

559662

County Hennepin
Quad Mound
Quad ID 105B

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

Entry Date 06/11/1996
Update Date 02/14/2014
Received Date

Well Name OHNSORG,	Township 117	Range 24	Dir Section W 33	Subsection CDBBAD	Well Depth 205 ft.	Depth Completed 205 ft.	Date Well Completed 11/24/1995
Elevation 1007	Elev. Method 7.5 minute topographic map (+/- 5 feet)	Drill Method Non-specified Rotary				Drill Fluid Qwik gel	
Address Well 7635 7 HY EXCELSIOR MN					Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness CLAY 0 18 BROWN SOFT SAND 18 34 BROWN SOFT CLAY 34 153 GRAY SOFT CLAY & SAND 153 190 GRAY SOFT SAND 190 205 BROWN SOFT					Well Hydrofractured? Yes ☐ No ☐ From To		
					Casing Type Single casing Joint		
					Drive Shoe? Yes ☐ No ☒ Above/Below		
					Casing Diameter Weight Hole Diameter 4 in. To 195 ft. 1.9 lbs./ft. 8.5 in. To 30 ft. 6.2 in. To 205 ft.		
					Open Hole From ft. To ft.		
					Screen? ☒ Type plastic Make CRESLINE Diameter Slot/Gauze Length Set 4 in. 18 10 ft. 195 ft. 205 ft.		
					Static Water Level 115 ft. land surface Measure 11/24/1994		
					Pumping Level (below land surface) 120 ft. 1 hrs. Pumping at 35 g.p.m.		
					Wellhead Completion Pitless adapter manufacturer WHITEWATER Model SU 45.5 ☐ 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 ft. ft.		
Nearest Known Source of Contamination 55 feet West Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No							
Pump ☐ Not Installed Date Installed 11/25/1995 Manufacturer's name AERMOTOR Model Number HP 0.75 Volt 220 Length of drop pipe 147 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 sand-brown 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 443078 Y 4971459 Unique Number Verification Address verification Input Date 05/11/2007							
Angled Drill Hole							
Well Contractor Leuthner Well Co. 10125 SCHMEIG, K. Licensee Business Lic. or Reg. No. Name of Driller							