

740421

County

Hubbard

Quad

First Crow

Quad ID

255D

MINNESOTA DEPARTMENT OF HEALTH

WELL AND BORING REPORT

Minnesota Statutes Chapter 1031

Entry Date

07/07/2008

Update Date

03/25/2015

Received Date

09/28/2007

Well Name MILLER, GLEN & 139 Elevation 1374 Township 33 Range W 20 Dir ADABDD Subsection	Well Depth 58 ft. Depth Completed 58 ft. Date Well Completed 09/24/2007 Drill Method Cable Tool Drill Fluid Use domestic Status Active Well Hydrofractured? Yes ☐ No ☒ From To Casing Type Single casing Joint Welded Drive Shoe? Yes ☒ No ☐ Above/Below Casing Diameter 5 in. To 54 ft. Weight 15 lbs./ft. Hole Diameter 5 in. To 58 ft. Open Hole From ft. To ft. Screen? ☒ Type stainless Make JOHNSON Diameter 5 in. Slot/Gauze 15 Length 4 ft. Set 54 ft. 58 ft. Static Water Level 23 ft. land surface Measure 09/24/2007 Pumping Level (below land surface) 23 ft. 1 hrs. Pumping at 20 g.p.m. Wellhead Completion Pitless adapter manufacturer MONITOR Model 8PL5IU ☐ 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 80 feet North Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No Pump ☐ Not Installed Date Installed 09/00/2007 Manufacturer's name GRUNDFOS Model Number SQE 160 HP 0.5 Volt 230 Length of drop pipe 40 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. Water Last Strat sand-gray Depth to Bedrock ft Located by Minnesota Geological Survey Locate Method GPS SA Off (averaged) (15 meters) System UTM - NAD83, Zone 15, Meters X 357108 Y 5189488 Unique Number Verification Address verification Input Date 03/18/2015 Angled Drill Hole Well Contractor Westby Well Drilling 1418 WESTBY, D. Licensee Business Lic. or Reg. No. Name of Driller															
Address Well 23785 BOBEAT LA MENAHGA MN 5646 Contact 7300 NIAGARA LA N MAPLE GROVE MN 55311 Stratigraphy Information <table><tr><td>Geological Material</td><td>From</td><td>To (ft.)</td><td>Color</td><td>Hardness</td></tr><tr><td>SAND & CLAY</td><td>0</td><td>24</td><td>TAN</td><td>MEDIUM</td></tr><tr><td>SAND</td><td>24</td><td>58</td><td>GRAY</td><td>SOFT</td></tr></table>	Geological Material	From	To (ft.)	Color	Hardness	SAND & CLAY	0	24	TAN	MEDIUM	SAND	24	58	GRAY	SOFT	Remarks
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