

**FIELD EVALUATION SHEET**

PRELIMINARY EVALUATION DATE 7.27.22, FIELD EVALUATION DATE \_\_\_\_\_  
PROPERTY OWNER: Chris Hughes PHONE 218-820-6739  
ADDRESS: 44 Maryhill Lane CITY, STATE, ZIP: Aitkin MN 56431  
LEGAL DESCRIPTION: \_\_\_\_\_  
PIN# \_\_\_\_\_ SEC \_\_\_\_\_ T \_\_\_\_\_ R \_\_\_\_\_ TWP NAME Aitkin  
FIRE# \_\_\_\_\_ LAKE/RIVER \_\_\_\_\_ LAKE CLASS \_\_\_\_\_ OHWL \_\_\_\_\_ FT.

**DESCRIPTION OF SOIL TREATMENT AREAS**

	AREA #1	AREA #2	REFERENCE BM ELEV. _____ FT.	REFERENCE BM DESCRIPTION _____
DISTURBED AREAS	YES ___ NO ___	YES ___ NO ___	_____	_____
COMPACTED AREAS	YES ___ NO ___	YES ___ NO ___	_____	_____
FLOODING	YES ___ NO ___	YES ___ NO ___	_____	_____
RUN ON POTENTIAL	YES ___ NO ___	YES ___ NO ___	_____	_____
SLOPE %	_____	_____	_____	_____
DIRECTION OF SLOPE	_____	_____	_____	_____
LANDSCAPE POSITION	_____	_____	_____	_____
VEGETATION TYPES	_____	_____	_____	_____

**DEPTH TO STANDING WATER OR MOTTLED SOIL: BORING#** 1 \_\_\_\_\_, 1A \_\_\_\_\_, 2 \_\_\_\_\_, 2A \_\_\_\_\_

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

**SOIL SIZING FACTOR:** SITE #1 \_\_\_\_\_, SITE #2 \_\_\_\_\_

**CONSTRUCTION RELATED ISSUES:** \_\_\_\_\_

LIC# 698/1672 SITE EVALUATOR SIGNATURE: Mark P Ritter

SITE EVALUATOR NAME: Mark P Ritter TELEPHONE# 218-927-4125

LUG REVIEW \_\_\_\_\_ DATE \_\_\_\_\_

Comments: Replacement of septic lift tank that will pump up into city sewer hook-up

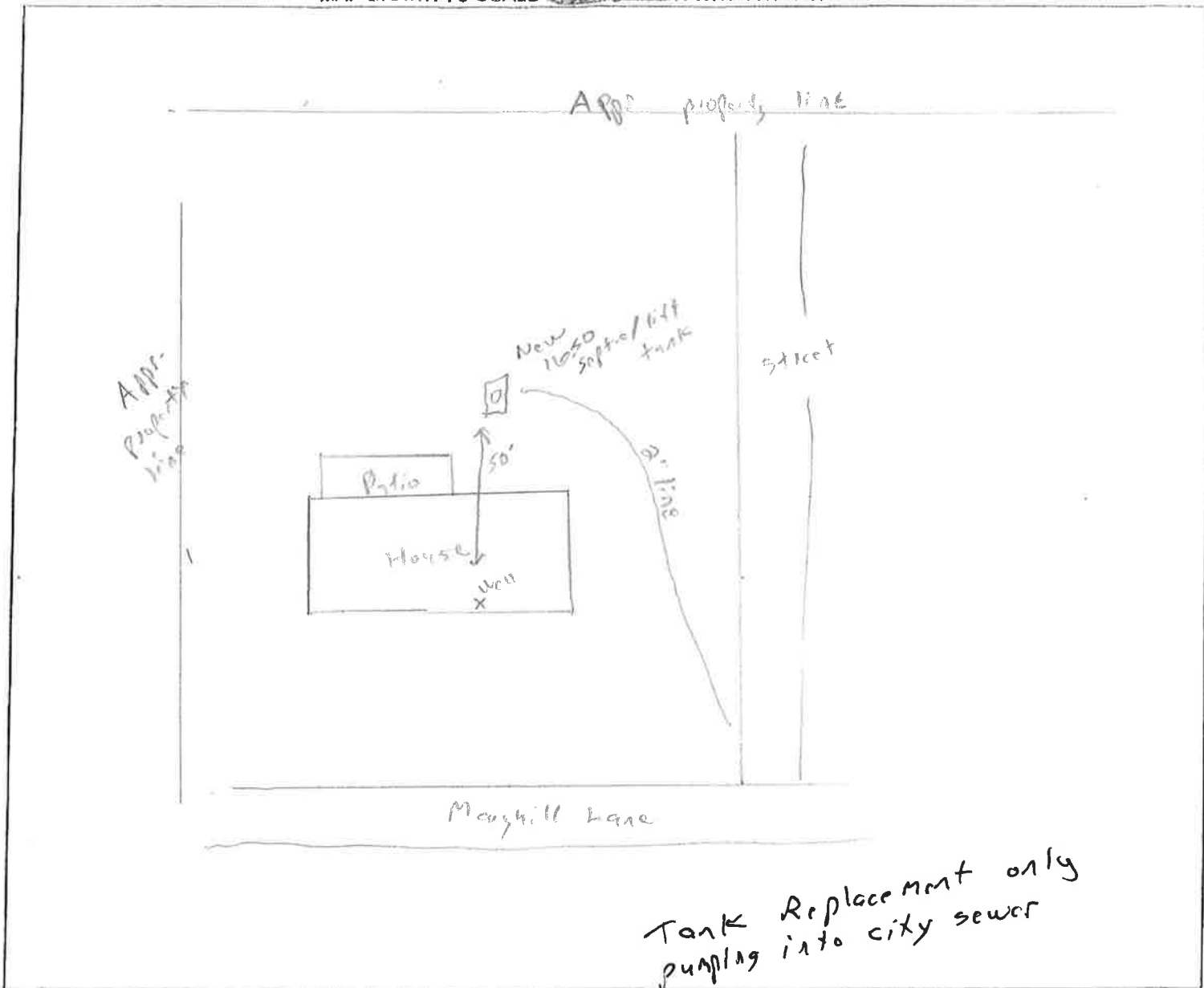
SOIL BORING LOGS ON REVERSE SIDE

**SKETCH SHEET**

CLIENT: Chris Hughes

DATE: 7.27.22

MAP DRAWN TO SCALE WITH A NORTH ARROW



Tank Replacement only  
pumping into city sewer

**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  LOT IMPROVEMENTS
- ALL SOIL TREATMENT AREAS  ALL ISTS COMPONENTS
- HORIZONTAL AND VERTICAL REFERENCE
- POINT OF SOIL BORINGS  DIRECTION OF SLOPE
- LOT EASEMENTS  ALL LOT DIMENSIONS
- DISTURBED/COMPACTED AREAS
- SITE PROTECTION--LATHE AND RIBBON EVERY 15 FT
- ACCESS ROUTE FOR TANK MAINTENANCE

**REQUIRED SETBACKS**

- STRUCTURES  PROPERTY LINES
- OHWL

COMMENTS:

**INDICATE ELEVATIONS**

- BENCHMARK
- ELEVATION OF SEWER LINE @ HOUSE
- ELEVATION @ TANK INLET
- ELEVATION @ BOTTOM OF ROCK LAYER
- ELEVATION @ BOTTOM OF BORING OR RESTRICTIVE LAYER
- ELEVATION OF PUMP
- ELEVATION OF DISTRIBUTION DEVICE

DESIGNER SIGNATURE Chris Hughes  
 LICENSE# 69811672

DATE 7.27.22