

SUBSURFACE SEWAGE TREATMENT SYSTEM INSPECTION FORM
AITKIN COUNTY, MINNESOTA

008943

Township Williams Date of Inspection 6-21-22 Initial 6-21-22 initial App. Number 2022
 Owner Wright & Cara Bayeche Parcel Number 38-6-031665
 Project Address 20810 124th Ln Installer Dave Ditt Usch
 City M'Grath Zip Code 56752

New Repair

DIST. or DROP BOX & TYPE _____

SETBACKS:

Buildings to tank(s) 34'
 Buildings to drainfield > 150'
 Well(s) 50' or 100' 30ft
 Lake/Creek/Wetland _____

TRENCHES, BEDS, OR GRAVELLESS LEACHFIELD:

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

SEPTIC TANKS:

New _____ Existing X
 Number of tanks installed 1 Precast concrete
 Liquid capacity and type 1200
 Type of baffle Plastic
 Inspection pipes _____
 Manholes size 20 24"
 Manhole to grade Yes X No _____

MOUNDS:

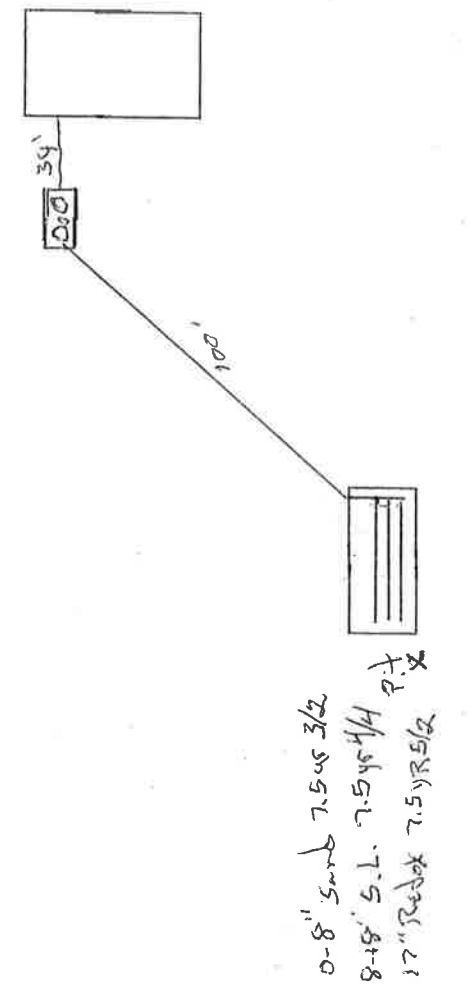
Percent slope 2
 Upslope sand width 8
 Downslope sand width 18
 Sideslope sand width 8
 Drainfield rock below pipe 9'
 Depth of sand below rock 20
 Perforation size & spacing 1/4 x 3/8
 Pipe size & spacing 1 1/2 x 3
 Dimensions of rock bed 14 x 38
 Dimensions of sand base 36 x 54
 Final cover 18" Top 12" sides

PUMPS:

New _____ Existing X
 Tank capacity and type 546 precast
 Pump manufacturer & model # Liberty 283
 Horsepower & GPM 1.5 14 gpm
 Feet of head 29
 Gallons per cycle 125
 Size of discharge line 2"
 Type & location of alarm Flas in house
 Water meter _____

DRAWING OF SYSTEM: (include soils)

shallow well



0-8" Sand 7.5us 3/2
 8-18" S.L. 7.5us 1/4 Pit
 17" Redox 7.5us 1/2

124th Ln

Inspector's Comments: _____

Inspector's Signature Ki-Danck

Inspector's Signature Dave Ditt Usch