County's Individual Sewage Treatment System and Wastewater Ordinance No.

1. The premises covered by this certificate are legally described as: _____

530 ac of SW SW NW + 1.59 ac Hwy
Section 20 Township 47 Range 23 Lake NA

PERMIT NO. 27056 Owner Name Millelacs Band of Chippewa

Address 43504 V.ingo RD Onamia, MN 56359

Installer Name Jack Olson

Type of System Inspected Mound (Two Ten by Handmade)

The certificate of compliance/notice of noncompliance was based on, No 1 of the following:

1) Inspection of the installation or construction as in accordance with the above referenced permit and application design.

2) Review of as-built plans submitted in accordance with Subdivision 4.21 C. Of Aitkin County's Individual Sewage Treatment System and Wastewater Ordinance No. 1.

If the above permitted individual sewage treatment system is in noncompliance with Aitkin County's Individual Sewage Treatment System and Wastewater Ordinance No. 1, then the following shall serve as a Notice of Violation:

1) Statement of the findings of fact through inspections or investigations: _____

2) List of specific violations of Ordinance: _____

3) Requirements for correction or removal of violations: _____

4) Time schedule for compliance: _____

Failure to correct or remove the above violations will result in this matter being turned over to the Aitkin County Attorney's Office for further legal action which may result in revocation of licenses or registrations, fine's and/or imprisonment.

INSPECTOR SIGNATURE 

INDIVIDUAL SEWAGE TREATMENT SYSTEM INSPECTION FORM AITKIN COUNTY, MINNESOTA

Township Spalding Date of Inspection 9-20-00 Permit Number 27056
 Owner Mille Lacs Band of Ojibwa Parcel Number 30-0-3330
 Project Address S 30 ac of SW SW less 6.36 ac ^{Hay} Installer J. Olson
 City HCR 67 Box 194 Onamia Zip Code 56359 New Repair

SETBACKS:

Buildings to tank(s) 40'
 Buildings to drainfield 100'+
 Well(s) 50' or 100' 60'
 Lake/Creek/Wetland _____

SEPTIC TANKS:

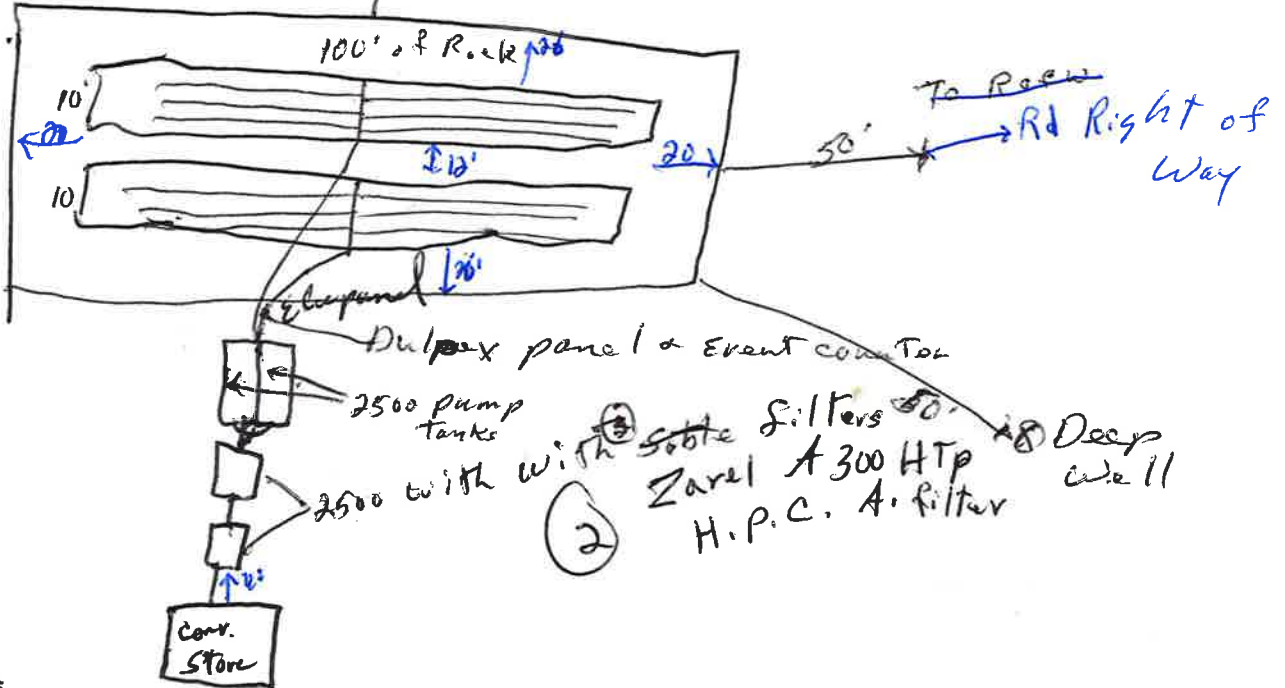
Liquid capacity 2500 - 2500 - 2 Sable filters
 Manufacturer & type ping - pre-cast
 Type of baffle plastic
 Inspection pipes 4 - 4"
 Manholes access 4
 No. & height of risers 4 - 12"

MOUNDS:

Percent slope 0
 Upslope dike width 26'
 Downslope dike width 26'
 Sideslope dike width 20'
 Drainfield rock below pipe 9"
 Depth of sand below rock 3'
 Perforation size & spacing 1/4 - 3"
 Pipe size & spacing 1 1/2 - 3"
 Dimensions of rock bed 10 X 100 - 10 X 100
 Dimensions of sand base 84' X 240
 Final cover 89' X 257' - 18" in center
12" on Rock edge
100'+

DRAWING OF SYSTEM

Covered with Hay 11-8-02



DIST. or DROP BOX & TYPE

TRENCHES, BEDS, OR GRAVELLESS LEACHFIELD:

Trench depth _____
 Trench length _____
 Trench bottom width _____
 Trench bottom level _____
 Trench spacing _____
 Drainfield rock below pipe _____
 Size of gravelless pipe _____
 Depth of backfill _____
 Absorption area: square feet _____
 lineal feet _____

PUMPS:

Tank capacity 2500 - 2500
 Tank manufacturer & type ping pre-cast
 No. & height of risers 2 - 12"
 Pump manufacturer & model# Goulds - WE05PH
 Horsepower & GPM 1/2 - 80
 Feet of head 17
 Cycles per day Time & Event Counter
 Gallons per cycle _____
 Size of discharge line 2"
 Type of electrical hookup Duplex Panel
 Type & location of alarm outside
 Cycle counter (commercial) yes

Inspector's Comments _____

Corrective Action Required _____

Inspector's Signature [Signature] White-County
 Installer's Signature [Signature] Yellow-Applicant
 Pink-Installer

AITKIN COUNTY ENVIRONMENTAL SERVICES

APPLICATION for an
OPERATING PERMIT FOR WASTEWATER TREATMENT AND
DISPERSAL

PERMITTEE Mille Lacs Band of Chippewa PARCEL NUMBER 30-0-053500

ADDRESS ACR 67 Box 194 Onamia MN 56349

LEGAL DESCRIPTION SW of SW 20-47-23

TELEPHONE # 7-320-279-2291 GIS LOCATION _____
Devel office 1-800-746-9805

A. DESCRIPTION OF WASTEWATER TREATMENT AND DISPERSAL SYSTEM:
(Attach ISTS site evaluation and design; estimated cost of system
construction, operation, monitoring, service, component replacement, and
management; anticipated system life, hydraulic and organic loading rates)

est Install Cost \$30,000
2 pumps - op cost \$15 per Mo
Monitoring Agree
Pump + Filter Replacements \$450 per unit
Management (Public Works Dept - Onjibwe
Anticipated Life of Syst 20 years
Hydro loading Rate < 1.25 gal per sq ft per day

B. MONITORING PLAN AND REPORTING FREQUENCY:

PARAMETER	COMPLIANCE LIMIT	SAMPLE LOCATION	SAMPLE FREQUENCY	SAMPLE TYPE	REPORTING FREQUENCY
FLOW	<i>1800 gal/day</i>	<i>Water Meter</i>	<i>Monthly</i>	<i>Reading</i>	<i>Annual / or Problem Time</i>
5-DAY BOD					
TOTAL NITROGEN					
TOTAL PHOSPHORUS	<i>10-20 mg/L</i>				
TSS					
FATS, OILS AND GREASE					
FECAL COLIFORM					
SEPARATION DISTANCE	<i>3.2 ft</i>	<i>(2) Monitor Wells Near Rock Bed</i>	<i>Annual</i>	<i>Measure to Water if evident</i>	<i>Annual</i>

PAUSE 10-2-10

C. MAINTENANCE PLANS

PARAMETER	LOCATION	FREQUENCY
Water Mounding: Under Mound	at Mound Next to Rock Bed	Annually
Water Meter Readings	in Bldg	MONTHLY
Scum + Solids in TANK	Septic Tank	Annually
Pump Alarms + Event counter	Pump TANK	continuous

D. MITIGATION PLAN:

Temporary - Pump Tanks in Spring

Plenty Room for More Mound Area if Needed

I hereby certify with my signature as the designer, that all data for the operating permit application is true and correct to the best of my knowledge. I agree to indemnify and hold Aitkin County harmless from loses, damages, costs and charges that may be incurred by the County because of my failure to comply to the provisions of the operating permit.

Daniel Webster

Signature

1157

License Number

6-30-2000

Date

DAN Webster

Name (please print)

Rt #1 Box 62 TAMMACK, MN
55787

Address

218-357-2635

Telephone #

AITKIN COUNTY ENVIRONMENTAL SERVICES

**OPERATING PERMIT FOR WASTEWATER
TREATMENT AND DISPERSAL**

OPERATING PERMIT #: 18 **FEE PAID:** 25.00

PERMITTEE: Mille Lacs Band of Ojibwe, Public Works Division

ADDRESS: 43504 Virgo Road
Onamia, MN 56359-

PHONE: **GISLOCATION:** **PARCEL #:** 30-0-033300

ISSUE DATE: 7/20/00 **RENEW DATE:** 12/31/01

LEGALDESCRIPTION: S 30 AC OF SW OF SW LESS RW & 1.59 AC HY

Aitkin County Environmental Services authorizes the Permittee to construct, install and operate a wastewater treatment and dispersal system located on the above described property in accordance with the requirements of this permit.

This permit is effective on the issuance date identified above.

This permit and the authorization to treat and disperse from the above system shall expire on the above expiration date. The Permittee is not authorized to discharge after the date of expiration. The Permittee shall submit such information and forms as required by Aitkin County Environmental Services no later than thirty (30) days prior to the expiration date. When the required information is submitted and approved by Aitkin County Environmental Services, the permit may be renewed. This permit is not transferable from owner to owner.

I hereby certify with my signature as the permittee that I understand the provisions of this permit including the maintenance and monitoring requirements. I agree to indemnify and hold Aitkin County harmless from all loss, damages, costs and charges that may be incurred by use of this system and if I fail to comply with the provisions of this Operating Permit. If I sell this property during the life of the permit, I will inform the new owner(s) of the permit requirements and the need to renew the permit.

Signature of Permittee

Date

Signature of Permitting Authority

Date

If You have any questions regarding this permit, including the specific permit requirements, permit reporting or permit compliance status, please contact Aitkin County Environmental Services at 218-927-7342.

A. DESCRIPTION OF WASTEWATER TREATMENT AND DISPERSAL SYSTEM

2- 10 x 100 rockbeds with a 71.5' x 140' sandbase. 3' of sand under rockbed, 2-2500 gallon tanks with filters and 4000 gallon pump chamber.

B. PERFORMANCE STANDARD REQUIREMENTS:

During the period beginning on the effective date (issuance date) of this permit and lasting until this permits expiration date, the Permittee is authorized to discharge from the wastewater treatment unit to subsurface dispersal. No surface discharge is permitted. The following parameters must be monitored and the reuslts must be found within the compliance limits.

PARAMETER	COMPLIANCE LIMIT	SAMPLE LOCATION	SAMPLE FREQUENCY	SAMPLE TYPE	REPORTING FREQUENCY
Flow	2400 gpd	Water Meter	MONTHLY	Read & Record	ANNUALLY
Separation	3 foot seperation	Mound	ANNUALLY	shoot elevations	ANNUALLY

C. MAINTENANCE REQUIREMENTS:

PARAMETER	LOCATION	FREQUENCY
Alarm Function	Pump Tank	ANNUAL
Pump Function	Pump Tank	ANNUAL
Solids Removal	1st Tank	ANNUAL
Surface Discharge	Dispersal System	ANNUAL

D. MONITORING AND REPORTING REQUIREMENTS:

Monitoring results obtained during each calendar year shall be submitted no later than December 31st of that year to:

Aitkin County Environmental Services
209 2nd Street NW
Aitkin, MN 56431

The monitoring reports shall be signed by the Permittee. Copies are to be retained by the Permittee.

The Permittee shall notify Aitkin County Environmental Services within thirty (30) days when monitoring resutls do not meet the monitoring plan requirements of this permit.

Monitoring plans may be modified as necessary and reapproved by Aitkin County Environmental Services.

Sampling and laboratory testing procedures shall be performed in accordance with Standard Methods and the testing and shall be performed by a Minnesota Department of Health approved laboratory. All sampling and testing costs shall be the responsibility of the Permittee.

E. MITIGATION PLAN:

As a last resort, cap off pipe to drainfiled and use existing tanks as holding tanks with a signed pumping contract with a licensed Individual Sewage Treatment Systems pumper. Can install an other or performance system at owners expense.

F. SPECIAL REQUIREMENTS:

Public works department of Milles Lacs Band will perform the monitoring.

AITKIN COUNTY ENVIRONMENTAL SERVICES

OPERATING PERMIT FOR WASTEWATER TREATMENT AND DISPERSAL

FEE AMOUNT = \$ 2500

PERMITTEE Milk Lais Band PERMIT NUMBER 200

ADDRESS ~~HER 67 Box 194~~ 43504 Virgo Rd Onamity, MD 20689

LEGAL DESCRIPTION 50.30 AC of SW SW Sec. 20 Twp 47 R. 23

PARCEL NUMBER 30-0-033300

TELEPHONE # _____ GIS LOCATION _____

ISSUANCE DATE 7-20-00 EXPIRATION DATE 12-31-01

Aitkin County Environmental Services authorizes the Permittee to construct, install and operate a wastewater treatment and dispersal system located on the above described property in accordance with the requirements of this permit.

This permit is effective on the issuance date identified above. If you have any questions on this permit, please call our Office at 218-927-7342.

This permit and the authorization to treat and disperse from the above system shall expire on the above expiration date. The Permittee is not authorized to discharge after the above date of expiration. The Permittee shall submit such information and forms as required by Aitkin County Environmental Services no later than 30 days prior to the above expiration date. When the required information is submitted and approved by Aitkin County Environmental Services, the permit may be renewed. This permit is not transferable from owner to owner.

I hereby certify with my signature as the Permittee that I understand the provisions of this permit including the maintenance and monitoring requirements. I agree to indemnify and hold Aitkin County harmless from all loss, damages, costs and charges that may be incurred by use of this system and if I fail to comply with the provisions of this operating permit. If I sell this property during the life of the permit, I will inform the new owner(s) of the permit requirements and to renew the permit.


Signature of Permittee

20 July 00
Date

Signature of Permitting Authority

Date

If you have any questions regarding this permit, including the specific permit requirements, permit reporting, or permit compliance status, please contact our Office at 218-927-7342.

AITKIN COUNTY ENVIRONMENTAL SERVICES

**OPERATING PERMIT FOR WASTEWATER
TREATMENT AND DISPERSAL**

OPERATING PERMIT #: 18

FEE PAID: 25.00

PERMITTEE: Mille Lacs Band of Ojibwe, ~~Public Works Division~~
Corporate Commission
EAST LAKE CONOCO

PHONE: *218 268-3344*

ADDRESS: ~~43504 Virgo Road~~
~~Onamia, MN 56359-~~

36040 Hwy 65
McGregor, MN 55760

ZONING PERMIT # 27056

PARCEL #: 30-0-033300

LEGAL DESCRIPTION: S 30 AC OF SW OF SW LESS RW & 1.59 AC HY

ISSUE DATE 1/ 1/02

EXPIRATION DATE 12/31/02

Aitkin County Environmental Services authorizes the Permittee to operate a wastewater treatment and dispersal system located on the above described property in accordance with the requirements of this permit.

This permit is effective on the issuance date identified above.

This permit and the authorization to treat and disperse from the above system shall expire on the above expiration date. The Permittee is not authorized to discharge after the date of expiration. The Permittee shall submit such information and forms as required by Aitkin County Environmental Services no later than thirty (30) days prior to the expiration date. When the required information is submitted and approved by Aitkin County Environmental Services, the permit may be renewed. This permit is not transferable from owner to owner.

I hereby certify with my signature as the permittee that I understand the provisions of this permit including the maintenance and monitoring requirements. I agree to indemnify and hold Aitkin County harmless from all loss, damages, costs and charges that may be incurred by use of this system and if I fail to comply with the provisions of this Operating Permit. If I sell this property during the life of the permit, I will inform the new owner(s) of the permit requirements and the need to renew the permit.

David D. MacArthur, *DAVID D. MACARTHUR*

4-4-02

Signature of Permittee

Date

Johnstensen

4-16-02

Signature of Permitting Authority

Date

If You have any questions regarding this permit, including the specific permit requirements, permit reporting or permit compliance status, please contact Aitkin County Environmental Services at 218-927-7342.

27056 # 30-0-033300

AITKIN COUNTY ENVIRONMENTAL SERVICES-PLANNING & ZONING

209 Second Street, NW
Aitkin, Minnesota 56431

PH: (218) 927-7342
FX: (218) 927-4372



December 15, 2005

RE: Operating Permit #18,
Parcel 30-0-033300; Land
Use Permit # 27056

Jackie McRae
700 Grand Avenue
Onamia, MN 56359

Ms. Jackie McRae:

Thank you for submitting payment and a new operating permit for the 2004, 2005, and 2006 Operating Permits. However, the application was not complete. I still need you to forward:

1. A log of monthly water meter readings. If a water meter has not been installed, or if the system has not been monitored, a statement of how and when this component will be met must be included, and
2. A monitoring report from a registered & licensed MPCA Designer I. Because the initial designer, Dan Webster, is no longer registered to work in Aitkin County, please fill out and return the attached monitoring and maintenance contract.

Your Operating Permits will be returned to you as incomplete if we do not receive the missing information. I appreciate your assistance in bringing this property into compliance.

Sincerely,

A handwritten signature in black ink that reads "Richard Courtemanche". The signature is written in a cursive style and is enclosed within a large, loopy oval shape.

Richard Courtemanche
Assistant Zoning Administrator
Aitkin County

Cc: Brian Scheinost

AITKIN COUNTY ENVIRONMENTAL SERVICES

**OPERATING PERMIT FOR WASTEWATER
TREATMENT AND DISPERSAL**

RECEIVED DEC 15 2005

OPERATING PERMIT #: 18

FEE: \$50.00

PERMITTEE: Public Works Administrator, Brian Scheinost

PHONE:

ADDRESS: 43408 Oodena Dr.
Onamia, MN 56359-

ZONING PERMIT # 27056

PARCEL #: 30-0-033300

LEGALDESCRIPTION: S 30 AC OF SW OF SW LESS RW & 1.59 AC HY

ISSUE DATE 1/1/2004

EXPIRATION DATE 12/31/2005

Aitkin County Environmental Services authorizes the Permittee to operate a wastewater treatment and dispersal system located on the above described property in accordance with the requirements of this permit.

This permit is effective on the issuance date identified above.

This permit and the authorization to treat and disperse from the above system shall expire on the above expiration date. The Permittee is not authorized to discharge after the date of expiration. The Permittee shall submit such information and forms as required by Aitkin County Environmental Services no later than thirty (30) days prior to the expiration date. When the required information is submitted and approved by Aitkin County Environmental Services, the permit may be renewed. This permit is not transferable from owner to owner.

