

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

Entry Date	06/23/2008
Update Date	03/10/2014
Received Date	01/17/2008

Well Name	Township	Range	Dir Section	Subsection	Well Depth	Depth Completed	Date Well Completed	
LENERTZ, DAN	139	47	W 33	BBBBCA	266 ft.	260 ft.	12/17/2007	
Elevation	918 ft.	Elev. Method	7.5 minute topographic map (+/- 5 feet)					
Address					Use	domestic	Status	Active
Contact	3212 35.5 CT S FARGO ND 58104							
Well	5030 80TH ST GLYNDON MN 56547							
Stratigraphy Information								
Geological Material	From	To (ft.)	Color	Hardness				
CLAY	0	1	YELLOW					
FILL	1	3	YELLOW					
CLAY	3	14	BROWN					
SANDY CLAY W/ ROCK	14	131	GRAY					
CLAY	131	185	GRAY	HARD				
SAND	185	189	GRAY					
CLAY	189	245	GRAY	HARD				
SAND	245	261	GRAY					
DIRTY SAND	261	266	GRAY					
Well Hydrofractured? Yes ☐ No ☒ From To								
Casing Type Single casing Joint Welded								
Drive Shoe? Yes ☐ No ☒ Above/Below								
Casing Diameter Weight Hole Diameter								
4 in. To 252 ft. 0 lbs./ft. 7.8 in. To 30 ft.								
6.7 in. To 266 ft.								
Open Hole From ft. To ft.								
Screen? ☒ Type stainless Make JOHNSON								
Diameter Slot/Gauze Length Set								
4 in. 10 8 ft. 252 ft. 260 ft.								
Static Water Level								
14 ft. land surface Measure 12/17/2007								
Pumping Level (below land surface)								
ft. hrs. Pumping at 100 g.p.m.								
Wellhead Completion								
Pitless adapter manufacturer MONITOR Model 7PS45								
☐ Casing Protection ☐ 12 in. above grade								
☐ At-grade (Environmental Wells and Borings ONLY)								
Grouting Information Well Grouted? ☒ Yes ☐ No ☐ Not Specified								
Material Amount From To								
bentonite 5 Sacks 0 ft. 40 ft.								
Nearest Known Source of Contamination								
feet Direction Type								
Well disinfected upon completion? ☒ Yes ☐ No								
Pump ☐ Not Installed Date Installed <u>12/07/2007</u>								
Manufacturer's name AERMOTOR								
Model Number <u>S12-50</u> HP <u>0.5</u> Volt <u>230</u>								
Length of drop pipe <u>63</u> ft Capacity <u>12</u> g.p. Typ <u>Submersible</u>								
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 sand+silt-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 223067 Y 5191386								
Unique Number Verification Address verification Input Date 02/16/2010								
Angled Drill Hole								
Well Contractor								
LTP Enterprises, Inc. 2157 NELSON, D.								
Licensee Business Lic. or Reg. No. Name of Driller								
Minnesota Well Index Report					757527		Printed on 08/13/2026 HE-01205-15	