

137561

County Stearns
Quad
Quad ID

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

Entry Date 08/06/1992
Update Date 02/14/2014
Received Date

Well Name ENGLEMEYER,	Township 126	Range 32	Dir W	Section 16	Subsection null	Well Depth 85 ft.	Depth Completed 85 ft.	Date Well Completed 09/24/1979																									
Elevation	Elev. Method					Drill Method Cable Tool	Drill Fluid																										
Address						Use domestic	Status Active																										
Contact MELROSE						Well Hydrofractured? Yes ☐ No ☐ From To																											
Stratigraphy Information						Casing Type Single casing Joint Threaded																											
<table><tr><td>Geological Material</td><td>From</td><td>To (ft.)</td><td>Color</td><td>Hardness</td></tr><tr><td>YELLOW CLAY</td><td>0</td><td>25</td><td></td><td></td></tr><tr><td>GRAY GRAVEL</td><td>25</td><td>36</td><td></td><td></td></tr><tr><td>BLUE CLAY</td><td>36</td><td>80</td><td></td><td></td></tr><tr><td>WATER GRAVEL</td><td>80</td><td>85</td><td></td><td></td></tr></table>						Geological Material	From	To (ft.)	Color	Hardness	YELLOW CLAY	0	25			GRAY GRAVEL	25	36			BLUE CLAY	36	80			WATER GRAVEL	80	85			Drive Shoe? Yes ☒ No ☐ Above/Below 1 ft.		
Geological Material	From	To (ft.)	Color	Hardness																													
YELLOW CLAY	0	25																															
GRAY GRAVEL	25	36																															
BLUE CLAY	36	80																															
WATER GRAVEL	80	85																															
						Casing Diameter Weight Hole Diameter																											
						4 in. To 81 ft. 11 lbs./ft. 45 in. To 85 ft.																											
						Open Hole From ft. To ft.																											
						Screen? ☒ Type stainless Make JOHNSON																											
						Diameter Slot/Gauze Length Set																											
						4 in. 30 4 ft. 81 ft. 85 ft.																											
						Static Water Level																											
						50 ft. land surface Measure 09/24/1979																											
						Pumping Level (below land surface)																											
						50 ft. 2 hrs. Pumping at 10 g.p.m.																											
						Wellhead Completion																											
						Pitless adapter manufacturer 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																											
						feet Direction Type																											
						Well disinfected upon completion? ☒ Yes ☐ No																											
						Pump ☐ Not Installed Date Installed 10/30/1979																											
						Manufacturer's name AERMOTOR																											
						Model Number SD12 HP 0.5 Volt 230																											
						Length of drop pipe 69 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																											
						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																											
						Atkinson Well Co. 73025 ATKINSON, A.																											
						Licensee Business Lic. or Reg. No. Name of Driller																											