I hereby certify with my signature as the permittee that I understand the provisions of this permit including the maintenance and monitoring requirements. I agree to indemnify and hold Aitkin County harmless from all loss, damages, costs and charges that may be incurred by use of this system and if I fail to comply with the provisions of this Operating Permit. If I sell this property during the life of the permit, I will inform the new owner(s) of the permit requirements and the need to renew the permit.



Signature of Permittee

12/1/05
Date



Signature of Permitting Authority

1-3-05
Date

If You have any questions regarding this permit, including the specific permit requirements, permit reporting or permit compliance status, please contact Aitkin County Environmental Services at 218-927-7342.

Monitoring plan East Lake Conoco

SEWER DESIGN & INSTALLATION

FARLEY SEWER SYSTEMS

JAROLD R. FARLEY

230 S. Maddy Street
McGregor, MN 55760

Bus. Lic. No. L1919
Reg. No. 4744

218-768-3211

218-839-4737 cell

Sewer components & Mound

Work performed for
Mille Lacs Band of Ojibwe
at the East Lake Conoco

Parcel No. 30-0-033300

Use Permit # 27056 #18

I inspected all portions of this Mound type sewer system on Dec. 1 05 and again on May 08 2006. Everything is working correctly. The Mound is dry all the way around it with no sign of Leaking. The Mound is covered with mowed grass, with some wetland vegetation by the toe of the mound. willows & cat tails. There is three feet two inches of separation from the bottom of the Rock Bed to the seasonal saturated water table.

The tanks are being pumped on a regular basis of every two months, and they are working correctly.

The water meter has been recorded almost Every Day since Nov. 18 2005. The Average daily use is 700 gallons per day. The compliance Limit is 2400 gallons per day.

op doesn't expire until 5/31/07

Designer | Jarold R. Farley
Jarold R. Farley

P.S. I will send in another Report in Dec. 06

Water Meter
Record Usage daily

Name	Date	Time	READING
J. Hanson DNR	11-18-25	1:30	1273800
J. Kangas	11-19-25	6:00	1274500
J. Kangas	11-20-25	5:10pm	1275220
J. Kangas	11-21-25	8:00 AM	1275300
	11-22-25		
	11-23-25		
	11-24-25		
J. Kangas	11-25-25	6:00 AM	1277190
	11-26-25		
J. Kangas	11-27-25	6:00 AM	1281420
	11-28-25		
	11-29-25		
	11-30-25		
	12-1-25	8:00am	1281600
	12-2-25	8:00am	1281653
	12-3-25	6: AM	1281690
	12-4-25	8:00am	1282220
	12-5-25	8:00am	1282740
	12-6-25		1282980
	12-7-25		1283440
	12-8-25		1284340
J. Kangas	12-9-25	8 AM	1284680
J. Kangas	12-10-25	8 AM	1285310
	12-11-25		
J. Kangas	12-12-25	8 AM	1286800
J. Kangas	12-13-25	8 AM	1286950
	12-14-25		
	12-15-25		
	12-16-25		
	12-17-25		

500 gpd.
720 gpd.
80 gpd. This has to be
checked EVERY day
at 8:00 am

530 gal. Per. day.

400 gpd.

8:00 AM
VERY
DAY

12-18-25
12-19-25
12-20-25
12-21-25
12-22-25
12-23-25
12-24-25
12-25-25

Name	Date	Time	Reading
Diane	1-1-06	8:00 am	1299890
Paulie	1-2-06	2:00 pm	1300880
Paulie	1-3-06	9:10 am	1301240
Paulie	1-4-06		
Paulie	1-5-06	11:10 am	1303680
Paulie	1-6-06	2:00 pm	1304380
Judy	1-7-06	6:00 am	1304760
	1-8-06		
Paulie	1-9-06	7:20 am	1305250
Judy	1-10-06	6:00 am	1305640
Judy	1-11-06	6:00 am	1306120
Judy	1-12-06	6:00 am	1306420
Judy	1-13-06	6:00 am	1307080
Judy	1-14-06	6:00 am	1307810
Diane	1-15-06	8:00 am	1308400
Paulie	1-16-06	10:00 am	1309060
Paulie	1-17-06	9:30 am	1309500
Judy	1-18-06	6:00 am	1310080
Judy	1-19-06	6:00 am	1310670
Judy	1-20-06	6:00 am	1311300
Judy	1-21-06	6:00 am	1311870
Judy	1-22-06	3:00 pm	1313180
Paulie	1-23-06	9:20 am	1313410
Paulie	1-24-06	1:00 pm	1314420
Judy	1-25-06	6:00 am	1314590
Judy	1-26-06	6:00 am	1315300
Judy	1-27-06	6:00 am	1315770
Judy	1-28-06	6:00 am	1316690
Diane	1-29-06	2:00 pm	1317450
Diane	1-30-06	8:00 am	1317990
Paulie	1-31-06	10:30 am	1318120
Judy	2-1-06	6:00 am	1318800
Judy	2-2-06	6:00 am	1319470
Judy	2-3-06	6:00 am	1319900

700 gpd.

1310 gpd

February 2006

www.META
Readings

Name	Date	Time	Reading
Judy	2-1-06	6:00 am	1318800
Judy	2-2-06	6:00 am	1319470
Judy	2-3-06	6:00 am	1317900
Judy	2-4-06	6:00 am	1320750
Judy	2-5-06	9:00 am	1321500
Paulie	2-6-06	1:00 pm	1321720
Judy	2-7-06	6:00 am	1322150
	2-8-06		
Judy	2-9-06	6:00 am	1323390
Judy	2-10-06	6:00 am	1323950
Judy	2-11-06	6:00 am	1324500
	2-12-06		
	2-13-06		
Paulie	2-14-06	12:30 pm	1327460
Judy	2-15-06	6:00 am	1327620
	2-16-06		
Judy	2-17-06	6:00 am	1329000
Judy	2-18-06	6:00 am	1329770
	2-19-06		
Paulie	2-20-06	11:00 am	1331720
Paulie	2-21-06	2:00 pm	1332610
Paulie	2-22-06	6:35 am	1332870
Judy	2-23-06	6:00 am	1333190
Judy	2-24-06	6:00 am	1333530
Judy	2-25-06	6:00 am	1333830
Judy	2-26-06	4:00 pm	1335300
Paulie	2-27-06	8:00 pm	1335630
	2-28-06		

770 gpd

320 gpd.

Name	Date	Time	Reading
Amber	3-1-06		1336920
Judy	3-2-06	6:00am	1337650
Judy	3-3-06	6:00am	1338120
Judy	3-4-06	6:00am	1338460
Amber	3-5-06		1338900
Amber	3-6-06		1339540
Amber	3-7-06		1339960
Paulie	3-8-06	6:30am	1340180
Judy	3-9-06	6:00am	1340590
	3-10-06		
Judy	3-11-06	6:00am	1341170
Judy	3-12-06	3:10pm	13413620
Paulie	3-13-06	7:35am	1342740
Paulie	3-14-06	6:30am	1343150
Paulie	3-15-06	5:55am	1343630
Judy	3-16-06	5:50am	1344790
Judy	3-17-06	6:00am	1345110
Judy	3-18-06	6:00am	1345500
Amber	3-19-06		1345950
Amber	3-20-06		1346240
Paulie	3-21-06		1346820
Amber	3-22		1347320
Judy	3-23-06	6:00am	1348230
Judy	3-24-06	6:00am	1348650
Judy	3-25-06	6:00am	1349310
Amber	3-26-06	8:00am	1350630
Paulie	3-27-06	8:00am	1350800
Paulie	3-28-06	8:00am	1351450
Judy	3-29-06	6:00am	1351710
Judy	3-30-06	6:00am	1352120
Judy	3-31-06	6:00am	1352670

730 gal.
 470 "
 340 gal
 440 gal.
 640 gal

1160 gallon.

660 gal.
 1320 gal.
 170 gal.
 650 gal
 260 gal.
 410 gal.
 550 gal.

April

Name	Date	Time	Reading
Judy	4-1-06	6:00am	1352960
Amber	4-2-06	6:00am	1353170
Amber	4-3-06	6:15am	1359250
Judy	4-4-06	6:00am	1354490
Judy	4-5-06	6:00am	1354900
Judy	4-6-06	6:00am	1355300
Judy	4-7-06	6:00am	1356010
Judy	4-8-06	6:00am	1356490
	4-9-06		
	4-10-06		
	4-11-06		
	4-12-06		
Judy	4-14-06	6:00am	1358920
Judy	4-15-06	6:00am	1360110
Judy	4-16-06	6:00am	1360900
	4-17		
	4-18		
	4-19		
Judy	4-20-06	6:00am	1362760
Judy	4-21-06	6:00am	1363020
Judy	4-22-06	6:00am	1363450
	4-23-06		
	4-24-06		
Judy	4-26-06	6:00am	1365640
Judy	4-28-06	6:00am	1366590
Judy	4-29-06	6:00am	1366880

250gal.

Name	Date	Time	Reading
	5-1-06		
	5-2-06		
	5-3-06		
Paulie	5-4-06	12:00	1370470
Gudy	5-5-06	6:00 am	1371510
Gudy	5-6-06	6:00 am	1371670
Gudy	5-7-06	6:40 pm	1372600
Car	5-8-06	8:00	1372000
FB	5-9-06	10:00 am	1373400
	5-10-06		
	5-11-06		
	5-12-06		
	5-13-06		
	5-14-06		
	5-15-06		
	5-16-06		
	5-17-06		
	5-18-06		
	5-19-06		
	5-20-06		
	5-21-06		
	5-22-06		
	5-23-06		
	5-24-06		
	5-25-06		
	5-26-06		
	5-27-06		
	5-28-06		
	5-29-06		
	5-31-06		

5-31-06

Date of Report
 5-8-06
 These are off
 one day - start on
 the 3rd end on the
 8th 06
 JRF.

AITKIN COUNTY ENVIRONMENTAL SERVICES-PLANNING & ZONING

209 Second Street, NW
Aitkin, Minnesota 56431

PH: (218) 927-7342
FX: (218) 927-4372



July 10, 2008

RE: Renewed Operating Permit

Dear Mr. Scheinhost:

This letter is to inform you that your Operating Permit (No. 18) has been renewed until May 31, 2009. You should note that all renewal dates that were formerly on December 31 have been moved forward to allow your Operation and Maintenance provider suitable time to complete the monitoring report.

Please adhere to your monitoring and maintenance contract including monitoring your water use. Failure to do so would violate the agreement to operate your system and could void the operating permit. You should contact your Operation and Maintenance provider directly with questions that you may have during the year.

Thank you for your good stewardship and we hope that your system continues to operate well, protecting groundwater for you and the environment.

Sincerely,

Pete Gansen
Aitkin County Planning & Zoning and
Environmental Services

FARLEY SEWER SYSTEMS

SEWER DESIGN & INSTALLATION

JAROLD R. FARLEY

230 S. Maddy Street
McGregor, MN 55760

Bus. Lic. No. L1919
Reg. No. 4744

218-768-3211

218-839-4737 cell

7-3-08

Pid No. 30-0-033300

For: Mille Lacs Band of Ojibwe
East Lake Marathon

Use permit No. 27056

ATTN: Pete
From: Jerry Farley D-1

I have inspected all portions of this mound type sewer system, and everything is working correctly. The mound is dry with no leaks. The mound is covered with mowed grass and now has dry vegetation at the base of the mound where there was some wetland vegetation before. There is still 38" of separation from the bottom of the rock bed to the seasonal saturated water table.

The tanks are being pumped on a regular basis of every two months, and are working correctly.

The water meter has been recorded every 15 days. The average daily use is 900 gallons per day. The compliance limit is 2400 gallons per day.

Thank you.


D-1 Jerry Farley

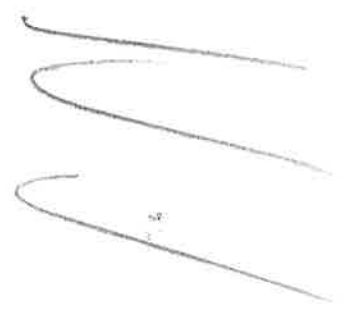
East Lake Marathon

paid 50\$ 7/3/08
renew to 2009

Water Meter Reading

READ
ON
the 1st
& 15th
of each
month!

Name	Date	Time	Reading
Judy	11-3	6:00 am	1490710
Judy	11-11	9:00 am	1497790
Judy	11-17	6:30 am	1497790
Judy	11-24	6:00 am	1491570
Judy	12-1-06	6:30 am	1494616
Patrice	12-17-06	10:30 am	1512790
Judy	1-1-07	10:00 am	1521670
Patrice	1-16-07	12:00	1528590
Judy	2-1-07		1537570
Judy	2-15-07		1544410
Judy	3-1-07		15521090
Michael	3-15-07		1560000
Judy	4-1-07		1569200
Judy	4-15-07		1577610
Judy	5-1-07		1585900
Judy	6-2-07		1605900
Judy	6-15-07		1612970
Judy	7-2-07		1625390
Judy	7-18-07		1636090
Judy	8-2-07		1644960
Judy	8-16-07		1655810
Judy	9-1-07		1667700
Judy	9-19-07		1683230
Judy	10-11-07		1701840
Judy	11-2-07		1719800
Judy	11-19-07		172580
Judy	12-8-07		1733660
Judy	1-2-08		1744270
Judy	2-1-08		1758340
Judy	3-15-08		1780230
Patrice	4-1-08		1790330



744 gpd

7860 = 524 gpd
 10,630 = 708.6
 14050 = 936.66 gpd.
 21,890/15 = 1459.33 gpd.
 10,100 gal/15 days 673 gpd.

MARATHON WATER METER READINGS

NAME	DATE	READING
Tina	APR 1, 2008	1790330
	APR 15, 2008	1797990
	MAY 1, 2008	1812998 = 1000.6 gpd
	MAY 15, 2008	1813200
	JUNE 1, 2008	1828100
	JUNE 15, 2008	1841900
	JULY 1, 2008	1855800 926 gpd
	JULY 15, 2008	
	AUG. 1, 2008	
	AUG. 15, 2008	
	SEPT 1, 2008	
	SEPT 15, 2008	
	OCT. 1, 2008	
	OCT 15, 2008	
	NOV. 1, 2008	
	NOV. 15, 2008	
	DEC. 1, 2008	
	DEC. 15, 2008	
	JAN. 1, 2009	
	JAN. 15, 2009	
	FEB. 1, 2009	
	FEB. 15, 2009	
	MAR. 1, 2009	
	MAR. 15, 2009	
	APR. 1, 2009	
	APR. 15, 2009	
	MAY 1, 2009	
	MAY 15, 2009	
	JUNE 1, 2009	
	JUNE 15, 2009	1855800

Dan Webster

**AITKIN COUNTY
ENVIRONMENTAL SERVICES/PLANNING AND ZONING**

209 SECOND STREET NW
AITKIN, MN 56431
218-927-7342

768
2577

May 15, 2008

Public Works Administrator, Brian
43408 Oodena Dr.
Onamia, MN 56359-

Re: Operating Permit #: 18
Parcel Identification #: 30-0-033300

FPI Brian:

Jackie McRae - 700 Grand Ave

Dear Resident:

This letter is to remind you that the Operating Permit for the septic system at the above mentioned parcel of land expired on July 1, 2008. The enclosed operating permit was issued as part of the permit for your septic system. The permit must be renewed annually until such time as your Septic Inspector and the County feel that the system is operating in conformance with the Aitkin County Individual Sewage Treatment System and Wastewater Ordinance and does not pose a threat to the public health and general welfare of the citizens of Aitkin County.

There may have been some wording changes for clarification on the permit, but the items that need to be monitored for performance or maintenance have not been changed. In addition, the Operating Permit for the calendar year of 2008 has been enclosed. If there are no changes to the operating permit, please submit the following to the County Office: 1) the results of performance and maintenance activities, 2) a table of your water usage, 3) the signed Operating Permit, and 4) the \$100.00 permit fee. Only complete applications can be accepted.

If your designer feels that the system is working properly, please have him/her submit a letter requesting to have the operating permit terminated or to have it renewed longer. The County will determine if this is possible.

The performance and life expectancy of this septic system is dependent on regular monitoring and maintenance of all parts of the system. Your compliance with the operating permit will ensure continued high performance of the system. Failure to perform the monitoring and maintenance of this system could cause costly repairs to or replacement of this system. In addition, failure to comply with the monitoring, maintenance and reporting of the requested information is a violation of the Aitkin County Individual Sewage Treatment System and Wastewater Ordinance and could be prosecuted by the County Attorney's Office.

All information required must be submitted to this Office ASAP. We are notifying you one last time to give you sufficient time to contact your designer and make any necessary changes, have samples taken and tested, tanks pumped, and any other activities that were required to meet the requirements of your permit.

If you have any questions regarding testing, completing the application or your permit in general, please contact our Office at 218-927-7342.

Sincerely,

Aitkin County Planning Zoning

AITKIN COUNTY ENVIRONMENTAL SERVICE 3

**OPERATING PERMIT FOR WASTEWATER
TREATMENT AND DISPERSAL**

OPERATING PERMIT #: 18

FEE: \$50.00

PERMITTEE: Public Works Administrator, Brian Scheinost

PHONE:

ADDRESS: 43408 Oodena Dr.
Onamia, MN 56359-

ZONING PERMIT # 27056

PARCEL #: 30-0-033300

LEGAL DESCRIPTION: S 30 AC OF SW OF SW LESS RW & 1.59 AC HW

ISSUE DATE 5/31/2006

EXPIRATION DATE 5/31/2007

Aitkin County Environmental Services authorizes the Permittee to operate a wastewater treatment and dispersal system located on the above described property in accordance with the requirements of this permit.

This permit is effective on the issuance date identified above.

This permit and the authorization to treat and disperse from the above system shall expire on the above expiration date. The Permittee is not authorized to discharge after the date of expiration. The Permittee shall submit such information and forms as required by Aitkin County Environmental Services no later than thirty (30) days prior to the expiration date. When the required information is submitted and approved by Aitkin County Environmental Services, the permit may be renewed. This permit is not transferable from owner to owner.

I hereby certify with my signature as the permittee that I understand the provisions of this permit including the maintenance and monitoring requirements. I agree to indemnify and hold Aitkin County harmless from all loss, damages, costs and charges that may be incurred by use of this system and if I fail to comply with the provisions of this Operating Permit. If I sell this property during the life of the permit, I will inform the new owner(s) of the permit requirements and the need to renew the permit.


Signature of Permittee


Date

Signature of Permitting Authority

Date

If You have any questions regarding this permit, including the specific permit requirements, permit reporting or permit compliance status, please contact Aitkin County Environmental Services at 218-927-7342.

A. DESCRIPTION OF WASTEWATER TREATMENT AND DISPERSAL SYSTEM

2- 10 x 100 rockbeds with a 71.5' x 140' sandbase. 3' of sand under rockbed, 2-2500 gallon tanks with filters and 4000 gallon pump chamber.

B. PERFORMANCE STANDARD REQUIREMENTS:

During the period beginning on the effective date (issuance date) of this permit and lasting until this permits expiration date, the Permittee is authorized to discharge from the wastewater treatment unit to subsurface dispersal. No surface discharge is permitted. The following parameters must be monitored and the results must be found within the compliance limits.

