

537553

County Stearns
Quad
Quad ID

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

Entry Date 08/22/1994
Update Date 02/14/2014
Received Date

Well Name LOESCH, SCOTT	Township 124	Range 28	Dir W	Section 23	Subsection CC
Elevation	Elev. Method				
Address					
Contact BOX 307 SAUK RAPIDS MN 56379					
Well 2514 SERENITY DR ST CLOUD MN					
Stratigraphy Information					
Geological Material	From	To (ft.)	Color	Hardness	
FINE SAND	0	10	BROWN	SOFT	
CLAY	10	19	BROWN	MEDIUM	
SAND & GRAVEL	19	36	BROWN	SOFT	
CLAY	36	98	GRAY	HARD	
SAND & GRAVEL	98	108	GRAY	SOFT	
CLAY	108	112	GRAY	HARD	
Well Depth 112 ft.					
Depth Completed 108 ft.					
Date Well Completed 11/10/1993					
Drill Method Non-specified Rotary					
Drill Fluid Bentonite					
Use domestic					
Status Active					
Well Hydrofractured? Yes ☐ No ☐					
From To					
Casing Type Single casing					
Joint Glued					
Drive Shoe? Yes ☐ No ☒					
Above/Below					
Casing Diameter Weight Hole Diameter					
4 in. To 104 ft. lbs./ft. 8.5 in. To 112 ft.					
Open Hole From ft. To ft.					
Screen? ☒ Type plastic Make JOHNSON					
Diameter Slot/Gauze Length Set					
4 in. 18 4 ft. 104 ft. 108 ft.					
Static Water Level					
27 ft. land surface Measure 11/10/1993					
Pumping Level (below land surface)					
100 ft. 0.5 hrs. Pumping at 35 g.p.m.					
Wellhead Completion					
Pitless adapter manufacturer MAASS Model 4J1					
☐ 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 7 ft. 90 ft.					
Nearest Known Source of Contamination					
feet Direction Type					
Well disinfected upon completion? ☒ Yes ☐ No					
Pump ☐ Not Installed Date Installed 12/20/1993					
Manufacturer's name AERMOTOR					
Model Number A12B50 HP 0.5 Volt 230					
Length of drop pipe 60 ft Capacity 12 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					
Last Strat Depth to Bedrock ft					
Located by					
Locate Method					
System UTM - NAD83, Zone 15, Meters X Y					
Unique Number Verification Input Date					
Angled Drill Hole					
Well Contractor					
Traut M.J. Well Co. 71536 KURT & RON					
Licensee Business Lic. or Reg. No. Name of Driller					