

514366

County

Washington

Quad

Stillwater

Quad ID

118D

MINNESOTA DEPARTMENT OF HEALTH

WELL AND BORING REPORT

Minnesota Statutes Chapter 1031

Entry Date

03/28/1994

Update Date

04/24/2014

Received Date

01/15/1994

Well Name FALTISEK, GARY30 Range 20 Dir Section W 18 Subsection ACCBBB Elevation 913 ft. Elev. Method CALC FROM 2-FOOT COUNTY DEM	Well Depth 273 ft. Depth Completed 273 ft. Date Well Completed 10/01/1993 Drill Method Non-specified Rotary Drill Fluid Bentonite Use domestic Status Active Well Hydrofractured? Yes ☐ No ☐ From To Casing Type Single casing Joint Welded Drive Shoe? Yes ☒ No ☐ Above/Below Casing Diameter 6 in. To Weight 259 ft. 18.97 lbs./ft. Hole Diameter 12 in. To 273 ft. Open Hole From 259 ft. To 273 ft. Screen? ☐ Type Make Static Water Level 37 ft. land surface Measure 10/01/1993 Pumping Level (below land surface) 50 ft. 1 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 Material bentonite Amount 0 From 0 ft. To 259 ft. Nearest Known Source of Contamination 50 feet Southwes Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No Pump ☐ Not Installed Date Installed 10/00/1993 Manufacturer's name HAND PUMP Model Number HP 0 Volt Length of drop pipe 74 ft Capacity g.p. Typ Rotary 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 Tunnel City Group Aquifer Tunnel City Last Strat Tunnel City Group Depth to Bedrock 260 ft Located by Minnesota Geological Survey Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or System UTM - NAD83, Zone 15, Meters X 511554 Y 4992797 Unique Number Verification Address verification Input Date 09/09/2004 Angled Drill Hole Well Contractor Mantyla Well Co. 82084 BELZ, J. Licensee Business Lic. or Reg. No. Name of Driller																									
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 & GRAVEL</td><td>0</td><td>105</td><td>BROWN</td><td>SOFT</td></tr><tr><td>CLAY</td><td>105</td><td>160</td><td>GRAY</td><td>MEDIUM</td></tr><tr><td>CLAY & GRAVEL</td><td>160</td><td>260</td><td>BROWN</td><td>MEDIUM</td></tr><tr><td>SANDROCK</td><td>260</td><td>273</td><td>BRN/GRY</td><td>MEDIUM</td></tr></table>	Geological Material	From	To (ft.)	Color	Hardness	SAND & GRAVEL	0	105	BROWN	SOFT	CLAY	105	160	GRAY	MEDIUM	CLAY & GRAVEL	160	260	BROWN	MEDIUM	SANDROCK	260	273	BRN/GRY	MEDIUM	Address C/W9664 MENDEL RD STILLWATER MN 55082 Remarks KEPT WELL AND PUT HAND PUMP ON WELL.
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