PARAMETER	COMPLIANCE LIMIT	SAMPLE LOCATION	SAMPLE FREQUENCY	SAMPLE TYPE	REPORTING FREQUENC
Flow	2400 gpd	Water Meter	MONTHLY	RECORD ON LOG SHEET	ANNUALLY
Separation	3 feet	Dispersal System	ANNUALLY	MEASURE IN FIELD	ANNUALLY

C. MAINTENANCE REQUIREMENTS:

PARAMETER	LOCATION	FREQUENCY
Flow	Water Meter	MONTHLY
Pumps, Floats & Alarms	Pump Tank	ANNUAL
Solids Removal & Water Tightness	1st Tank	ANNUAL
Surface Discharge	Dispersal System	ANNUAL
Vegetative Cover	Dispersal System	ANNUAL

D. MONITORING AND REPORTING REQUIREMENTS:

Monitoring results obtained during each calendar year shall be submitted no later than December 31st of that year to:

Aitkin County Environmental Services
209 2nd Street NW
Aitkin, MN 56431

The monitoring reports shall be signed by the Permittee. Copies are to be retained by the Permittee.

The Permittee shall notify Aitkin County Environmental Services within thirty (30) days when monitoring results do not meet the monitoring plan requirements of this permit.

Monitoring plans may be modified as necessary and reapproved by Aitkin County Environmental Services.

Sampling and laboratory testing procedures shall be performed in accordance with Standard Methods and the testing and shall be performed by a Minnesota Department of Health approved laboratory. All sampling and testing costs shall be the responsibility of the Permittee.

Monitoring will be done by unknown.

E. MITIGATION PLAN:

As a last resort, cap off pipe to drainfield and use existing tanks as holding tanks with a signed pumping contract with a licensed Individual Sewage Treatment Systems purifier. Can install an other or performance system at owners expense.

F. SPECIAL REQUIREMENTS:

Public works department of Milles Lacs Band will perform the monitoring.

FARLEY SEWER SYSTEMS

SEWER DESIGN & INSTALLATION

JAROLD R. FARLEY

230 S. Maddy Street
McGregor, MN 55760

Bus. Lic. No. L1919
Reg. No. 4744

218-768-3211

218-839-4737 cell

8-18-09

Pid No. 30-0-033300

For: Mille Lacs Band of Ojibwe
East Lake Marathon

Use permit No. 27056

ATTN: Pete
From: Jerry Farley D-1

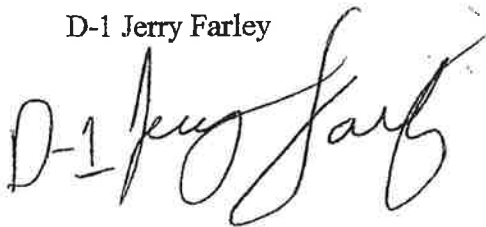
I have inspected all portions of this mound type sewer system, and everything is working correctly. The mound is dry with no leaks. The mound is covered with mowed grass and now has dry vegetation at the base of the mound where there was some wetland vegetation before. There is still 38" of separation from the bottom of the rock bed to the seasonal saturated water table.

The tanks are being pumped on a regular basis of every two months, and are working correctly.

The water meter has been recorded every day. The average daily use is 700 gallons per day. The compliance limit is 2400 gallons per day.

Thank you.

D-1 Jerry Farley



MARATHON WATER METER READINGS

NAME	DATE	READING
	JULY 31 ST , 2008	
Paulie	AUG. 1 ST , 2008	1877490 1190 gal
Paulie	AUG. 2 ND , 2008	1878680 170 gal
Paulie	AUG. 3 RD , 2008	1878850 820 gal
Paulie	AUG. 4 TH , 2008	1879670 540 gal
Paulie	AUG. 5 TH , 2008	1880150
Paulie	AUG. 6 TH , 2008	1880670
Megan	AUG. 7 TH , 2008	1881680 550 gal
Lauron	AUG. 8 TH , 2008	1882230
Tina	AUG. 9 TH , 2008	1893730
Megan	AUG. 10 TH , 2008	1884330
Paulie	AUG. 11 TH , 2008	1885250
Megan	AUG. 12 TH , 2008	1885870
Judy	AUG. 13 TH , 2008	1886850
Megan	AUG. 14 TH , 2008	1887280
Tina	AUG. 15 TH , 2008	1897340
	AUG. 16 TH , 2008	1887860
Paulie	AUG. 17 TH , 2008	1888360
Megan	AUG. 18 TH , 2008	1889760
Paulie	AUG. 19 TH , 2008	1889930
Megan	AUG. 20 TH , 2008	1891100
Megan	AUG. 21 ST , 2008	1892060 860 gal
Judy	AUG. 22 ND , 2008	1892460
Tina	AUG. 23 RD , 2008	1893210
Judy	AUG. 24 TH , 2008	1893740 420 gal
Paulie	AUG. 25 TH , 2008	1894210
Megan	AUG. 26 TH , 2008	1895380
Megan	AUG. 27 TH , 2008	1895840
Judy	AUG. 28 TH , 2008	1896620 650 gal
Judy	AUG. 29 TH , 2008	1897270
	AUG. 30 TH , 2008	1898140
Megan		1898970
		1898550

MARATHON WATER METER READINGS

NAME	DATE	READING	
Lawrence	SEPT 1 ST 2008	1902100	
Lawrence	SEPT 2 ND 2008	1902950	1600 gal.
Lawrence	SEPT 3 RD 2008	1904550	
Megan	SEPT 4 TH 2008	1905140	
Lawrence	SEPT 5 TH 2008	1906000	
Judy	SEPT 6 TH 2008	1906930	
Judy	SEPT 7 TH 2008	1907620	1730 gal.
Megan	SEPT 8 TH 2008	1909350	
Paulie	SEPT 9 TH 2008	1909630	
Paulie	SEPT 10 TH 2008	1910450	
Lawrence	SEPT 11 TH 2008	1910700	
Lawrence	SEPT 12 TH 2008	1911470	
Paulie	SEPT 13 TH 2008	1912360	
Megan	SEPT 14 TH 2008	1912840	
Megan	SEPT 15 TH 2008	1914150	
Lawrence	SEPT 16 TH 2008	1914940	
Paulie	SEPT 17 TH 2008	1915130	910 gal.
Lawrence	SEPT 18 TH 2008	1916040	
Judy	SEPT 19 TH 2008	1916420	
	SEPT 20 TH 2008	1917490	
Paulie	SEPT 21 ST 2008	1917850	
L Boyd	SEPT 22 ND 2008	1918530	
L Boyd	SEPT 23 RD 2008	191850	
	SEPT 24 TH 2008	1919400	
Paulie	SEPT 25 TH 2008	1920060	
L Boyd	SEPT 26 TH 2008	1920540	
Paulie	SEPT 27 TH 2008	1921620	1680 gal.
Paulie	SEPT 29 TH 2008	1923300	
Megan	SEPT 30 TH 2008	1924330	
Megan		1924480	

MARATHON WATER METER READINGS

NAME	DATE	READING
L Boyd	OCT 1, 2008	1924760
Paulie	OCT 2, 2008	1925406
Paulie	OCT 3, 2008	1927850
Megan	OCT 4, 2008	1929790
Paulie	OCT 5, 2008	1930810
Paulie	OCT 6, 2008	1931510
Paulie	OCT 7, 2008	1932380
Laurent	OCT 8, 2008	1933570
Tina	OCT 9, 2008	1933910
	OCT 10, 2008	
Megan	OCT 11, 2008	1934680
Paulie	OCT 12, 2008	1935270
Megan	OCT 13, 2008	1935900
Megan	OCT 14, 2008	1936070
Lynn	OCT 15, 2008	1936950
L Boyd	OCT 16, 2008	1937550
L Boyd	OCT 17, 2008	1938140
Megan	OCT 18, 2008	1939260
	OCT 19, 2008	wasnt read
Paulie	OCT 20, 2008	1940660
Megan	OCT 21, 2008	1941600
Paulie	OCT 22, 2008	1941970
L Boyd	OCT 23, 2008	1942840
Megan	OCT 24, 2008	1943060
Megan	OCT 25, 2008	1943620
Paulie	OCT 26, 2008	1944910
Megan	OCT 27, 2008	1946970
L B	OCT 28, 2008	1947440
L B	OCT 29, 2008	1948190
Megan	OCT 30, 2008	1948720
Paulie	OCT 31, 2008	1949560

MARATHON WATER READINGS

NAME	DATE	READING
Amber	November 1	1950700
Paulie	November 2	1951290
Megan	November 3	1952010
YN	November 4	1952660
YN	November 5	1953160
Megan	November 6	1953980
Megan	November 7	1955750
Paulie	November 8	1956710
Paulie	November 9	1957570
Megan	November 10	1959480
Paulie	November 11	1960200
Amber	November 12	1961960
Lynn	November 13	1963950
Paulie	November 14	1964190
Paulie	November 15	1965790
Paulie	November 16	1966830
Paulie	November 17	1967930
Lynn	November 18	1969190
Lynn	November 19	1970320
Lynn	November 20	1971680
	November 21	197560
Megan	November 22	1973730
Paulie	November 23	1974420
Megan	November 24	1976580
Megan	November 25	1977140
Lynn	November 26	1977570
Megan	November 27	1978910
YN	November 28	1979550
Megan	November 29	1980730
Paulie	November 30	1981720

532 7506

MARATHON WATER READINGS

NAME	DATE	READING
Megan	December 1	1983020
Megan	December 2	1983730
Megan	December 3	1985100
Lynn	December 4	1986070
Paulie	December 5	1986960
Paulie	December 6	1988920
Megan	December 7	1990410
Megan	December 8	1991300
Megan	December 9	1991690
Megan	December 10	1992470
LBond	December 11	1993070
Paulie	December 12	1993960
Paulie	December 13	1995630
Paulie	December 14	1995910
Paulie	December 15	1999650
Megan	December 16	2002210
Paulie	December 17	2002630
Megan	December 18	2004970
LP	December 19	2005590
Tina	December 20	2007650
Paulie	December 21	2008600
Megan	December 22	2009160
Megan	December 23	2009980
Megan	December 24	2010780
Megan	December 25	2011090
Paulie	December 26	2011190
Judy	December 27	2012150
Judy	December 28	2013420
Judy	December 29	2014050
Judy	December 30	201439
Judy	December 31	201573

①

1-215-427-7210

MARATHON WATER READINGS

NAME	DATE	READING
Paulie	FEB 1	2041090
Paulie	FEB 2	2041760
Tina	FEB 3	2042530
Judy	FEB 4	2043970
L Bob	FEB 5	2044770
Judy	FEB 6	204560
Megan	FEB 7	2046370
Paulie	FEB 8	2047400
Paulie	FEB 9	2048070
Mega	FEB 10	2048360
K B	FEB 11	2048960
Judy	FEB 12	204961
L B	FEB 13	2049910
Megan	FEB 14	2051430
Paulie	FEB 15	2052050
Megan	FEB 16	2052880
Paulie	FEB 17	2053620
Mega	FEB 18	2054170
Rudy	FEB 19	2054410
Judy	FEB 20	2054720
Judy	FEB 21	2054070
Paulie	FEB 22	2057370
Judy	FEB 23	2059940
Mega	FEB 24	2060260
Judy	FEB 25	2060640
Judy	FEB 26	2061630
Judy	FEB 27	206205
Judy	FEB 28	206254

Water Meter Readings

Name	Date	Reading
Paulie	March 1	2063170
Megan	March 2	20363640
Paulie	March 3	2064280
Judy	March 4	2064490
Judy	March 5	2065200
Judy	March 6	2065710
Megan	March 7	2066270
Judy	March 8	2066550
Paulie	March 9	2067630
Megan	March 10	2067940
Paulie	March 11	2068160
Judy	March 12	2068390
Judy	March 13	2068760
Judy	March 14	2068940
Judy	March 15	2069260
Megan	March 16	2069770
Megan	March 17	2070380
Megan	March 18	2070710
Judy	March 19	2071260
Judy	March 20	2072220
Judy	March 21	2072470
Judy	March 22	207326
Megan	March 23	20733720
Megan	March 24	2073870
Paulie	March 25	2074350
Judy	March 26	2074900
Judy	March 27	2075040
Judy	March 28	2075306
Paulie	March 29	2075820
Megan	March 30	2076120
Megan	March 31	2076340

MARATHON WATER READINGS

NAME	DATE	READING
<i>Paulie</i>	April 1	2076590
<i>Judy</i>	April 2	2077460
<i>Judy</i>	April 3	2077570
<i>Judy</i>	April 4	2078310
<i>Paulie</i>	April 5	2078830
<i>Paulie</i>	April 6	2079380
<i>Megan</i>	April 7	2079660
<i>Judy</i>	April 8	2080030
<i>Judy</i>	April 9	2080240
<i>Judy</i>	April 10	2080410
<i>Judy</i>	April 11	2080620
<i>Paulie</i>	April 12	2081550
<i>Megan</i>	April 13	2082110
<i>Megan</i>	April 14	2082350
<i>Megan</i>	April 15	2082700
<i>Judy</i>	April 16	2083240
<i>Judy</i>	April 17	2083860
<i>Judy</i>	April 18	2084420
<i>Paulie</i>	April 19	2085500
<i>Megan</i>	April 20	2086400
<i>Paulie</i>	April 21	2087000
<i>Judy</i>	April 22	2088200
<i>Judy</i>	April 23	2088900
<i>Judy</i>	April 24	2089250
	April 25	
<i>Megan</i>	April 26	2089460
<i>Megan</i>	April 27	2090180
<i>Judy</i>	April 28	2090480
<i>Judy</i>	April 29	2090750
<i>L B</i>	April 30	2091040

MARATHON WATER METER READINGS

NAME	DATE	READING
Paulie	MAY 1, 2009	2092010
Judy	MAY 2, 2009	2092280
Paulie	MAY 3, 2009	2093060
Paulie	MAY 4, 2009	2093320
Megan	MAY 5, 2009	2064150
Judy	MAY 6, 2009	2094550
Judy	MAY 7, 2009	2095050
Paulie	MAY 8, 2009	2095210
Judy	MAY 9, 2009	2095740
Paulie	MAY 10, 2009	2096140
Megan	MAY 11, 2009	2096650
Megan	MAY 12, 2009	2096790
Judy	MAY 13, 2009	2097450
Judy	MAY 14, 2009	2097820
Judy	MAY 15, 2009	209840
Judy	MAY 16, 2009	2098580
Judy	MAY 17, 2009	2099140
Paulie	MAY 18, 2009	2099810
Paulie	MAY 19, 2009	2100800
Tina	MAY 20, 2009	2101010
Paulie	MAY 21, 2009	2102240
Paulie	MAY 22, 2009	2102350
Judy	MAY 23, 2009	2103160
Amber	MAY 24, 2009	2104030
Megan	MAY 25, 2009	2106700
Megan	MAY 26, 2009	2107400
Judy	MAY 27, 2009	2108490
	MAY 28, 2009	
Judy	MAY 29, 2009	2109580
Judy	MAY 30, 2009	2100380
Tina	MAY 31, 2009	2110820

MAY 2009

MARATHON WATER READINGS

NAME	DATE	READING
Megan	June 1	2111320
Paulie	June 2	2111650
Judy	June 3	2112040
Ambler	June 4	2112580
Paulie	June 5	2113060
Paulie	June 6	2113860
Ambler	June 7	2114520
Megan	June 8	2114880
Megan	June 9	2115440
Paulie	June 10	2116860
Judy	June 11	2117660
Judy	June 12	2118280
Ambler	June 13	2119240
Ambler	June 14	2119550
Megan	June 15	2120080
Megan	June 16	2120270
Paulie	June 17	2120730
Judy	June 18	212100
Judy	June 19	2121580
Judy	June 20	2121920
Judy	June 21	2122510
Paulie	June 22	2123400
Megan	June 23	2124160
Amanda Brunear	June 24	2124580
Amanda Brunear	June 25	2125950
Paulie	June 26	2127290
Amanda	June 27	2127890
Janece	June 28	2128320
Judy	June 29	2128940
Judy	June 30	2129390

WHICH METER READINGS

NAME	DATE	READING
Judy Amber	JULY 1, 2009	2129880
	JULY 2, 2009	2130470
Paulie	JULY 3, 2009	2132100
Amanda	JULY 4, 2009	2133000
Judy	JULY 5, 2009	2133690
Paulie	JULY 6, 2009	2134350
Mia	JULY 7, 2009	2134840
Judy	JULY 8, 2009	2135600
Judy	JULY 9, 2009	2136560
	JULY 10, 2009	
	JULY 11, 2009	
	JULY 12, 2009	
	JULY 13, 2009	
	JULY 14, 2009	
	JULY 15, 2009	
	JULY 16, 2009	
	JULY 17, 2009	
	JULY 18, 2009	
	JULY 19, 2009	
	JULY 20, 2009	
	JULY 21, 2009	
	JULY 22, 2009	
	JULY 23, 2009	
	JULY 24, 2009	
	JULY 25, 2009	
	JULY 26, 2009	
	JULY 27, 2009	
	JULY 28, 2009	
	JULY 29, 2009	
	JULY 30, 2009	
	JULY 31, 2009	

AITKIN COUNTY ENVIRONMENTAL SERVICES

**OPERATING PERMIT FOR WASTEWATER
TREATMENT AND DISPERSAL**

OPERATING PERMIT #: 18

FEE: \$100

PERMITTEE: Public Works Administrator, Brian Scheinost

PHONE:

ADDRESS: 43408 Oodena Dr.
Onamia, MN 56359-

*Renewed
Results
& paid check # 19175 & receipt A 413665*

ZONING PERMIT # 27056

PARCEL #: 30-0-033300

ISSUE DATE: 5/31/2009

RENEW DATE: 5/31/2010

LEGALDESCRIPTION: S 30 AC OF SW OF SW LESS RW & 1.59 AC HY

Aitkin County Environmental Services authorizes the Permittee to operate a wastewater treatment and dispersal system located on the above described property in accordance with the requirements of this permit.

This permit is effective on the issuance date identified above.

This permit and the authorization to treat and disperse from the above system shall expire on the above expiration date. The Permittee is not authorized to discharge after the date of expiration. The Permittee shall submit such information and forms as required by Aitkin County Environmental Services no later than thirty (30) days prior to the expiration date. When the required information is submitted and approved by Aitkin County Environmental Services, the permit may be renewed. This permit is not transferable from owner to owner.

I hereby certify with my signature as the permittee that I understand the provisions of this permit including the maintenance and monitoring requirements. I agree to indemnify and hold Aitkin County harmless from all loss, damages, costs and charges that may be incurred by use of this system and if I fail to comply with the provisions of this Operating Permit. If I sell this property during the life of the permit, I will inform the new owner(s) of the permit requirements and the need to renew the permit.



Signature of Permittee

9-29-09
Date



Signature of Permitting Authority

12-3-09
Date

If You have any questions regarding this permit, including the specific permit requirements, permit reporting or permit compliance status, please contact Aitkin County Environmental Services at 218-927-7342.

AITKIN COUNTY ENVIRONMENTAL SERVICES-PLANNING & ZONING

209 Second Street, NW
Aitkin, Minnesota 56431

PH: (218) 927-7342
FX: (218) 927-4372



January 4, 2010

RE: Renewed Operating Permit

30-0-033300

Dear Public Works Administrator, Brian Scheinost:

This letter is to inform you that your Operating Permit (No. 18) has been renewed until May 31, 2010.

Please adhere to your monitoring and maintenance contract including monitoring your water use. Failure to do so would violate the agreement to operate your system and could void the operating permit. You should contact your Operation and Maintenance provider directly with questions that you may have during the year.

Thank you for your good stewardship and we hope that your system continues to operate well, protecting groundwater for you and the environment.

Sincerely,

Pete Gansen
Aitkin County Planning & Zoning and
Environmental Services

Office Original

JUL 25 2011

AITKIN COUNTY ENVIRONMENTAL SERVICES

OPERATING PERMIT FOR WASTEWATER TREATMENT AND DISPERSAL

OPERATING PERMIT #: 18

FEE: 100

PERMITTEE: Corp. Comm. of the Mille Lacs Band: ~~Jackie McRae~~

PHONE: (320) 532-8849

ADDRESS: 700 Grand Avenue
Onamia, MN 56359-

John P. Weiers

ZONING PERMIT # 27056

PARCEL #: 30-0-033300

ISSUE DATE: 6/30/2011

RENEW DATE: 5/31/2012

LEGALDESCRIPTION: S 30 AC OF SW OF SW LESS RW & 1.59 AC HY

Aitkin County Environmental Services authorizes the Permittee to operate a wastewater treatment and dispersal system located on the above described property in accordance with the requirements of this permit.

