

146338

County Otter Tail
Quad Vining
Quad ID 217D

MINNESOTA DEPARTMENT OF HEALTH
WELL AND BORING REPORT
Minnesota Statutes Chapter 1031

Entry Date 09/24/1992
Update Date 11/02/2022
Received Date 01/12/1979

Well Name ANKERFELT,	Township 132	Range 39	Dir W	Section 3	Subsection DDACDB	Well Depth 82 ft.	Depth Completed 82 ft.	Date Well Completed 08/18/1978
Elevation 1374	Elev. Method LiDAR 1m DEM (MNDNR)				Drill Method Cable Tool	Drill Fluid		
Address Contact 1611 12TH E GLENCOE						Use domestic	Status Active	
						Well Hydrofractured? Yes ☐ No ☐	From	To
Stratigraphy Information						Casing Type Single casing	Joint Threaded	
						Drive Shoe? Yes ☒ No ☐	Above/Below	1 ft.
Geological Material						Casing Diameter	Weight	
TOP SOIL						4 in. To	78 ft. 11	lbs./ft.
CLAY								
SAND								
CLAY								
SAND								
CLAY								
						Open Hole	From	To
						Screen? ☒	Type stainless	Make JOHNSON
						Diameter	Slot/Gauze	Length
						4 in.	12	4 ft. 78 ft. 82 ft.
						Static Water Level		
						40 ft.	land surface	Measure 08/18/1978
						Pumping Level (below land surface)		
						41 ft.	1 hrs.	Pumping at 18 g.p.m.
						Wellhead Completion		
						Pitless adapter manufacturer	Y	Model
						☐ Casing Protection	☐ 12 in. above grade	
						☐ At-grade (Environmental Wells and Borings ONLY)		
						Grouting Information	Well Grouted?	☐ Yes ☒ No ☐ Not Specified
						Nearest Known Source of Contamination		
						75 feet	Southwes Direction	Septic tank/drain field Type
						Well disinfected upon completion? ☒ Yes ☐ No		
						Pump ☐ Not Installed	Date Installed	08/21/1978
						Manufacturer's name TAIT		
						Model Number	2 WIRE	HP 0.5 Volt 230
						Length of drop pipe	54 ft	Capacity 10 g.p. Typ Submersible
						Abandoned		
						Does property have any not in use and not sealed well(s)? ☐ Yes ☐ No		
						Variance		
						Was a variance granted from the MDH for this well? ☐ Yes ☐ No		
						Miscellaneous		
						First Bedrock	Aquifer	Quat. buried
						Last Strat	clay-gray	Depth to Bedrock ft
						Located by Minnesota Geological Survey		
						Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or		
						System	UTM - NAD83, Zone 15, Meters	X 302394 Y 5127239
						Unique Number Verification	Site Plan	Input Date 01/28/2019
						Angled Drill Hole		
						Well Contractor		
						Robertson Well Co.	26144	HARVEGO, P.
						Licensee Business	Lic. or Reg. No.	Name of Driller

Remarks
1 MILE W. OF INTERSECTION 210 & 40 AT VINING, 1.5 N.