

751719

County Scott

Quad

Quad ID

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

Entry Date

02/25/2010

Update Date

02/25/2010

Received Date

04/14/2008

Well Name OPHUS, TIM Elevation Address C/W 4560 HUNTERS LA MN Stratigraphy Information <table><thead><tr><th>Geological Material</th><th>From</th><th>To (ft.)</th><th>Color</th><th>Hardness</th></tr></thead><tbody><tr><td>DIRT</td><td>0</td><td>2</td><td>BLACK</td><td>SOFT</td></tr><tr><td>SAND CLAY</td><td>2</td><td>20</td><td>BROWN</td><td>SOFT</td></tr><tr><td>GRAVEL/CLAY</td><td>20</td><td>95</td><td>GRAY</td><td>MEDIUM</td></tr><tr><td>CLAY</td><td>95</td><td>165</td><td>GRAY</td><td></td></tr><tr><td>SAND CLAY</td><td>165</td><td>215</td><td>GRAY</td><td>SOFT</td></tr><tr><td>SAND</td><td>215</td><td>226</td><td>BROWN</td><td>MEDIUM</td></tr></tbody></table>	Geological Material	From	To (ft.)	Color	Hardness	DIRT	0	2	BLACK	SOFT	SAND CLAY	2	20	BROWN	SOFT	GRAVEL/CLAY	20	95	GRAY	MEDIUM	CLAY	95	165	GRAY		SAND CLAY	165	215	GRAY	SOFT	SAND	215	226	BROWN	MEDIUM	Well Depth 226 ft. Depth Completed 226 ft. Date Well Completed 10/24/2007 Drill Method Non-specified Rotary Drill Fluid Additive (+ Bentonite) Use domestic Status Active 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 219 ft. lbs./ft. 6.7 in. To 20 ft. 6.2 in. To 226 ft. Open Hole From ft. To ft. Screen? ☒ Type stainless Make JOHNSON Diameter Slot/Gauze Length Set 3 in. 10 8 ft. 219 ft. 226 ft. Static Water Level 33 ft. land surface Measure 10/24/2007 Pumping Level (below land surface) ft. hrs. Pumping at 50 g.p.m. Wellhead Completion Pitless adapter manufacturer WHITEWATER Model ☐ 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 2 Sacks 10 ft. 40 ft. Nearest Known Source of Contamination 25 feet Northwes Direction Other Type Well disinfected upon completion? ☒ Yes ☐ No Pump ☐ Not Installed Date Installed 03/20/2008 Manufacturer's name FLINT & WALLING Model Number HP 0.5 Volt 220 Length of drop pipe 63 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 Bohn Well Drilling Co., Inc. 1445 VONBANK, B. Licensee Business Lic. or Reg. No. Name of Driller
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Remarks

NEAREST CONTAMINATION TYPE: HOUSE