This permit is effective on the issuance date identified above.

This permit and the authorization to treat and disperse from the above system shall expire on the above expiration date. The Permittee is not authorized to discharge after the date of expiration. The Permittee shall submit such information and forms as required by Aitkin County Environmental Services no later than thirty (30) days prior to the expiration date. When the required information is submitted and approved by Aitkin County Environmental Services, the permit may be renewed. This permit is not transferable from owner to owner.

I hereby certify with my signature as the permittee that I understand the provisions of this permit including the maintenance and monitoring requirements. I agree to indemnify and hold Aitkin County harmless from all loss, damages, costs and charges that may be incurred by use of this system and if I fail to comply with the provisions of this Operating Permit. If I sell this property during the life of the permit, I will inform the new owner(s) of the permit requirements and the need to renew the permit.



Signature of Permittee

7/12/11

Date



Signature of Permitting Authority

7/28/11

Date

If You have any questions regarding this permit, including the specific permit requirements, permit reporting or permit compliance status, please contact Aitkin County Environmental Services at 218-927-7342.

*ck # 20169 \$100
dated 7/21/11
receipt 169681*

**noted in
address* *rk*

Kristi Kunz

DPH# 18

P# 27056

30-0-033300

From: Kristi Kunz [kristi.kunz@co.aitkin.mn.us]
Sent: Tuesday, October 23, 2012 3:28 PM
To: 'jfarls@frontier.com'
Subject: East Lake Convenience Operating Permit

Hey Jfarls!

Have you had a chance to put the maintenance report together for the East Lake Convenience Operating Permit renewal?

Kristi K.
Aitkin County Planning & Zoning
Ph: (218)927-7342
Fx: (218)927-4372

This transmission (the e-mail and all attachments) is confidential and intended solely for the use of the addressee(s). If you have received this transmission in error, please notify the sender by reply and delete this transmission immediately. Any unauthorized distribution, or copying of this transmission, or misuse or wrongful disclosure of information contained in it, is strictly prohibited. The information contained in this document is provided on an as-is basis and does not constitute a binding legal contract or receipt for services

12-6-12

per Jerry - he is no longer maintaining the system due to contract/insurance issues.

AITKIN COUNTY ENVIRONMENTAL SERVICES

OCT 09 2012

**OPERATING PERMIT FOR WASTEWATER
TREATMENT AND DISPERSAL**

OPERATING PERMIT #: 18

FEE: 100

PERMITTEE: East Lake Convenience Attn: John Weiers

PHONE: (320) 532-8849

ADDRESS: 700 Grand Avenue
Onamia, MN 56359-

ZONING PERMIT # 27056

PARCEL #: 30-0-033300

ISSUE DATE: 6/30/2011

RENEW DATE: 5/31/2012

LEGALDESCRIPTION: S 30 AC OF SW OF SW LESS RW & 1.59 AC HY

Aitkin County Environmental Services authorizes the Permittee to operate a wastewater treatment and dispersal system located on the above described property in accordance with the requirements of this permit.

This permit is effective on the issuance date identified above.

This permit and the authorization to treat and disperse from the above system shall expire on the above expiration date. The Permittee is not authorized to discharge after the date of expiration. The Permittee shall submit such information and forms as required by Aitkin County Environmental Services no later than thirty (30) days prior to the expiration date. When the required information is submitted and approved by Aitkin County Environmental Services, the permit may be renewed. This permit is not transferable from owner to owner.

I hereby certify with my signature as the permittee that I understand the provisions of this permit including the maintenance and monitoring requirements. I agree to indemnify and hold Aitkin County harmless from all loss, damages, costs and charges that may be incurred by use of this system and if I fail to comply with the provisions of this Operating Permit. If I sell this property during the life of the permit, I will inform the new owner(s) of the permit requirements and the need to renew the permit.



Signature of Permittee

9-25-12

Date

Signature of Permitting Authority

Date

If you have any questions regarding this permit, including the specific permit requirements, permit reporting or permit compliance status, please contact Aitkin County Environmental Services at 218-927-7342.

OK# 20222 10/3/12 \$100. - receipt# 374533

AITKIN COUNTY ENVIRONMENTAL SERVICES

**OPERATING PERMIT FOR WASTEWATER
TREATMENT AND DISPERSAL**

OPERATING PERMIT #: 18

ZONING PERMIT #: 27056

PARCEL #: 30-0-033300

PERMITTEE: East Lake Convenience Attn: John Weiers

MAILING ADDRESS: 700 Grand Avenue
Onamia, MN 56359-

ORIGINAL DATE ISSUED: 6 /30/2011

RENEWAL PERIOD:

RENEWAL EXPIRATION: 5 /31/2012

PROPERTY ADDRESS:
20898 360TH ST
MCGREGOR, MN 55760

TELEPHONE: (320) 532-8849

LEGAL: S 30 AC OF SW OF SW LESS RW & 1.59 AC HY

FEE PAID: 100

DATE PAID:

RECEIPT:

CK #:

Aitkin County Environmental Services authorizes the Permittee to operate a wastewater treatment and dispersal system located on the above described property in accordance with the requirements of this permit.

This permit is effective on the issuance date identified above.

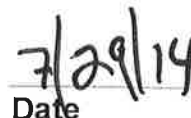
This permit and the authorization to treat and disperse from the above system shall expire on the above expiration date. The Permittee is not authorized to discharge after the date of expiration. The Permittee shall submit such information and forms as required by Aitkin County Environmental Services no later than thirty (30) days prior to the expiration date. When the required information is submitted and approved by Aitkin County Environmental Services, the permit may be renewed. This permit is not transferable from owner to owner.

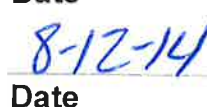
I hereby certify with my signature as the permittee that I understand the provisions of this permit including the maintenance and monitoring requirements. I agree to indemnify and hold Aitkin County harmless from all loss, damages, costs and charges that may be incurred by use of this system and if I fail to comply with the provisions of this Operating Permit. If I sell this property during the life of the permit, I will inform the new owner(s) of the permit requirements and the need to renew the permit.


Signature of Permittee



Signature of Permitting Authority


Date


Date

If you have any questions regarding this permit, including the specific permit requirements, permit reporting or permit compliance status, please contact Aitkin County Environmental Services at 218-927-7342.

\$100 pd - ck# 21309 - rpt# 199559



JAROLD R. FARLEY

P.O. Box 472
McGregor, MN 55760

Bus. Lic. No. L1919
Reg. No. 4744

218-839-4737 cell

YEARLY MONITORING REPORT

Permit no. 18

Zoning Permit no. 27066

Parcel I.D.# 30-0-033300

Permitte: Mille Lacs Band Of Ojibwe-Public works Administrator

Address: 700 grand ave.

Date 7-25-14

Onamia, Mn. 56359

Work Performed At East Lake Maration

Attn. Pete

Pete, I inspected all portions of this mound type sewer system on July 25, 2014. Everything is working correctly as it should. The mound area is dry all of the way around with no signs of leaking. The mound is covered with mowed grass. There is no sign of ponding in the rock bed, by visually inspecting the inspection pipes. The bottom of the rock bed has 3'2" of separation.

The tanks are being pumped on a regular basis ^{Bi-}(yearly). The tanks are in good condition. *By Gabel.*

The water meter readings are recorded daily. The daily average varies from 200 gpd. -1200 gpd. This is less than half of the daily design flow. I attached July's water log as an example.

Jarold R. Farley

Thank You

Jarold R. Farley

July 2014

2014 MARATHON WATER READINGS		
NAME	DATE	READING
Amy	.1	33165080
Amy	.2	33168370
Amy	.3	33168860
Amy	.4	33169940
Sally	.5	331706120
Amy	.6	33171090
Sally	.7	33171360
Amy	.8	33171970
Amy	.9	33172580
Amy	.10	33173090
Amy	.11	33173750
Sally	.12	33174490
Sally	.13	33176000
Amy	.14	33176710
Amy	.15	33177180
Amy	.16	33177450
Amy	.17	33177660
Amy	.18	33178700
Erin	.19	33179510
Sally	.20	33179970
Amy	.21	33180360
Amy	.22	33180610
Amy	.23	33180970
Amy Sally	.24	33181150
Sally Amy	.25	33181150 33182340
	.26	
	.27	
	.28	
	.29	
	.30	
	.31	

1080

610

470

230

1200

610

370

250

360

180

1190

AITKIN COUNTY ENVIRONMENTAL SERVICES-PLANNING & ZONING

209 Second Street, NW Room# 100

Aitkin, Minnesota 56431

PH: (218) 927-7342

FX: (218) 927-4372



8/12/2014

East Lake Convenience
700 Grand Avenue
Onamia, MN 56359-

Re: Operating Permit # 18
Zoning Permit # 27056
Parcel # 30-0-033300

Dear Permittee:

This letter is to inform you that your Operating Permit has been renewed until 5/31/2015 .

Please adhere to your monitoring and maintenance contract including monitoring your water use. Failure to do so would violate the agreement to operate your system and could void the operating permit. You should contact your Operation and Maintenance provider directly with questions that you may have during the year.

Thank you for your good stewardship and we hope that your system continues to operate well, protecting groundwater for you and the environment.

Sincerely,

Kristi K.

Aitkin County Planning & Zoning

AITKIN COUNTY ENVIRONMENTAL SERVICES-PLANNING & ZONING

209 Second Street, NW Room# 100

Aitkin, Minnesota 56431

PH: (218) 927-734

FX: (218) 927-437

3' mound.
4,000 gpd.



3/31/2015

East Lake Convenience
700 Grand Avenue
Onamia, MN 56359-

12/28/15 renewed
until 2016 per

Re: Operating Permit # 18
Zoning Permit #27056
Parcel ID#30-0-033300

Dear Permittee:

PG

This letter is to remind you that the Operating Permit for the septic system at the above mentioned parcel is due for renewal this year. The enclosed Operating Permit was issued as part of the permit for your septic system and must be renewed.

The Operating Permit for the current renewal period has been enclosed. If there are no changes to the Operating Permit, please submit the following to the County Office:

- the signed Operating Permit Contract
- the \$100 permit renewal fee
- the results of performance and maintenance activities
- a table of your water usage

We have checked all boxes above for information we have received. Please note, only complete applications will be accepted.

If your designer finds the system is operating in conformance with the Operating Permit, please have him/her submit a letter requesting to have the Operating Permit renewed for a longer period or to request terminating the Operating Permit. Our Office will determine if this is possible.

The performance and life expectancy of this septic system is dependent on regular monitoring and maintenance of all parts of the system. Your compliance with the Operating Permit will ensure continued performance of the system. Failure to perform the monitoring and maintenance of this system could cause costly repairs and/or replacement of this system. In addition, failure to comply with the monitoring, maintenance and reporting of the septic system is a violation of the Aitkin County Individual Sewage Treatment System and Wastewater Ordinance and could be prosecuted by the County Attorney's Office.

All information required must be submitted to this Office by the expiration date referenced on your Operating Permit. We are notifying you to give you sufficient time to contact your designer and make any necessary changes, have samples taken and tested, tanks pumped, and any other activities that were required to meet the requirements of your permit.

Please contact our office with any questions regarding the renewal of this permit.

Sincerely,

Aitkin County Planning & Zoning



JAROLD R. FARLEY

P.O. Box 472
McGregor, MN 55760

Bus. Lic. No. L1919
Reg. No. 4744

218-839-4737 cell

YEARLY MONITORING REPORT

Permit no: 18

Zoning permit no: 27066

Parcel I.D. #:30-0-0333000

Permitte: Mille Lacs Band Of Ojibwe-Public works Administration

Address:700 Grand Ave.,Onamia,Mn.56359

Work performed at East Lake Marathon

Date: 6/1/2015

Attn:Pete

Pete, I inspected all portions of this mound type sewer system on May 5, 2015 and June 1, 2015. Everything is working correctly as it should be. The mound is dry all of the way around with no signs of leaking. The mound is covered with mowed grass. There are no signs of ponding in the rock bed. By visually inspecting the inspection pipes. The separation distance is still over the needed 36".

The tanks are still being pumped by Gobel twice per year. They were pumped two days before I was there in May. I was able to see the bottom and sides of the tanks and they are in good condition. I also spoke with the driver that pumped them and he confirmed that they were in good condition.

The water meter readings are being recorded daily. The daily average is still less than half of daily design flow. I will attach April & May of 2015 (water log) as an example.

Jarold R. Farley

L-1919

Thank You
Very Much

**Aitkin County Environmental Services
Planning and Zoning
209 Second Street NW
Room 100
Aitkin, MN 56431
Phone: 218-927-7342
Fax: 218-927-4372**



June 1, 2015

East Lake Convenience
700 Grand Avenue
Onamia, MN 56359

Re: Operating Permit # 18
Zoning Permit # 27056
Parcel # 30-0-033300

Dear Permittee:

This letter is to remind you that the Operating Permit for the septic system at the above mentioned parcel is due for renewal this year. According to our records, we did not receive the \$100 renewal fee or the signed Operating Permit contract; you must submit the past due amount along with all other renewal requirements by June 31, 2015.

Please see the enclosed Operating Permit renewal information.

If you have any questions or need additional help, contact us at (218) 927-7342.

Sincerely,

A handwritten signature in cursive script that reads "Katalina S.".

Planning and Zoning
Environmental Services

**AITKIN COUNTY ENVIRONMENTAL SERVICES
OPERATING PERMIT FOR WASTEWATER
TREATMENT AND DISPERSAL RENEWAL**

JUN 22 2015

ISSUANCE DATE: 5 /31/2015
RENEWAL PERIOD: ANNUALLY

OPERATING PERMIT #: 18
ZONING PERMIT #: 27056
PARCEL #: 30-0-033300

PERMITTEE: East Lake Convenience

TELEPHONE: (320) 532-8849

MAILING ADDRESS:
700 Grand Avenue
Onamia, MN 56359-

PROPERTY ADDRESS:
20898 360TH ST
MCGREGOR, MN 55760

LEGAL DESCRIPTION: S 30 AC OF SW OF SW LESS RW & 1.59 AC HY

Aitkin County Environmental Services authorizes the Permittee to operate a wastewater treatment and dispersal system located on the above described property in accordance with the requirements of this permit.

This permit is effective on the issuance date identified above.

This permit and the authorization to treat and disperse from the above system is valid through the renewal period identified above. The Permittee is not authorized to discharge after the renewal period. The Permittee shall submit such information and forms as required by Aitkin County Environmental Services no later than thirty (30) days prior to the expiration date. When the required information is submitted and approved by Aitkin County Environmental Services, the permit may be renewed. This permit is not transferable from owner to owner.

I hereby certify with my signature as the permittee that I understand the provisions of this permit including the maintenance and monitoring requirements. I agree to indemnify and hold Aitkin County harmless from all loss, damages, costs and charges that may be incurred by use of this system and if I fail to comply with the provisions of this Operating Permit. If I sell this property during the life of the permit, I will inform the new owner(s) of the permit requirements and the need to renew the permit.


Signature of Permittee

6-8-15
Date


Signature of Permitting Authority

6/25/15
Date

If you have any questions regarding this permit, including the specific permit requirements, permit reporting or permit compliance status, please contact Aitkin County Environmental Services at 218-927-7342.

6/25/15 rpt # 928142
CR # 000022227
\$100.00

AITKIN COUNTY ENVIRONMENTAL SERVICES-PLANNING & ZONING

209 Second Street, NW Room# 100

Aitkin, Minnesota 56431

PH: (218) 927-7342

FX: (218) 927-4372



12/28/2015

East Lake Convenience
700 Grand Avenue
Onamia, MN 56359-

Re: Operating Permit # 18
Zoning Permit # 27056
Parcel # 30-0-033300

Dear Permittee:

This letter is to inform you that your Operating Permit has been renewed until
5/31/2016 .

Please adhere to your monitoring and maintenance contract including monitoring your water use. Failure to do so would violate the agreement to operate your system and could void the operating permit. You should contact your Operation and Maintenance provider directly with questions that you may have during the year.

Thank you for your good stewardship and we hope that your system continues to operate well, protecting groundwater for you and the environment.

Sincerely,

A handwritten signature in black ink, appearing to read "Kaleef".

Aitkin County Planning & Zoning

AITKIN COUNTY ENVIRONMENTAL SERVICES-PLANNING & ZONING

209 Second Street, NW Room# 100

Aitkin, Minnesota 56431

PH: (218) 927-7342

FX: (218) 927-4372



✓

3/17/2016

East Lake Convenience
700 Grand Avenue
Onamia, MN 56359-

Re: Operating Permit # 18
Zoning Permit #27056
Parcel ID#30-0-033300

*3' Sandbase
Mound
Jerry Farley*

Dear Permittee:

This letter is to remind you that the Operating Permit for the septic system at the above mentioned parcel is due for renewal this year. The enclosed Operating Permit was issued as part of the permit for your septic system and must be renewed.

The Operating Permit for the current renewal period has been enclosed. If there are no changes to the Operating Permit, please submit the following to the County Office:

- the signed Operating Permit Contract
- the \$100 permit renewal fee
- the results of performance and maintenance activities
- a table of your water usage

We have checked all boxes above for information we have received. Please note, only complete applications will be accepted.

If your designer finds the system is operating in conformance with the Operating Permit, please have him/her submit a letter requesting to have the Operating Permit renewed for a longer period or to request terminating the Operating Permit. Our Office will determine if this is possible.

The performance and life expectancy of this septic system is dependent on regular monitoring and maintenance of all parts of the system. Your compliance with the Operating Permit will ensure continued performance of the system. Failure to perform the monitoring and maintenance of this system could cause costly repairs and/or replacement of this system. In addition, failure to comply with the monitoring, maintenance and reporting of the septic system is a violation of the Aitkin County's Subsurface Sewage Treatment System Ordinance and could be prosecuted by the County Attorney's Office.

All information required must be submitted to this Office by the expiration date referenced on your Operating Permit. We are notifying you to give you sufficient time to contact your designer and make any necessary changes, have samples taken and tested, tanks pumped, and any other activities that were required to meet the requirements of your permit.

Please contact our office with any questions regarding the renewal of this permit.

Sincerely,

Aitkin County Planning & Zoning

AITKIN COUNTY ENVIRONMENTAL SERVICES-PLANNING & ZONING
209 Second Street, NW Room# 100

Aitkin, Minnesota 56431

PH: (218) 927-7342

FX: (218) 927-4372

NOT RENEWED



Past Due Renewal As Of: 5 /31/2016

East Lake Convenience

Re: Operating Permit # 18
Zoning Permit # 27056
Parcel ID# 30-0-033300

Dear Permittee:

This letter is to remind you that the Operating Permit for the septic system at the above mentioned parcel of land has expired. The enclosed Operating Permit was issued as part of the permit for your septic system and must be renewed.

The Operating Permit for the current renewal period has been enclosed. If there are no changes to the Operating Permit, please submit the following to the County Office:

- the signed Operating Permit Contract
- the \$100 permit renewal fee
- the results of performance and maintenance activities
- a table of your water usage

We have checked all boxes above for information we have received. Please note, only complete applications will be accepted.

If your designer finds the system is operating in conformance with the Operating Permit, please have him/her submit a letter requesting to have the Operating Permit renewed for a longer period or to request terminating the Operating Permit. Our Office will determine if this is possible.

The performance and life expectancy of this septic system is dependent on regular monitoring and maintenance of all parts of the system. Your compliance with the Operating Permit will ensure continued performance of the system. Failure to perform the monitoring and maintenance of this system could cause costly repairs and/or replacement of this system. In addition, failure to comply with the monitoring, maintenance and reporting of the septic system is a violation of the Aitkin County Subsurface Sewage Treatment System Ordinance and could be prosecuted by the County Attorney's Office.

All information required must be submitted to this Office ASAP. We are notifying you to give you sufficient time to contact your designer and make any necessary changes, have samples taken and tested, tanks pumped, and any other activities that were required to meet the requirements of your permit.

Please contact our office with any questions regarding the renewal of this permit.

Sincerely,

Aitkin County Planning & Zoning

Aitkin County Environmental Services

Planning and Zoning

209 2nd St NW

Room 100

Aitkin MN 56431

Phone 218-927-7342

Fax 218-927-4372



January 24, 2017

MILLE LACS BAND OF OJIBWE

43408 OODENA DR

ONAMIA MN 56359

East Lake Convenience

Operating permit #18 & 366

Zoning permit #27056 & 37861

Parcel ID #30-0-033300

2-23-17 spoke w/
Julie Moline (Mille Lacs
Corp Ventures) had
me enter her info and
explained 2017 renewal
requirements

Dear permittee,

Your operating permit was not renewed in 2016. According to our records we did not receive the \$100 operating permit renewal fee (for OP #366), monitoring and maintenance report by a licensed service provider or a table of your water usage for 2016 for either system. If you have not been recording your water usage please start a log to be submitted for your 2017 operating permit renewal. Your operating permit will be up for renewal May 31, 2017. A list of licensed service providers and a water meter log has been enclosed for your convenience. Failure to renew your operating permits can result in issuance of a certificate of noncompliance or a citation.

If you have any questions or need additional help, please contact us at 218-927-7342.

Sincerely,

Kalea S.

Planning & Zoning

AITKIN COUNTY ENVIRONMENTAL SERVICES-PLANNING & ZONING

209 Second Street, NW Room# 100

Aitkin, Minnesota 56431

PH: (218) 927-7342

FX: (218) 927-4372



4/18/2017

East Lake Convenience c/o Julie
43408 OODENA DR
Onamia, MN 56359

Re: Operating Permit # 18
Zoning Permit #27056
Parcel ID#30-0-033300

Dear Permittee:

This letter is to remind you that the Operating Permit for the septic system at the above mentioned parcel is due for renewal this year by May 31st . The enclosed Operating Permit was issued as part of the permit for your septic system and must be renewed.

The Operating Permit for the current renewal period has been enclosed. If there are no changes to the Operating Permit, please submit the following to the County Office:

- the signed Operating Permit Contract
- \$100 permit renewal fee (\$150 fee after May 31st)
- the results of performance and maintenance activities
- a table of your water usage

We have checked all boxes above for information we have received. Please note, only complete applications will be accepted.

If your designer finds the system is operating in conformance with the Operating Permit, please have him/her submit a letter requesting to have the Operating Permit renewed for a longer period or to request terminating the Operating Permit. Our Office will determine if this is possible.

The performance and life expectancy of this septic system is dependent on the monitoring and maintenance of all parts of the system. Your Operating Permit will ensure continued performance of the system. Failure to perform the monitoring and maintenance of this system could cause the replacement of this system. In addition, failure to comply with the monitoring and maintenance of this system is a violation of the Subsurface Sewage Treatment System Ordinance and could result in a citation from the County Attorney's Office.

All information required must be submitted to this Office by the date referenced on your Operating Permit. We are notifying you to contact your designer and make any necessary changes, have the system tested, tanks pumped, and any other activities that were required by the requirements of your permit.

Please contact our office with any questions regarding the renewal of your permit.

Sincerely,

Aitkin County Planning & Zoning

Julie K. Moline
NON-GAMING OPERATIONS SPECIALIST

jmoline@mlcv.com
PHONE: 320-532-8813
CELL: 612-202-7846
FAX: 320-532-8892

mlcorporateventures.com

700 Grand Avenue | Onamia, MN | 56359

Misc. (OFFICE USE ONLY) App. # App-2017-001851

Aitkin County Planning & Zoning / Environmental Services
209 2nd Street NW, Room 100
Aitkin, MN 56431
Phone: 218-927-7342
Fax: 218-927-4372
Email: aitkinpz@co.aitkin.mn.us

OP # 18

Charge		Cost	Quantity	Total	Note
Operating Permit Renewal added 05/31/2017 3:00 PM \$100		\$100.00	x 2	\$200.00	
Grand Total					
				Total	\$200.00
Payment					
Method:	Check	Note: check 24099 for renewal of operating permits 18 & 366			
Date:	05/31/2017				
Made By:	ML Gas, Inc.				
Confirmed By:	Suihkonen, Kalea				

OP 18

5/30/2017

Septic Check

6074 Keystone Rd
Milaca, MN 56353

320-983-2447
Fax: 320-983-2151

Mail To: Mille Lacs Corporate Ventures
700 Grand Avenue
Onamia, MN
56359

PROPERTY INFORMATION

East Lake Store
 Location: 20898 360th St.
 McGregor
 Tax ID: 30-0-033300

Use: Commercial, Other
 System Design Flow: 900
 GENERAL SYSTEM TYPE: COMM STAND - 1 NO TEST

Owner: Mille Lacs Corporate Ventures

Fold Here

Fold Here

ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION REPORT

Inspected: 05/18/2017 - Inspection Type: ROUTINE - Correction Status: Corrections in progress

Company:	Work Performed By:	Submitted 05/30/2017 by:
Septic Check	Brian Koski	Brian Koski

COMMENTS & GENERAL INSPECTION NOTES

Deficiencies Were Noted: Corrections are in progress.

All risers on the tanks have a small amount of infiltration. The pump tank outlet is leaking groundwater as well. Both pumps and mound systems appear to be operating well. The water meter reading was 3831158

GENERAL SITE & SYSTEM CONDITIONS

The General Site and System Conditions were:	Fully Inspected
Components accessible for service:	YES
All required service performed (if no - specify omitted inspection items in notes):	YES
Surfacing effluent from any component (including mound seepage):	NO
Components appear to be watertight - no visual leaks:	NO - In Progress
Improper encroachment (structures/impervious surfaces); cover; or settling problems observed:	NO

ONSITE SEWAGE SYSTEM INSPECTION DETAIL

TANK: Septic Tank - 1 Compartment 2500 - Gal Septic Tank #1		
This component was:	Fully Inspected	
Effluent level within operational limits (if NO explain in comments):	YES	
All required baffles in place (N/A = No baffles required):	YES	
Compartment 1 Scum accumulation (Inches, if other specify):	3	
Compartment 1 Sludge accumulation (Inches, if other specify):	8	
Pumping recommended:	NO	
TANK: Septic Tank - 1 Compartment 2500 - Gal Septic Tank #2 W/FILTER		
This component was:	Fully Inspected	
Effluent level within operational limits (if NO explain in comments):	YES	
All required baffles in place (N/A = No baffles required):	YES	
Compartment 1 Scum accumulation (Inches, if other specify):	0	
Compartment 1 Sludge accumulation (Inches, if other specify):	6	
Pumping recommended:	NO	
TANK: Pump Tank 4000 - GAL PUMP TANK		
This component was:	Fully Inspected	
Compartment 1 Scum accumulation (Inches, if other specify):	1	
Compartment 1 Sludge accumulation (Inches, if other specify):	0	
Pumping recommended:	NO	

Panel: Control - 2 Pumps Mound Demand Dose Control Panel		
This component was:	Fully Inspected	
Panel functioning (including alarm):	YES	
Pump 1: on minutes (override in parentheses - if present):	N/A	
Pump 1: off hours (override in parentheses - if present):	N/A	
Pump 1: gallons per dose (override in parentheses - if present):	N/A	
Pump 1: ETM hours (override in parentheses - if present):	376.50	
Pump 1: Cycle Count (override in parentheses - if present):	505	
Pump 2: on minutes (override in parentheses - if present):	N/A	
Pump 2: off hours (override in parentheses - if present):	N/A	
Pump 2: gallons per dose (override in parentheses - if present):	N/A	
Pump 2: ETM hours (override in parentheses - if present):	69.58	
Pump 2: Cycle Count (override in parentheses - if present):	502	
Pump: Effluent Pump Mound dose pump #1		
This component was:	Fully Inspected	
Controls functioning:	YES	
Tested gallons per minute flow:	N/A	
Pump: Effluent Pump Mound dose pump #2		
This component was:	Fully Inspected	
Controls functioning:	YES	
Tested gallons per minute flow:	N/A	
Drainfield (disposal): Pressure 10' x 100' Rockbed mound #1		
This component was:	Fully Inspected	
Lateral lines flushed:	NO	
Average squirt height (if performed) (feet, if other specify):	N/A	
Ponding present? If YES explain in comments:	YES	
Drainfield (disposal): Pressure 10' x 100' Rockbed mound #2		
This component was:	Fully Inspected	
Lateral lines flushed:	YES	
Average squirt height (if performed) (feet, if other specify):	N/A	
Ponding present? If YES explain in comments:	NO	

This report indicates certain characteristics of the onsite sewage system at the time of visit. In no way is this report a guarantee of operation or future performance.

AITKIN COUNTY ENVIRONMENTAL SERVICES

**OPERATING PERMIT FOR WASTEWATER
TREATMENT AND DISPERSAL**

OPERATING PERMIT #: 18

ZONING PERMIT #: 27056

PARCEL #: 30-0-033300

PERMITTEE: East Lake Convenience c/o Julie Moline

MAILING ADDRESS: 43408 OODENA DR
Onamia, MN 56359

ORIGINAL DATE ISSUED: 6 /30/2011

RENEWAL PERIOD:

RENEWAL EXPIRATION: 5 /31/2012

PROPERTY ADDRESS:
20898 360TH ST
MCGREGOR, MN 55760

TELEPHONE: (320) 532-8849

LEGAL: S 30 AC OF SW OF SW LESS RW & 1.59 AC HY

FEE PAID: 100

DATE PAID:

RECEIPT:

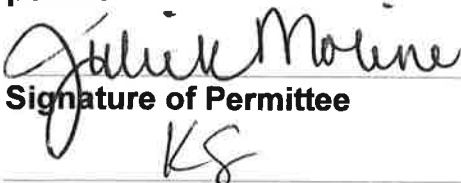
CK #:

Aitkin County Environmental Services authorizes the Permittee to operate a wastewater treatment and dispersal system located on the above described property in accordance with the requirements of this permit.

This permit is effective on the issuance date identified above.

This permit and the authorization to treat and disperse from the above system shall expire on the above expiration date. The Permittee is not authorized to discharge after the date of expiration. The Permittee shall submit such information and forms as required by Aitkin County Environmental Services no later than thirty (30) days prior to the expiration date. When the required information is submitted and approved by Aitkin County Environmental Services, the permit may be renewed. This permit is not transferable from owner to owner.

I hereby certify with my signature as the permittee that I understand the provisions of this permit including the maintenance and monitoring requirements. I agree to indemnify and hold Aitkin County harmless from all loss, damages, costs and charges that may be incurred by use of this system and if I fail to comply with the provisions of this Operating Permit. If I sell this property during the life of the permit, I will inform the new owner(s) of the permit requirements and the need to renew the permit.



Signature of Permittee

5.18.2017

Date

5-31-17

Date

Signature of Permitting Authority

If you have any questions regarding this permit, including the specific permit requirements, permit reporting or permit compliance status, please contact Aitkin County Environmental Services at 218-927-7342.

Septic Check6074 Keystone Rd
Milaca, MN 56353320-983-2447
Fax: 320-983-2151**PROPERTY INFORMATION**

East Lake C Store
 Location: 36040 Hwy 65
 McGregor
 Tax ID: 30-0-033300

Use: Commercial, Other
 System Design Flow: 2400
 GENERAL SYSTEM TYPE: COMM STAND - 1 NO TEST

Mail To: Mille Lacs Corporate Ventures
 700 Grand Avenue
 Onamia, MN
 56359

Fold
Here**ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION REPORT**

Inspected: 04/05/2018 - Inspection Type: ROUTINE - Correction Status: Corrections in progress

Company:
 Septic Check

Work Performed By:
 Blesener Dave

Submitted 04/09/2018 by:
 Angie Tvedt

Fold
Here**COMMENTS & GENERAL INSPECTION NOTES**

Deficiencies Were Noted: Corrections are in progress.

The manhole risers are leaking ground water into the system I recommend to have the manhole risers dug up and replaced. Please call Septic Check for a repair estimate. 320-983-2447

GENERAL SITE & SYSTEM CONDITIONS

The General Site and System Conditions were:	Fully Inspected
Components accessible for service:	YES
All required service performed (if no - specify omitted inspection items in notes):	YES
Surfacing effluent from any component (including mound seepage):	NO
Components appear to be watertight - no visual leaks:	NO - In Progress
Improper encroachment (structures/impervious surfaces); cover; or settling problems observed:	NO

ONSITE SEWAGE SYSTEM INSPECTION DETAIL**TANK: Septic Tank - 1 Compartment 2500 - Gal Septic Tank #1 w/Filter**

This component was:	Fully Inspected
Effluent level within operational limits (if NO explain in comments):	YES
All required baffles in place (N/A = No baffles required):	YES
Compartment 1 Scum accumulation (Inches, if other specify):	1"
Compartment 1 Sludge accumulation (Inches, if other specify):	8"
Pumping recommended:	NO

TANK: Septic Tank - 1 Compartment 2500 - Gal Septic Tank #2 W/FILTER

This component was:	Fully Inspected
Effluent level within operational limits (if NO explain in comments):	YES
All required baffles in place (N/A = No baffles required):	YES
Compartment 1 Scum accumulation (Inches, if other specify):	0
Compartment 1 Sludge accumulation (Inches, if other specify):	0
Pumping recommended:	NO

TANK: Pump Tank 4000 - GAL PUMP TANK

This component was:	Fully Inspected
Compartment 1 Scum accumulation (Inches, if other specify):	0
Compartment 1 Sludge accumulation (Inches, if other specify):	0
Pumping recommended:	NO

Panel: Control - 2 Pumps Mound Demand Dose Control Panel

This component was:	Fully Inspected	
Panel functioning (including alarm):	YES	
Pump 1: on minutes (override in parentheses - if present):	N/A	
Pump 1: off hours (override in parentheses - if present):	N/A	
Pump 1: gallons per dose (override in parentheses - if present):	N/A	
Pump 1: ETM hours (override in parentheses - if present):	399.05	
Pump 1: Cycle Count (override in parentheses - if present):	671	
Pump 2: on minutes (override in parentheses - if present):	N/A	
Pump 2: off hours (override in parentheses - if present):	N/A	
Pump 2: gallons per dose (override in parentheses - if present):	N/A	
Pump 2: ETM hours (override in parentheses - if present):	92.56	
Pump 2: Cycle Count (override in parentheses - if present):	665	
Pump: Effluent Pump Mound dose pump #1		
This component was:	Fully Inspected	
Controls functioning:	YES	
Tested gallons per minute flow:	N/A	
Pump: Effluent Pump Mound dose pump #2		
This component was:	Fully Inspected	
Controls functioning:	YES	
Tested gallons per minute flow:	N/A	
Drainfield (disposal): Pressure 10' x 100' Rockbed mound #1		
This component was:	Fully Inspected	
Lateral lines flushed:	NO	
Average squirt height (if performed) (feet, if other specify):	N/A	
Ponding present? If YES explain in comments:	NO	
Drainfield (disposal): Pressure 10' x 100' Rockbed mound #2		
This component was:	Fully Inspected	
Lateral lines flushed:	NO	
Average squirt height (if performed) (feet, if other specify):	N/A	
Ponding present? If YES explain in comments:	NO	

This report indicates certain characteristics of the onsite sewage system at the time of visit. In no way is this report a guarantee of operation or future performance.

Invoice #47761 (05/23/2019)

2. Zoning/Land Use Permit Applications Misc. (OFFICE USE ONLY) Permit # 2019-4041, App. # App-2019-004503, UID # 197798

ML Gas, Inc.

(320) 532-8849

700 Grand Avenue, Onamia, MN 56359

Aitkin County Planning & Zoning / Environmental Services

209 2nd Street NW, Room 100

Aitkin, MN 56431

Phone: 218-927-7342

Fax: 218-927-4372

Email: aitkinpz@co.aitkin.mn.us

Charge		Cost	Quantity	Total	Note
Operating Permit Renewal added 05/23/2019 2:29 PM \$100		\$100.00	x 1	\$100.00	
Grand Total					
				Total	\$100.00
Payment #45093					
Method:	Check		24949		
Date:	05/23/2019	Note:	700 Grand Avenue, Onamia 56359		
Made By:	ML Gas, Inc.	2019 Renewal for OP# 366 (east lake convenience store c/o Michelle Palomaki)			
Confirmed By:	Shannon Westerlund	Should be OP# 18 (Convenience Store) SW 3/25/20			

Septic Check

6074 Keystone Rd
Milaca, MN 56353

320-983-2447
Fax: 320-983-2151

Mail To: Mille Lacs Corporate Ventures
700 Grand Avenue
Onamia, MN
56359

PROPERTY INFORMATION

East Lake C Store
Location: 36040 Hwy 65
McGregor
Tax ID: 30-0-033300

Use: Commercial, Other
System Design Flow: 2400
GENERAL SYSTEM TYPE: COMM STAND - 1 NO TEST

Fold Here

ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION REPORT

Inspected: 05/21/2019 - Inspection Type: ROUTINE - Correction Status: Corrections in progress

Company:
Septic Check

Work Performed By:
Blesener Dave

Submitted 07/23/2019 by:
Abbie Gobel

Fold Here

COMMENTS & GENERAL INSPECTION NOTES

No Deficiencies Noted

Pump first septic tank. The first 4" cap needs to be replaced on the lid.
Water Meter: 4131638 - 2019

GENERAL SITE & SYSTEM CONDITIONS

The General Site and System Conditions were:	Fully Inspected
Components accessible for service:	YES
All required service performed (if no - specify omitted inspection items in notes):	YES
Surfacing effluent from any component (including mound seepage):	NO
Components appear to be watertight - no visual leaks:	YES
Improper encroachment (structures/impervious surfaces); cover; or settling problems observed:	NO

ONSITE SEWAGE SYSTEM INSPECTION DETAIL

TANK: Septic Tank - 1 Compartment 2500 - Gal Septic Tank #1 w/Filter

This component was:	Fully Inspected	
Effluent level within operational limits (if NO explain in comments):	YES	
All required baffles in place (N/A = No baffles required):	YES	
Compartment 1 Scum accumulation (Inches, if other specify):	0	
Compartment 1 Sludge accumulation (Inches, if other specify):	24	
Pumping recommended:	YES	

TANK: Septic Tank - 1 Compartment 2500 - Gal Septic Tank #2 W/FILTER

This component was:	Fully Inspected	
Effluent level within operational limits (if NO explain in comments):	YES	
All required baffles in place (N/A = No baffles required):	YES	
Compartment 1 Scum accumulation (Inches, if other specify):	0	
Compartment 1 Sludge accumulation (Inches, if other specify):	0	
Pumping recommended:	NO	

TANK: Pump Tank 4000 - GAL PUMP TANK

This component was:	Fully Inspected	
Compartment 1 Scum accumulation (Inches, if other specify):	0	
Compartment 1 Sludge accumulation (Inches, if other specify):	0	
Pumping recommended:	NO	

Panel: Control - 2 Pumps Mound Demand Dose Control Panel		
This component was:	Fully Inspected	
Panel functioning (including alarm):	YES	
Pump 1: on minutes (override in parentheses - if present):	N/A	
Pump 1: off hours (override in parentheses - if present):	N/A	
Pump 1: gallons per dose (override in parentheses - if present):	N/A	
Pump 1: ETM hours (override in parentheses - if present):	436.46	
Pump 1: Cycle Count (override in parentheses - if present):	949	
Pump 2: on minutes (override in parentheses - if present):	N/A	
Pump 2: off hours (override in parentheses - if present):	N/A	
Pump 2: gallons per dose (override in parentheses - if present):	N/A	
Pump 2: ETM hours (override in parentheses - if present):	430.55	
Pump 2: Cycle Count (override in parentheses - if present):	938	
Pump: Effluent Pump Mound dose pump #1		
This component was:	Fully Inspected	
Controls functioning:	YES	
Tested gallons per minute flow:	N/A	
Pump: Effluent Pump Mound dose pump #2		
This component was:	Fully Inspected	
Controls functioning:	YES	
Tested gallons per minute flow:	N/A	
Drainfield (disposal): Pressure 10' x 100' Rockbed mound #1		
This component was:	Fully Inspected	
Lateral lines flushed:	NO	
Average squirt height (if performed) (feet, if other specify):	N/A	
Ponding present? If YES explain in comments:	NO	
Drainfield (disposal): Pressure 10' x 100' Rockbed mound #2		
This component was:	Fully Inspected	
Lateral lines flushed:	NO	
Average squirt height (if performed) (feet, if other specify):	N/A	
Ponding present? If YES explain in comments:	NO	

AITKIN COUNTY ENVIRONMENTAL SERVICES-PLANNING & ZONING
307 Second St. NW, Room 219

Aitkin, Minnesota 56431

PH: (218) 927-7342

FX: (218) 927-4372

aitkinpz@co.aitkin.mn.us



3/25/2020

Past Due Renewal As Of: 5 /31/2019

East Lake Convenience c/o Heather Boyd
510 Main St / PO Box 539
Onamia, MN 56359

Re: Operating Permit #18
Zoning Permit # 27056
Parcel ID# 30-0-033300

This letter is to remind you that the Operating Permit for the septic system at the above mentioned parcel of land has expired. The enclosed Operating Permit was issued as part of the permit for your septic system and must be renewed.

If there are no changes to the Operating Permit, please submit the following to the County Office by May 1, 2020. We have checked all boxes for information we have received. Please note, only complete applications will be accepted.

rec'd 4/23/20

- the signed Operating Permit Contract *(enclosed - please sign + return)*
- \$100 operating permit renewal fee
- results of performance and maintenance activities
- a table of your water usage/meter reading

If your maintainer finds the system is operating in conformance with the Operating Permit, please have him/her submit a letter requesting to have the Operating Permit renewed for a longer period or to request terminating the Operating Permit. Our Office will determine if this is possible.

The performance and life expectancy of this septic system is dependent on regular monitoring and maintenance of all parts of the system. Your compliance with the Operating Permit will ensure continued performance of the system. Failure to perform the monitoring and maintenance of this system could cause costly repairs and/or replacement of this system. In addition, failure to comply with the monitoring, maintenance and reporting of the septic system is a violation of the Aitkin County Subsurface Sewage Treatment System Ordinance and could be prosecuted by the County Attorney's Office.

All information required must be submitted to this Office by May 1, 2020. We are notifying you to give you sufficient time to contact your maintainer and make any necessary changes, have samples taken and tested, tanks pumped, and any other activities that were required to meet the requirements of your permit.

Please contact our office with any questions regarding the renewal of this permit.

Sincerely,

Aitkin County Planning & Zoning

**AITKIN COUNTY ENVIRONMENTAL SERVICES
OPERATING PERMIT FOR WASTEWATER
TREATMENT AND DISPERSAL RENEWAL**

ISSUANCE DATE: 5 /31/2019
RENEWAL PERIOD: ANNUALLY

OPERATING PERMIT #: 18
ZONING PERMIT #: 27056
PARCEL #: 30-0-033300

PERMITTEE: East Lake Convenience c/o Heather B

TELEPHONE: (320) 532-8849

MAILING ADDRESS:
510 Main St / PO Box 539
Onamia, MN 56359

PROPERTY ADDRESS:
20898 360th St
MCGREGOR, MN 55760

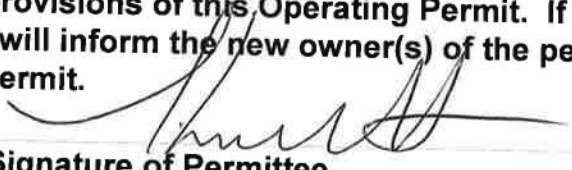
LEGAL DESCRIPTION: S 30 AC OF SW OF SW LESS RW & 1.59 AC HY

Aitkin County Environmental Services authorizes the Permittee to operate a wastewater treatment and dispersal system located on the above described property in accordance with the requirements of this permit.

This permit is effective on the issuance date identified above.

This permit and the authorization to treat and disperse from the above system is valid through the renewal period identified above. The Permittee is not authorized to discharge after the renewal period. The Permittee shall submit such information and forms as required by Aitkin County Environmental Services no later than thirty (30) days prior to the expiration date. When the required information is submitted and approved by Aitkin County Environmental Services, the permit may be renewed. This permit is not transferable from owner to owner.

I hereby certify with my signature as the permittee that I understand the provisions of this permit including the maintenance and monitoring requirements. I agree to indemnify and hold Aitkin County harmless from all loss, damages, costs and charges that may be incurred by use of this system and if I fail to comply with the provisions of this Operating Permit. If I sell this property during the life of the permit, I will inform the new owner(s) of the permit requirements and the need to renew the permit.


Signature of Permittee

4-10-20
Date


Signature of Permitting Authority

4-23-20
Date

If you have any questions regarding this permit, including the specific permit requirements, permit reporting or permit compliance status, please contact Aitkin County Environmental Services at 218-927-7342.

AITKIN COUNTY ENVIRONMENTAL SERVICES-PLANNING & ZONING
307 Second St NW Room# 219
Aitkin, Minnesota 56431

PH: (218) 927-7342
FX: (218) 927-4372



4/7/2020

East Lake Convenience c/o Heather Boyd
PO Box 539
Onamia, MN 56359

Re: Operating Permit # 18
Zoning Permit #27056
Parcel ID#30-0-033300

Dear Permittee:

This letter is to remind you that the Operating Permit for the septic system at the above mentioned parcel is due for renewal this year by May 31st . The enclosed Operating Permit was issued as part of the permit for your septic system and must be renewed.

The Operating Permit for the current renewal period has been enclosed. If there are no changes to the Operating Permit, please submit the following to the County Office:

- the signed Operating Permit (enclosed)
- \$150 permit renewal fee (\$200 fee after May 31st)
- the results of performance and maintenance activities
- a table of your water usage

We have checked all boxes above for information we have received. Please note, only complete applications will be accepted.

If your designer finds the system is operating in conformance with the Operating Permit, please have him/her submit a letter requesting to have the Operating Permit renewed for a longer period or to request terminating the Operating Permit. Our Office will determine if this is possible.

The performance and life expectancy of this septic system is dependent on regular monitoring and maintenance of all parts of the system. Your compliance with the Operating Permit will ensure continued performance of the system. Failure to perform the monitoring and maintenance of this system could cause costly repairs and/or replacement of this system. In addition, failure to comply with the monitoring, maintenance and reporting of the septic system is a violation of the Aitkin County's Subsurface Sewage Treatment System Ordinance and could be prosecuted by the County Attorney's Office.

All information required must be submitted to this Office by the expiration date referenced on your Operating Permit. We are notifying you to give you sufficient time to contact your designer and make any necessary changes, have samples taken and tested, tanks pumped, and any other activities that were required to meet the requirements of your permit.

Please contact our office with any questions regarding the renewal of this permit.

Sincerely,

Aitkin County Planning & Zoning

Invoice #49968 (05/27/2020)

2. Zoning/Land Use Permit Applications Misc. (OFFICE USE ONLY) App. # App-2020-005809, UID # 200049

ML GAS, INC.

(320) 738-1039

700 GRAND AVENUE, ONAMIA, MN 56359

Aitkin County Planning & Zoning / Environmental Services

307 Second St. NW Room 219

Aitkin, MN 56431

Phone: 218-927-7342

Fax: 218-927-4372

Email: aitkinpz@co.aitkin.mn.us

Charge		Cost	Quantity	Total	Note
Operating Permit Renewal added 05/27/2020 10:25 AM \$150		\$150.00	x 1	\$150.00	
Grand Total				Total	\$150.00
Payment #46451					
Method:	Check		25073		
Date:	05/27/2020	Note:	700 GRAND AVENUE, ONAMIA, MN 56359 2020 RENEWAL OF OP#18		
Made By:	ML GAS, INC.				
Confirmed By:	Shannon Westerlund				

Septic Check

6074 Keystone Rd
Milaca, MN 56353

320-983-2447
Fax: 320-983-2151

PROPERTY INFORMATION

East Lake C Store
Location: 36040 Hwy 65
McGregor
Tax ID: 30-0-033300

Use: Commercial, Other
System Design Flow: 2400
GENERAL SYSTEM TYPE: COMM STAND - 1 NO TEST

Mail To: Mille Lacs Corporate Ventures
700 Grand Avenue
Onamia, MN
56359

Fold
Here

ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION REPORT

Inspected: 05/21/2019 - Inspection Type: ROUTINE - Correction Status: Corrections in progress

Company:
Septic Check

Work Performed By:
Blesener Dave

Submitted 07/23/2019 by:
Abbie Gobel

Fold
Here

COMMENTS & GENERAL INSPECTION NOTES

No Deficiencies Noted

Pump first septic tank. The first 4" cap needs to be replaced on the lid.
Water Meter: 4131638 - 2019

GENERAL SITE & SYSTEM CONDITIONS

The General Site and System Conditions were:	Fully Inspected
Components accessible for service:	YES
All required service performed (if no - specify omitted inspection items in notes):	YES
Surfacing effluent from any component (including mound seepage):	NO
Components appear to be watertight - no visual leaks:	YES
Improper encroachment (structures/impervious surfaces); cover, or settling problems observed:	NO

ONSITE SEWAGE SYSTEM INSPECTION DETAIL

TANK: Septic Tank - 1 Compartment 2500 - Gal Septic Tank #1 w/Filter		
This component was:	Fully Inspected	
Effluent level within operational limits (if NO explain in comments):	YES	
All required baffles in place (N/A = No baffles required):	YES	
Compartment 1 Scum accumulation (Inches, if other specify):	0	
Compartment 1 Sludge accumulation (Inches, if other specify):	24	
Pumping recommended:	YES	
TANK: Septic Tank - 1 Compartment 2500 - Gal Septic Tank #2 W/FILTER		
This component was:	Fully Inspected	
Effluent level within operational limits (if NO explain in comments):	YES	
All required baffles in place (N/A = No baffles required):	YES	
Compartment 1 Scum accumulation (Inches, if other specify):	0	
Compartment 1 Sludge accumulation (Inches, if other specify):	0	
Pumping recommended:	NO	
TANK: Pump Tank 4000 - GAL PUMP TANK		
This component was:	Fully Inspected	
Compartment 1 Scum accumulation (Inches, if other specify):	0	
Compartment 1 Sludge accumulation (Inches, if other specify):	0	
Pumping recommended:	NO	

Panel: Control - 2 Pumps Mound Demand Dose Control Panel

This component was:	Fully Inspected	
Panel functioning (including alarm):	YES	
Pump 1: on minutes (override in parentheses - if present):	N/A	
Pump 1: off hours (override in parentheses - if present):	N/A	
Pump 1: gallons per dose (override in parentheses - if present):	N/A	
Pump 1: ETM hours (override in parentheses - if present):	436.46	
Pump 1: Cycle Count (override in parentheses - if present):	949	
Pump 2: on minutes (override in parentheses - if present):	N/A	
Pump 2: off hours (override in parentheses - if present):	N/A	
Pump 2: gallons per dose (override in parentheses - if present):	N/A	
Pump 2: ETM hours (override in parentheses - if present):	430.55	
Pump 2: Cycle Count (override in parentheses - if present):	938	
Pump: Effluent Pump Mound dose pump #1		
This component was:	Fully Inspected	
Controls functioning:	YES	
Tested gallons per minute flow:	N/A	
Pump: Effluent Pump Mound dose pump #2		
This component was:	Fully Inspected	
Controls functioning:	YES	
Tested gallons per minute flow:	N/A	
Drainfield (disposal): Pressure 10' x 100' Rockbed mound #1		
This component was:	Fully Inspected	
Lateral lines flushed:	NO	
Average squirt height (if performed) (feet, if other specify):	N/A	
Ponding present? If YES explain in comments:	NO	
Drainfield (disposal): Pressure 10' x 100' Rockbed mound #2		
This component was:	Fully Inspected	
Lateral lines flushed:	NO	
Average squirt height (if performed) (feet, if other specify):	N/A	
Ponding present? If YES explain in comments:	NO	

SAMPLING REPORT

5/14/2020

Location: 36040 Hwy 65
McGregor
30-0-033300

Owner: Mille Lacs Corporate Ventures
Use: Other

Service Company:

Septic Check
6074 Keystone Rd
Milaca, MN 56353
320-983-2447

Sample Date: 05/14/2020 Sample entered by: Heather Johnson Report submitted: 05/14/2020

Notes:

ONSITE SEWAGE SYSTEM SAMPLING DETAIL

COMPONENT	TYPE	SAMPLE	LIMIT	RESULT
Control - 2 Pumps Mound Demand Dose Control P	Effluent	Flow	900	409.93

This report indicates certain characteristics of the sample taken at the time of visit. In no way is this report a guarantee of operation or future performance.

**AITKIN COUNTY ENVIRONMENTAL SERVICES
OPERATING PERMIT FOR WASTEWATER
TREATMENT AND DISPERSAL RENEWAL**

ISSUANCE DATE: 5 /31/2020
RENEWAL PERIOD: ANNUALLY

OPERATING PERMIT #:18
ZONING PERMIT #: 27056
PARCEL #: 30-0-033300

PERMITTEE: East Lake Convenience c/o Heather Boyd

TELEPHONE: (320) 532-8849

MAILING ADDRESS:
PO Box 539
Onamia, MN 56359

PROPERTY ADDRESS:
20898 360th St
MCGREGOR, MN 55760

LEGAL DESCRIPTION: S 30 AC OF SW OF SW LESS RW & 1.59 AC HY

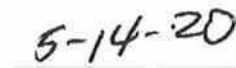
Aitkin County Environmental Services authorizes the Permittee to operate a wastewater treatment and dispersal system located on the above described property in accordance with the requirements of this permit.

This permit is effective on the issuance date identified above.

This permit and the authorization to treat and disperse from the above system is valid through the renewal period identified above. The Permittee is not authorized to discharge after the renewal period. The Permittee shall submit such information and forms as required by Aitkin County Environmental Services no later than thirty (30) days prior to the expiration date. When the required information is submitted and approved by Aitkin County Environmental Services, the permit may be renewed. This permit is not transferable from owner to owner.

I hereby certify with my signature as the permittee that I understand the provisions of this permit including the maintenance and monitoring requirements. I agree to indemnify and hold Aitkin County harmless from all loss, damages, costs and charges that may be incurred by use of this system and if I fail to comply with the provisions of this Operating Permit. If I sell this property during the life of the permit, I will inform the new owner(s) of the permit requirements and the need to renew the permit.


Signature of Permittee


Date


Signature of Permitting Authority


Date

If you have any questions regarding this permit, including the specific permit requirements, permit reporting or permit compliance status, please contact Aitkin County Environmental Services at 218-927-7342.

AITKIN COUNTY ENVIRONMENTAL SERVICES-PLANNING & ZONING

307 Second Street, NW Room# 219

Aitkin, Minnesota 56431

PH: (218) 927-7342

FX: (218) 927-4372



5/27/2020

East Lake Convenience c/o Heather Boyd
PO Box 539
Onamia, MN 56359

Re: Operating Permit # 18
Zoning Permit # 27056
Parcel # 30-0-033300

Dear Permittee:

This letter is to inform you that your Operating Permit has been renewed until 5/31/2021 .

Please adhere to your monitoring and maintenance contract including monitoring your water use. Failure to do so would violate the agreement to operate your system and could void the operating permit. You should contact your Operation and Maintenance provider directly with questions that you may have during the year.

Thank you for your good stewardship and we hope that your system continues to operate well, protecting groundwater for you and the environment.

Sincerely,

Aitkin County Planning & Zoning

AITKIN COUNTY ENVIRONMENTAL SERVICES-PLANNING & ZONING

307 Second St NW Room# 219

Aitkin, Minnesota 56431

PH: (218) 927-7342

FX: (218) 927-4372



4/6/2021

Wewinabi, Inc./East Lake Convenience
PO Box 539
Onamia, MN 56359

Re: Operating Permit # 18
Zoning Permit #27056
Parcel ID#30-0-033300

Dear Permittee:

This letter is to remind you that the Operating Permit for the septic system at the above mentioned parcel is due for renewal this year by May 31st . The enclosed Operating Permit was issued as part of the permit for your septic system and must be renewed.

The Operating Permit for the current renewal period has been enclosed. If there are no changes to the Operating Permit, please submit the following to the County Office:

- X the signed Operating Permit (enclosed)
- X \$150 permit renewal fee (\$200 fee after May 31st)
- X the results of performance and maintenance activities
- X a table of your water usage

We have checked all boxes above for information we have received. Please note, only complete applications will be accepted.

If your designer finds the system is operating in conformance with the Operating Permit, please have him/her submit a letter requesting to have the Operating Permit renewed for a longer period or to request terminating the Operating Permit. Our Office will determine if this is possible.

The performance and life expectancy of this septic system is dependent on regular monitoring and maintenance of all parts of the system. Your compliance with the Operating Permit will ensure continued performance of the system. Failure to perform the monitoring and maintenance of this system could cause costly repairs and/or replacement of this system. In addition, failure to comply with the monitoring, maintenance and reporting of the septic system is a violation of the Aitkin County's Subsurface Sewage Treatment System Ordinance and could be prosecuted by the County Attorney's Office.

All information required must be submitted to this Office by the expiration date referenced on your Operating Permit. We are notifying you to give you sufficient time to contact your designer and make any necessary changes, have samples taken and tested, tanks pumped, and any other activities that were required to meet the requirements of your permit.

Please contact our office with any questions regarding the renewal of this permit.

Sincerely,

Aitkin County Planning & Zoning

append to 27056
OP#18

Septic Check

6074 Keystone Rd
Milaca, MN 56353

320-983-2447
Fax: 320-983-2151

Mail To: Mille Lacs Corporate Ventures
700 Grand Avenue
Onamia, MN
56359

PROPERTY INFORMATION

East Lake C Store
Location: 36040 Hwy 65
McGregor
Tax ID: 30-0-033300

Use: Commercial, Other
System Design Flow: 900
GENERAL SYSTEM TYPE: COMM STAND - 1 NO TEST

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ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION REPORT

Inspected: 08/25/2020 - Inspection Type: ROUTINE - Correction Status: No corrections needed

Company:
Septic Check

Work Performed By:
Michael Pederson

Submitted 10/15/2020 by:
Heather Johnson

COMMENTS & GENERAL INSPECTION NOTES

No Deficiencies Noted

Meter #4233614

GENERAL SITE & SYSTEM CONDITIONS

The General Site and System Conditions were:	Fully Inspected
Components accessible for service:	YES
All required service performed (if no - specify omitted inspection items in notes):	YES
Surfacing effluent from any component (including mound seepage):	NO
Components appear to be watertight - no visual leaks:	YES
Improper encroachment (structures/impervious surfaces); cover; or settling problems observed:	NO

ONSITE SEWAGE SYSTEM INSPECTION DETAIL

TANK: Septic Tank - 1 Compartment 2500 - Gal Septic Tank #1 w/Filter		
This component was:	Fully Inspected	
Effluent level within operational limits (if NO explain in comments):	YES	
All required baffles in place (N/A = No baffles required):	YES	
Compartment 1 Scum accumulation (Inches, if other specify):	0	
Compartment 1 Sludge accumulation (Inches, if other specify):	0	
Pumping recommended:	NO	
TANK: Septic Tank - 1 Compartment 2500 - Gal Septic Tank #2 W/FILTER		
This component was:	Fully Inspected	
Effluent level within operational limits (if NO explain in comments):	YES	
All required baffles in place (N/A = No baffles required):	YES	
Compartment 1 Scum accumulation (Inches, if other specify):	0	
Compartment 1 Sludge accumulation (Inches, if other specify):	0	
Pumping recommended:	NO	
TANK: Pump Tank 4000 - GAL PUMP TANK		
This component was:	Fully Inspected	
Compartment 1 Scum accumulation (Inches, if other specify):	0	
Compartment 1 Sludge accumulation (Inches, if other specify):	0	
Pumping recommended:	NO	

**AITKIN COUNTY ENVIRONMENTAL SERVICES
OPERATING PERMIT FOR WASTEWATER
TREATMENT AND DISPERSAL RENEWAL**

ISSUANCE DATE: 5 /31/2021
RENEWAL PERIOD: ANNUALLY

OPERATING PERMIT # 18
ZONING PERMIT #: 27056
PARCEL #: 30-0-033300

PERMITTEE: Wewinabi, Inc./East Lake Convenience

TELEPHONE: (320) 738-1039

MAILING ADDRESS:
PO Box 539
Onamia, MN 56359

PROPERTY ADDRESS:
36040 360th St
MCGREGOR, MN 55760

LEGAL DESCRIPTION: S 30 AC OF SW OF SW LESS RW & 1.59 AC HY

Aitkin County Environmental Services authorizes the Permittee to operate a wastewater treatment and dispersal system located on the above described property in accordance with the requirements of this permit.

This permit is effective on the issuance date identified above.

This permit and the authorization to treat and disperse from the above system is valid through the renewal period identified above. The Permittee is not authorized to discharge after the renewal period. The Permittee shall submit such information and forms as required by Aitkin County Environmental Services no later than thirty (30) days prior to the expiration date. When the required information is submitted and approved by Aitkin County Environmental Services, the permit may be renewed. This permit is not transferable from owner to owner.

I hereby certify with my signature as the permittee that I understand the provisions of this permit including the maintenance and monitoring requirements. I agree to indemnify and hold Aitkin County harmless from all loss, damages, costs and charges that may be incurred by use of this system and if I fail to comply with the provisions of this Operating Permit. If I sell this property during the life of the permit, I will inform the new owner(s) of the permit requirements and the need to renew the permit.


Signature of Permittee

5-14-21
Date


Signature of Permitting Authority

6-2-21
Date

If you have any questions regarding this permit, including the specific permit requirements, permit reporting or permit compliance status, please contact Aitkin County Environmental Services at 218-927-7342.

A. DESCRIPTION OF WASTEWATER TREATMENT AND DISPERSAL SYSTEM

(2) 10 x 100 rockbeds with a 71.5' x 140' sandbase. 3' of sand under rockbed, 2-2500 gallon tanks with filters and 4000 gallon pump chamber. This system is connected to the East Lake Convenience Store.

B. PERFORMANCE STANDARD REQUIREMENTS:

During the period beginning on the effective date (issuance date) of this permit and lasting until this permit's expiration date, the Permittee is authorized to discharge from the wastewater treatment unit to subsurface dispersal. No surface discharge is permitted. The following parameters must be monitored and the results must be found within the compliance limits.

PARAMETER	COMPLIANCE LIMIT	SAMPLE LOCATION	SAMPLE FREQUENCY	SAMPLE TYPE	REPORTING FREQUENC
Separation	3 feet	Dispersal System	ANNUALLY	MEASURE IN FIELD	ANNUALLY
Flow	2400 gpd	Water Meter	MONTHLY	RECORD ON LOG	ANNUALLY

C. MAINTENANCE REQUIREMENTS:

PARAMETER	LOCATION	FREQUENCY
Flow	Water Meter	MONTHLY
Pumps, Floats & Alarms	Pump Tank	ANNUAL
Solids Removal & Water Tightness	1st Tank	ANNUAL
Surface Discharge	Dispersal System	ANNUAL
Vegetative Cover	Dispersal System	ANNUAL

D. MONITORING AND REPORTING REQUIREMENTS:

Monitoring results obtained during each calendar year shall be submitted no later than May 31st of that year to:

Aitkin County Environmental Services
307 2nd Street NW, Room 219
Aitkin, MN 56431

The monitoring reports shall be signed by the Permittee. Copies are to be retained by the Permittee. Any sampling and laboratory testing procedures shall be performed in accordance with Standard Methods at a Minnesota Department of Health approved laboratory. All sampling and testing costs shall be the responsibility of the Permittee. Monitoring plans may be modified as necessary and reapproved by Aitkin County Environmental Services.

The Permittee shall notify Aitkin County Environmental Services within thirty (30) days when monitoring results do not meet the monitoring plan requirements of this permit.

The owner has secured the services of **Septic Check** as the Service Provider or qualified individual for this system. The Service Provider or qualified individual is hereby authorized to report the required monitoring data and routine maintenance service records to Aitkin County Environmental Services.

E. MITIGATION PLAN:

As a last resort, cap off pipe to drainfiled and use existing tanks as holding tanks with a signed pumping contract with a licensed Individual Sewage Treatment Systems pumper. Can install an other or performance system at owners expense.

Invoice #52750 (06/02/2021)

2. Zoning/Land Use Permit Applications Misc. (OFFICE USE ONLY) App. # App-2021-007449, UID # 202897

MLB Convenience

(320) 738-1039

40993 highway 169, Onamia, Mn 56359

Aitkin County Planning & Zoning / Environmental Services

307 Second St. NW Room 219

Aitkin, MN 56431

Phone: 218-927-7342

Fax: 218-927-4372

Email: aitkinpz@co.aitkin.mn.us

Charge		Cost	Quantity	Total	Note
Operating Permit Renewal added 06/02/2021 3:48 PM \$150		\$150.00	x 1	\$150.00	
Grand Total					
				Total	\$150.00
Payment #48083					
Method:	Check		25139		
Date:	06/02/2021	Note:			
Made By:	MLB Convenience				
Confirmed By:	Shannon Westerlund				

AITKIN COUNTY ENVIRONMENTAL SERVICES-PLANNING & ZONING
307 Second Street, NW Room# 219
Aitkin, Minnesota 56431

PH: (218) 927-7342
FX: (218) 927-4372



6/2/2021

Wewinabi, Inc./East Lake Convenience
PO Box 539
Onamia, MN 56359

Re: Operating Permit # 18
Zoning Permit # 27056
Parcel # 30-0-033300

Dear Permittee:

This letter is to inform you that your Operating Permit has been renewed until 5/31/2022 .

Please adhere to your monitoring and maintenance contract including monitoring your water use. Failure to do so would violate the agreement to operate your system and could void the operating permit. You should contact your Operation and Maintenance provider directly with questions that you may have during the year.

Thank you for your good stewardship and we hope that your system continues to operate well, protecting groundwater for you and the environment.

Sincerely,

A handwritten signature in blue ink that reads "Shanna W." The signature is written in a cursive, flowing style.

Aitkin County Planning & Zoning

Septic Check

6074 Keystone Rd
Milaca, MN 56353

320-983-2447
Fax: 320-983-2151

27056

Mail To: Mille Lacs Corporate Ventures
700 Grand Avenue
Onamia, MN
56359

PROPERTY INFORMATION

East Lake C Store
Location: 36040 Hwy 65
McGregor
Tax ID: 30-0-033300

Use: Commercial, Other
System Design Flow: 900
GENERAL SYSTEM TYPE: COMM STAND - 1 NO TEST

Fold Here

ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION REPORT

Inspected: 06/04/2021 - Inspection Type: ROUTINE - Correction Status: Corrections in progress

Company:
Septic Check

Work Performed By:
Michael Pederson

Submitted 06/07/2021 by:
Heather Johnson

Fold Here

COMMENTS & GENERAL INSPECTION NOTES

Deficiencies Were Noted: Corrections are in progress.

A couple issues we found was that there was 4 risers that had root infiltration and ring adapter issues, that also can let an excessive amount of water in the system and shorten the life of the system. Also there was one concrete man hole lid that had a piece of the lid missing which can allow sewage odors to leak out and let cold air into the system in the winter. If possible the area the system is in should be mowed a couple times a year to prevent too much vegetation over growing the system. Otherwise everything else looks good and is working properly.

Water meter: 4260332

GENERAL SITE & SYSTEM CONDITIONS

The General Site and System Conditions were:	Fully Inspected
Components accessible for service:	YES
All required service performed (if no - specify omitted inspection items in notes):	YES
Surfacing effluent from any component (including mound seepage):	NO
Components appear to be watertight - no visual leaks:	NO - In Progress
Improper encroachment (structures/impervious surfaces); cover; or settling problems observed:	NO

ONSITE SEWAGE SYSTEM INSPECTION DETAIL

TANK: Septic Tank - 1 Compartment 2500 - Gal Septic Tank #1 w/Filter

This component was:	Fully Inspected
Effluent level within operational limits (if NO explain in comments):	YES
All required baffles in place (N/A = No baffles required):	YES
Compartment 1 Scum accumulation (Inches, if other specify):	0
Compartment 1 Sludge accumulation (Inches, if other specify):	16
Pumping recommended:	NO

TANK: Septic Tank - 1 Compartment 2500 - Gal Septic Tank #2 W/FILTER

This component was:	Fully Inspected
Effluent level within operational limits (if NO explain in comments):	YES
All required baffles in place (N/A = No baffles required):	YES
Compartment 1 Scum accumulation (Inches, if other specify):	0
Compartment 1 Sludge accumulation (Inches, if other specify):	0
Pumping recommended:	NO

TANK: Pump Tank 4000 - GAL PUMP TANK

This component was:	Fully Inspected
Compartment 1 Scum accumulation (Inches, if other specify):	0
Compartment 1 Sludge accumulation (Inches, if other specify):	0
Pumping recommended:	NO

Panel: Control - 2 Pump Mound Demand Dose Control Panel		
This component was:	Fully Inspected	
Panel functioning (including alarm):	YES	
Pump 1: on minutes (override in parentheses - if present):	NA	
Pump 1: off hours (override in parentheses - if present):	NA	
Pump 1: gallons per dose (override in parentheses - if present):	NA	
Pump 1: ETM hours (override in parentheses - if present):	472.06	
Pump 1: Cycle Count (override in parentheses - if present):	1212	
Pump 2: on minutes (override in parentheses - if present):	NA	
Pump 2: off hours (override in parentheses - if present):	NA	
Pump 2: gallons per dose (override in parentheses - if present):	NA	
Pump 2: ETM hours (override in parentheses - if present):	166.01	
Pump 2: Cycle Count (override in parentheses - if present):	1194	
Pump: Effluent Pump Mound dose pump #1		
This component was:	Fully Inspected	
Controls functioning:	YES	
Tested gallons per minute flow:	NA	
Pump: Effluent Pump Mound dose pump #2		
This component was:	Fully Inspected	
Controls functioning:	YES	
Tested gallons per minute flow:	NA	
Drainfield (disposal): Pressure 10' x 100' Rockbed mound #1		
This component was:	Fully Inspected	
Lateral lines flushed:	NO	
Average squirt height (if performed) (feet, if other specify):	NA	
Ponding present? If YES explain in comments:	NO	
Drainfield (disposal): Pressure 10' x 100' Rockbed mound #2		
This component was:	Fully Inspected	
Lateral lines flushed:	NO	
Average squirt height (if performed) (feet, if other specify):	NA	
Ponding present? If YES explain in comments:	NO	

SAMPLING REPORT

Location: 36040 Hwy 65
McGregor
30-0-033300

Owner: Mille Lacs Corporate Ventures
Use: Other

Service Company:

Septic Check

6074 Keystone Rd
Milaca, MN 56353
320-983-2447

Sample Date: 06/24/2021 Sample entered by: Heather Johnson Report submitted: 09/24/2021

Notes:

ONSITE SEWAGE SYSTEM SAMPLING DETAIL

COMPONENT	TYPE	SAMPLE	LIMIT	RESULT
Control - 2 Pumps Mound Demand Dose Control F	Effluent	Flow	900	260

This report indicates certain characteristics of the sample taken at the time of visit. In no way is this report a guarantee of operation or future performance.

Septic Check

6074 Keystone Rd
Milaca, MN 56353

320-983-2447
Fax: 320-983-2151

Mail To: Mille Lacs Corporate Ventures
700 Grand Avenue
Onamia, MN
56359

PROPERTY INFORMATION

East Lake C Store
Location: 36040 Hwy 65
McGregor
Tax ID: 30-0-033300
Use: Commercial, Other
System Design Flow: 900
GENERAL SYSTEM TYPE: COMM STAND - 1 NO TEST

Fold
Here

ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION REPORT

Inspected: 06/21/2022 - Inspection Type: ROUTINE - Correction Status: No corrections needed

Company:
Septic Check

Work Performed By:
Michael Pederson

Submitted 06/27/2022 by:
Heather Johnson

Fold
Here

COMMENTS & GENERAL INSPECTION NOTES

No Deficiencies Noted

GENERAL SITE & SYSTEM CONDITIONS

The General Site and System Conditions were:	Fully Inspected
Components accessible for service:	YES
All required service performed (if no - specify omitted inspection items in notes):	YES
Surfacing effluent from any component (including mound seepage):	NO
Components appear to be watertight - no visual leaks:	YES
Improper encroachment (structures/impervious surfaces); cover; or settling problems observed:	NO

ONSITE SEWAGE SYSTEM INSPECTION DETAIL

TANK: Septic Tank - 1 Compartment 2500 - Gal Septic Tank 1 w/FILTER		
This component was:	Fully Inspected	
Effluent level within operational limits (if NO explain in comments):	YES	
All required baffles in place (N/A = No baffles required):	YES	
Compartment 1 Scum accumulation (Inches, if other specify):	0	
Compartment 1 Sludge accumulation (Inches, if other specify):	0	
Pumping recommended:	NO	
TANK: Septic Tank - 1 Compartment 2500 - Gal Septic Tank 2 W/FILTER		
This component was:	Fully Inspected	
Effluent level within operational limits (if NO explain in comments):	YES	
All required baffles in place (N/A = No baffles required):	YES	
Compartment 1 Scum accumulation (Inches, if other specify):	0	
Compartment 1 Sludge accumulation (Inches, if other specify):	0	
Pumping recommended:	NO	
TANK: Pump Tank 4000 - GAL PUMP TANK		
This component was:	Fully Inspected	
Compartment 1 Scum accumulation (Inches, if other specify):	0	
Compartment 1 Sludge accumulation (Inches, if other specify):	0	
Pumping recommended:	NO	

Panel: Control - 2 Pumps Mound Demand Dose Control Panel		
This component was:	Fully Inspected	
Panel functioning (including alarm):	YES	
Pump 1: on minutes (override in parentheses - if present):	NA	
Pump 1: off hours (override in parentheses - if present):	NA	
Pump 1: gallons per dose (override in parentheses - if present):	NA	
Pump 1: ETM hours (override in parentheses - if present):	487.41	
Pump 1: Cycle Count (override in parentheses - if present):	1324	
Pump 2: on minutes (override in parentheses - if present):	NA	
Pump 2: off hours (override in parentheses - if present):	NA	
Pump 2: gallons per dose (override in parentheses - if present):	NA	
Pump 2: ETM hours (override in parentheses - if present):	180.31	
Pump 2: Cycle Count (override in parentheses - if present):	1299	
Pump: Effluent Pump Mound dose pump 1		
This component was:	Fully Inspected	
Controls functioning:	YES	
Tested gallons per minute flow:	NA	
Pump: Effluent Pump Mound dose pump 2		
This component was:	Fully Inspected	
Controls functioning:	YES	
Tested gallons per minute flow:	NA	
Drainfield (disposal): Pressure 10' x 100' Rockbed mound 1		
This component was:	Fully Inspected	
Lateral lines flushed:	NO	
Average squirt height (if performed) (feet, if other specify):	NA	
Ponding present? If YES explain in comments:	NO	
Drainfield (disposal): Pressure 10' x 100' Rockbed mound 2		
This component was:	Fully Inspected	
Lateral lines flushed:	NO	
Average squirt height (if performed) (feet, if other specify):	NA	
Ponding present? If YES explain in comments:	NO	

SAMPLING REPORT

Location: 36040 Hwy 65

McGregor

30-0-033300

Owner: Mille Lacs Corporate Ventures

Use: Other

Service Company:

Septic Check

6074 Keystone Rd

Milaca, MN 56353

320-983-2447

Sample Date: 06/21/2022 Sample entered by: Heather Johnson Report submitted: 06/27/2022

Notes: Water meter 4319843

ONSITE SEWAGE SYSTEM SAMPLING DETAIL

COMPONENT	TYPE	SAMPLE	LIMIT	RESULT
Control - 2 Pumps Mound Demand Dose Control F	Effluent	Flow	900	182

This report indicates certain characteristics of the sample taken at the time of visit. In no way is this report a guarantee of operation or future performance.

AITKIN COUNTY ENVIRONMENTAL SERVICES-PLANNING & ZONING

307 Second St NW, Room 219
Aitkin, Minnesota 56431

(P): (218) 927-7342

(F): (218) 927-4372

(E): aitkinpz@co.aitkin.mn.us



8/2/2022

Wewinabi, Inc./East Lake Convenience Store
700 Grand Avenue
Onamia, MN 56359

Re: Operating Permit # 18
Zoning Permit # 27056
Parcel ID# 30-0-033300

Dear Permittee:

This letter is to remind you that the Operating Permit for the septic system at the above mentioned parcel is due for renewal this year by September 30th. The enclosed Operating Permit was issued as part of the permit for your septic system and must be renewed.

The Operating Permit for the current renewal period is enclosed. If there are no changes to the current Operating Permit, please submit all of the following to the County Office to renew the Operating Permit: (If any boxes below are checked, then we have received that item.)

- Signed Operating Permit (enclosed)
- \$150 permit renewal fee (a \$50 late fee will apply if not paid by 9/30/22)
- Monitoring and maintenance activities report by Service Provider
- A table of your water usage

If your designer finds the system is operating in conformance with the Operating Permit, please have him/her submit a letter requesting to have the Operating Permit renewed for a longer period or to request terminating the Operating Permit. Our Office will determine if this is possible.

The performance and life expectancy of this septic system is dependent on regular monitoring and maintenance of all parts of the system. Your compliance with the Operating Permit will ensure continued performance of the system. Failure to perform the monitoring and maintenance of this system could cause costly repairs and/or replacement of this system. In addition, failure to comply with the monitoring, maintenance and reporting of the septic system is a violation of the Aitkin County's Subsurface Sewage Treatment System Ordinance and could be prosecuted by the County Attorney's Office.

All information required must be submitted to this Office by the expiration date referenced on your Operating Permit. We are notifying you to give you sufficient time to contact your Service Provider and make any necessary changes, have samples taken and tested, tanks pumped, and any other activities that were required to meet the requirements of your permit.

Please contact our office with any questions regarding the renewal of this permit.

Sincerely,

Aitkin County Planning & Zoning

AITKIN COUNTY ENVIRONMENTAL SERVICES-PLANNING & ZONING

307 Second St. NW, Room 219

Aitkin, Minnesota 56431

PH: (218) 927-7342

FX: (218) 927-4372

aitkinpz@co.aitkin.mn.us



11/8/2022

Past Due Renewal As Of: 9 /30/2022

Wewinabi, Inc./East Lake Convenience Store
700 Grand Avenue
Onamia, MN 56359

Re: Operating Permit # 18
Zoning Permit # 27056
Parcel ID# 30-0-033300

This letter is to remind you that the Operating Permit for the septic system at the above mentioned parcel of land has expired. The enclosed Operating Permit was issued as part of the permit for your septic system and must be renewed.

If there are no changes to the Operating Permit, please submit the following to the County Office by December 9, 2022. We have checked all boxes for information we have received. Please note, only complete applications will be accepted.

- 12-14-22 X the signed Operating Permit Contract
- X \$200 Operating Permit Renewal Fee (\$50 late fee applied)
- ✓ results of performance and maintenance activities
- ✓ a table of your water usage/meter readings

If your service provider/inspector finds the system is operating in conformance with the Operating Permit, please have them submit a letter requesting to have the Operating Permit renewed for a longer period or to request terminating the Operating Permit. Our Office will determine if this is possible.

The performance and life expectancy of this septic system is dependent on regular monitoring and maintenance of all parts of the system. Your compliance with the Operating Permit will ensure continued performance of the system. Failure to perform the monitoring and maintenance of this system could cause costly repairs and/or replacement of this system.

All information required must be submitted to this Office by December 9, 2022. Failure to comply with the renewal of this operating permit is a violation of the Aitkin County Subsurface Sewage Treatment System Ordinance.

Please contact our office with any questions regarding the renewal of this permit.

Sincerely,

Aitkin County Planning & Zoning

**AITKIN COUNTY ENVIRONMENTAL SERVICES
OPERATING PERMIT FOR WASTEWATER
TREATMENT AND DISPERSAL RENEWAL**

ISSUANCE DATE:

9/30/2022

RENEWAL PERIOD:

ANNUALLY

OPERATING PERMIT #: 18

ZONING PERMIT #: 27056

PARCEL #: 30-0-033300

PERMITEE:

Wewinabi, Inc./East Lake Convenience Store

*15000
SC277*

Aitkin County Environmental Services authorizes the Permittee to operate a wastewater treatment and dispersal system located on the above described property in accordance with the requirements of this permit.

This permit is effective on the issuance date identified above.

This permit and the authorization to treat and disperse from the above system is valid through the renewal period identified above. The Permittee is not authorized to discharge after the renewal period. The Permittee shall submit such information and forms as required by Aitkin County Environmental Services no later than thirty (30) days prior to the expiration date. When the required information is submitted and approved by Aitkin County Environmental Services, the permit may be renewed. This permit is not transferable from owner to owner.

If you have any questions regarding this permit, including the specific permit requirements, reporting, monitoring or permit compliance status, please contact Aitkin County Environmental Services at 218-927-7342.

I hereby certify with my signature as the permittee that I understand the provisions of this permit including the maintenance and monitoring requirements. I agree to indemnify and hold Aitkin County harmless from all loss, damages, costs and charges that may be incurred by use of this system and if I fail to comply with the provisions of this Operating Permit. If I sell this property during the life of the permit, I will inform the new owner(s) of the permit requirements and the need to renew the permit.

Signature of Permittee *Michele* Date *11/30/22*

Signature of Permitting Authority *Shannon W.* Date *12-14-22*



Invoice #56662 (12/14/2022)

2. Zoning/Land Use Permit Applications Misc. (OFFICE USE ONLY) App. # App-2022-009837, UID # 206920

ML GAS INC

(000) 000-0000

700 GRAND AVENUE, ONAMIA, MN 56359

Aitkin County Planning & Zoning / Environmental Services
 307 Second St. NW Room 219
 Aitkin, MN 56431
 Phone: 218-927-7342
 Fax: 218-927-4372
 Email: aitkinpz@co.aitkin.mn.us

Charge		Cost	Quantity	Total	Note
Operating Permit Renewal added 12/14/2022 1:08 PM \$150		\$150.00	x 1	\$150.00	
Grand Total					
				Total	\$150.00
Payment #50499					
Method:	Check		25236		
Date:	12/14/2022	Note:	OP 18 2022 RENEWAL		
Made By:	ML GAS INC				
Confirmed By:	Shannon Wiebusch				

AITKIN COUNTY ENVIRONMENTAL SERVICES-PLANNING & ZONING
307 Second Street NW Room# 219
Aitkin, Minnesota 56431

PH: (218) 927-7342
FX: (218) 927-4372



12/14/2022

Wewinabi, Inc./East Lake Convenience St
700 Grand Avenue
Onamia, MN 56359

Re: Operating Permit # 18
Zoning Permit # 27056
Parcel # 30-0-033300

Dear Permittee:

This letter is to inform you that your Operating Permit has been renewed until 9/30/2023 .

Please adhere to your monitoring and maintenance contract including monitoring your water use. Failure to do so would violate the agreement to operate your system and could void the operating permit. You should contact your Operation and Maintenance provider directly with questions that you may have during the year.

Thank you for your good stewardship and we hope that your system continues to operate well, protecting groundwater for you and the environment.

Sincerely,

A handwritten signature in cursive script that reads "Shannon W.".

Aitkin County Planning & Zoning

Septic Check

6074 Keystone Rd
Milaca, MN 56353

320-983-2447
Fax: 320-983-2151

Mail To: Mille Lacs Corporate Ventures
700 Grand Avenue
Onamia, MN
56359

PROPERTY INFORMATION

Location: 36040 Hwy 65
McGregor
Tax ID: 30-0-033300

Use: Commercial, Other
System Design Flow: 900
GENERAL SYSTEM TYPE: COMM STAND - 1 NO TEST

Fold
Here

ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION REPORT

Inspected: 07/31/2023 - Inspection Type: ROUTINE - Correction Status: Corrections in progress

Company:
Septic Check

Work Performed By:
Kyle Wade

Submitted 08/01/2023 by:
Heather Johnson

Fold
Here

COMMENTS & GENERAL INSPECTION NOTES

No Deficiencies Noted

Pumps, floats and alarm tested and working properly.
*****One of the concrete lids is broken, allowing surface water into the system. I would recommend replacing the lid.
Everything else looks fine.

GENERAL SITE & SYSTEM CONDITIONS

The General Site and System Conditions were:	Fully Inspected
Components accessible for service:	YES
All required service performed (if no - specify omitted inspection items in notes):	YES
Surfacing effluent from any component (including mound seepage):	NO
Components appear to be watertight - no visual leaks:	YES
Improper encroachment (structures/impervious surfaces); cover; or settling problems observed:	NO

ONSITE SEWAGE SYSTEM INSPECTION DETAIL

TANK: Septic Tank - 1 Compartment 2500 - Gal Septic Tank 1 w/Filter		
This component was:	Fully Inspected	
Effluent level within operational limits (if NO explain in comments):	YES	
All required baffles in place (N/A = No baffles required):	YES	
Compartment 1 Scum accumulation (Inches, if other specify):	1	
Compartment 1 Sludge accumulation (Inches, if other specify):	4	
Pumping recommended:	NO	
TANK: Septic Tank - 1 Compartment 2500 - Gal Septic Tank 2 W/FILTER		
This component was:	Fully Inspected	
Effluent level within operational limits (if NO explain in comments):	YES	
All required baffles in place (N/A = No baffles required):	YES	
Compartment 1 Scum accumulation (Inches, if other specify):	0	
Compartment 1 Sludge accumulation (Inches, if other specify):	2	
Pumping recommended:	NO	
TANK: Pump Tank 4000 - GAL PUMP TANK		
This component was:	Fully Inspected	
Compartment 1 Scum accumulation (Inches, if other specify):	0	
Compartment 1 Sludge accumulation (Inches, if other specify):	1	
Pumping recommended:	NO	

Panel: Control - 2 Pumps Mound Demand Dose Control Panel		
This component was:	Fully Inspected	
Panel functioning (including alarm):	YES	
Pump 1: on minutes (override in parentheses - if present):	-	
Pump 1: off hours (override in parentheses - if present):	-	
Pump 1: gallons per dose (override in parentheses - if present):	-	
Pump 1: ETM hours (override in parentheses - if present):	508.59	
Pump 1: Cycle Count (override in parentheses - if present):	1477	
Pump 2: on minutes (override in parentheses - if present):	-	
Pump 2: off hours (override in parentheses - if present):	-	
Pump 2: gallons per dose (override in parentheses - if present):	-	
Pump 2: ETM hours (override in parentheses - if present):	201.05	
Pump 2: Cycle Count (override in parentheses - if present):	1448	
Pump: Effluent Pump Mound dose pump 1		
This component was:	Fully Inspected	
Controls functioning:	YES	
Tested gallons per minute flow:	-	
Pump: Effluent Pump Mound dose pump 2		
This component was:	Fully Inspected	
Controls functioning:	YES	
Tested gallons per minute flow:	-	
Drainfield (disposal): Pressure 10' x 100' Rockbed mound 1		
This component was:	Fully Inspected	
Lateral lines flushed:	NO	
Average squirt height (if performed) (feet, if other specify):	-	
Ponding present? If YES explain in comments:	NO	
Drainfield (disposal): Pressure 10' x 100' Rockbed mound 2		
This component was:	Fully Inspected	
Lateral lines flushed:	NO	
Average squirt height (if performed) (feet, if other specify):	-	
Ponding present? If YES explain in comments:	NO	

SAMPLING REPORT

Location: 36040 Hwy 65

McGregor

30-0-033300

Owner: Mille Lacs Corporate Ventures

Use: Other

Service Company:

Septic Check

6074 Keystone Rd

Milaca, MN 56353

320-983-2447

Sample Date: 07/31/2023 Sample entered by: Heather Johnson Report submitted: 08/01/2023

Notes: WATER METER - 4389.560

ONSITE SEWAGE SYSTEM SAMPLING DETAIL

COMPONENT	TYPE	SAMPLE	LIMIT	RESULT
Control - 2 Pumps Mound Demand Dose Control F	Effluent	Flow	900	249.99

This report indicates certain characteristics of the sample taken at the time of visit. In no way is this report a guarantee of operation or future performance.



Aitkin County Environmental Services – Planning & Zoning

307 2nd Street NW, Room 219

Aitkin, MN 56431

(P) (218) 927-7342

(F) (218) 927-4375

(E) aitkinpz@co.aitkin.mn.us

July 31, 2023

Re: Operating Permit # 18

Zoning Permit # 27056

Parcel # 30-0-033300

Wewinabi, Inc./East Lake Convenience Store
700 Grand Avenue
Onamia, MN 56359

Dear Permittee:

This letter is to remind you that the Operating Permit for the septic system at the above-mentioned parcel is due for renewal by September 30, 2023. The enclosed Operating Permit was issued as part of the permit for your non-standard septic system and it must be renewed.

All information listed in the application enclosed must be submitted to our office by the expiration date. Incomplete applications will be returned. We are notifying you to give you sufficient time to contact your service provider/inspector for the monitoring/maintenance activities that are required under this operating permit.

If your service provider/inspector finds the system is operating in conformance with the Operating Permit, please have them submit a letter requesting to have term of the operating permit extended for a longer period or to request terminating the operating permit. Our office will determine if this is possible.

The performance and life expectancy of this septic system is dependent on regular monitoring and maintenance of all parts of the system. Your compliance with the operating permit will ensure continued performance of the system. Failure to perform the monitoring and maintenance of this system could cause costly repairs and/or replacement of this system. Failure to comply with the monitoring, maintenance and reporting of the septic system is a violation of the Aitkin County Subsurface Sewage Treatment System Ordinance and could result in prosecution by the County Attorney's office.

Please contact our office with any questions regarding the renewal of this operating permit and your septic system.

Sincerely,

Shannon Wiebusch
Office Assistant
Aitkin County Planning & Zoning
shannon.wiebusch@co.aitkin.mn.us
218-927-7342

Enclosure: Operating Permit Renewal Application

**Aitkin County Environmental Services
Planning & Zoning**
307 Second St. NW Room 219
Aitkin, MN 56431
218-927-7342
aitkinpz@co.aitkin.mn.us

Subsurface Sewage Treatment System Operating Permit Renewal Application

Use this application to renew an operating permit.

Operating Permit #	18	Zoning Permit #	27056
Issuance Date:	9/30/2023	Expiration Date:	9/30/2024
Renewal Term:	ANNUALLY		

Site Information

Property ID:	30-0-033300		
Property Address:	36040 360th St	City:	MCGREGOR
		Zip:	55760
Service Provider or Inspector Name:	Septic Check	License #:	See attached

Contact Information

Permittee Name:	Wewinabi, Inc./East Lake Convenience Store		
Mailing Address:	700 Grand Avenue	City:	Onamia
		State:	MN
		Zip:	56359
Email:	Michele.paluszki@wewinabi.com		Phone: 320 7381039

Include with this completed renewal application the following items:

- Table of Water Usage (Flow Monitoring Report)
- Maintenance & Monitoring Report by your Service Provider/Inspector
- Renewal Fee: \$150 Due Date: 9/30/2023 Please make check payable to: Aitkin County

Notice of Late Fee: If your completed application and renewal fee are not received or postmarked by the due date, add a \$50.00 late fee.

Monitoring Protocol

Any sampling and laboratory testing procedures shall be performed in accordance with the proprietary treatment product's protocol, Standard Methods, and at a Minnesota Department of Health approved laboratory. Results shall be submitted to the permitting authority at: Aitkin County Environmental Services, 307 2nd St NW Room 219, Aitkin, MN 56431 no later than the expiration date listed.

Contingency Plan

In the event the wastewater treatment system does not meet required performance requirements as contained in this operating permit, the owner shall notify Aitkin County Environmental Services within thirty (30) days of receiving non-compliant information. The owner is responsible to obtain the services of a Minnesota Pollution Control Agency (MPCA) licensed Service Provider or other qualified inspector to complete the required corrective measures.

Authorization

Aitkin County Environmental Services authorizes the Permittee to operate a wastewater treatment and dispersal system at the address named above in accordance with the requirements of this operating permit, attached Management Plan and contract with the Service Provider/Inspector.



Invoice #58877 (10/12/2023)

Misc. Receipt Permit # 2023-1038, App. # App-2023-001198, UID # 209193

ML GAS INC

(320) 738-1039

700 GRAND AVENUE, ONAMIA, MN 56359

Aitkin County Planning & Zoning / Environmental Services

307 Second St. NW Room 219

Aitkin, MN 56431

Phone: 218-927-7342

Fax: 218-927-4372

Email: aitkinpz@co.aitkin.mn.us

Charge	Cost	Quantity	Total	Note
Operating Permit Renewal added 10/12/2023 12:30 PM	\$150.00	x 1	\$150.00	
Grand Total			Total	\$150.00

Payment #51738

Method: Check 25277

Date: 10/12/2023 Note: OP 18 2023 RENEWAL

Made By: ML GAS INC

Confirmed By: Shannon Wiebusch

AITKIN COUNTY ENVIRONMENTAL SERVICES-PLANNING & ZONING

307 Second Street NW Room 219

Aitkin, Minnesota 56431

Phone: (218) 927-734

Email: aitkinpz@co.aitkin.mn.us



10/12/2023

Wewinabi, Inc./East Lake Convenience St
700 Grand Avenue
Onamia, MN 56359

Re: Operating Permit # 18
Zoning Permit # 27056
Parcel # 30-0-033300

Dear Permittee:

This letter is to inform you that your Operating Permit has been renewed until 9/30/2024 .

Please adhere to your monitoring and maintenance contract including monitoring your water use. Failure to do so would violate the agreement to operate your system and could void the operating permit. You should contact your Service Provider/Inspector directly with questions that you may have during the year.

Thank you for your good stewardship and we hope that your system continues to operate well, protecting groundwater for you and the environment.

Sincerely,

A handwritten signature in black ink that reads "Shannon W." in a cursive style.

Aitkin County Planning & Zoning

Septic Check

6074 Keystone Rd
Milaca, MN 56353

320-983-2447
Fax: 320-983-2151

Mail To: Mille Lacs Corporate Ventures
700 Grand Avenue
Onamia, MN
56359

PROPERTY INFORMATION

Location: 36040 Hwy 65
McGregor
Tax ID: 30-0-033300

Use: Commercial, Other
System Design Flow: 900
GENERAL SYSTEM TYPE: COMM STAND - 1 NO TEST

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ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION REPORT

Inspected: 07/31/2023 - Inspection Type: ROUTINE - Correction Status: Corrections in progress

Company:
Septic Check

Work Performed By:
Kyle Wade

Submitted 08/01/2023 by:
Heather Johnson

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COMMENTS & GENERAL INSPECTION NOTES

No Deficiencies Noted

Pumps, floats and alarm tested and working properly.
*****One of the concrete lids is broken, allowing surface water into the system. I would recommend replacing the lid.
Everything else looks fine.

GENERAL SITE & SYSTEM CONDITIONS

The General Site and System Conditions were:	Fully Inspected
Components accessible for service:	YES
All required service performed (if no - specify omitted inspection items in notes):	YES
Surfacing effluent from any component (including mound seepage):	NO
Components appear to be watertight - no visual leaks:	YES
Improper encroachment (structures/imperious surfaces); cover; or settling problems observed:	NO

ONSITE SEWAGE SYSTEM INSPECTION DETAIL

TANK: Septic Tank - 1 Compartment 2500 - Gal Septic Tank 1 w/Filter		
This component was:	Fully Inspected	
Effluent level within operational limits (if NO explain in comments):	YES	
All required baffles in place (N/A = No baffles required):	YES	
Compartment 1 Scum accumulation (Inches, if other specify):	1	
Compartment 1 Sludge accumulation (Inches, if other specify):	4	
Pumping recommended:	NO	
TANK: Septic Tank - 1 Compartment 2500 - Gal Septic Tank 2 W/FILTER		
This component was:	Fully Inspected	
Effluent level within operational limits (if NO explain in comments):	YES	
All required baffles in place (N/A = No baffles required):	YES	
Compartment 1 Scum accumulation (Inches, if other specify):	0	
Compartment 1 Sludge accumulation (Inches, if other specify):	2	
Pumping recommended:	NO	
TANK: Pump Tank 4000 - GAL PUMP TANK		
This component was:	Fully Inspected	
Compartment 1 Scum accumulation (Inches, if other specify):	0	
Compartment 1 Sludge accumulation (Inches, if other specify):	1	
Pumping recommended:	NO	

Panel: Control - 2 Pumps Mound Demand Dose Control Panel		
This component was:	Fully Inspected	
Panel functioning (including alarm):	YES	
Pump 1: on minutes (override in parentheses - if present):	-	
Pump 1: off hours (override in parentheses - if present):	-	
Pump 1: gallons per dose (override in parentheses - if present):	-	
Pump 1: ETM hours (override in parentheses - if present):	508.59	
Pump 1: Cycle Count (override in parentheses - if present):	1477	
Pump 2: on minutes (override in parentheses - if present):	-	
Pump 2: off hours (override in parentheses - if present):	-	
Pump 2: gallons per dose (override in parentheses - if present):	-	
Pump 2: ETM hours (override in parentheses - if present):	201.05	
Pump 2: Cycle Count (override in parentheses - if present):	1448	
Pump: Effluent Pump Mound dose pump 1		
This component was:	Fully Inspected	
Controls functioning:	YES	
Tested gallons per minute flow:	-	
Pump: Effluent Pump Mound dose pump 2		
This component was:	Fully Inspected	
Controls functioning:	YES	
Tested gallons per minute flow:	-	
Drainfield (disposal): Pressure 10' x 100' Rockbed mound 1		
This component was:	Fully Inspected	
Lateral lines flushed:	NO	
Average squirt height (if performed) (feet, if other specify):	-	
Ponding present? If YES explain in comments:	NO	
Drainfield (disposal): Pressure 10' x 100' Rockbed mound 2		
This component was:	Fully Inspected	
Lateral lines flushed:	NO	
Average squirt height (if performed) (feet, if other specify):	-	
Ponding present? If YES explain in comments:	NO	

SAMPLING REPORT

Location: 36040 Hwy 65

McGregor

30-0-033300

Owner: Mille Lacs Corporate Ventures

Use: Other

Service Company:

Septic Check

6074 Keystone Rd

Milaca, MN 56353

320-983-2447

Sample Date: 07/31/2023 Sample entered by: Heather Johnson Report submitted: 08/01/2023

Notes: WATER METER - 4389.560

ONSITE SEWAGE SYSTEM SAMPLING DETAIL

COMPONENT	TYPE	SAMPLE	LIMIT	RESULT
Control - 2 Pumps Mound Demand Dose Control F	Effluent	Flow	900	249.99

This report indicates certain characteristics of the sample taken at the time of visit. In no way is this report a guarantee of operation or future performance.