

605175

County Wright
Quad Delano
Quad ID 122D

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

Entry Date 08/26/1998
Update Date 02/14/2014
Received Date

Well Name TAUER, JERRY	Township 118	Range 25	Dir W	Section 10	Subsection BCBCAA
Elevation 954 ft.	Elev. Method CALC FROM 2-FOOT COUNTY DEM				
Address C/W 3031 72ND AV SE DELANO MN 55328					
Stratigraphy Information					
Geological Material		From	To (ft.)	Color	Hardness
CLAY		0	20	BROWN	MEDIUM
CLAY		20	105	GRAY	MEDIUM
WATER SAND		105	117	GRAY	MEDIUM
Well Depth 117 ft.					
Depth Completed 117 ft.					
Date Well Completed 11/00/1997					
Drill Method Non-specified Rotary					
Drill Fluid Water					
Use domestic					
Status Active					
Well Hydrofractured? Yes ☐ No ☐ From To					
Casing Type Single casing					
Joint					
Drive Shoe? Yes ☐ No ☐ Above/Below					
Casing Diameter 4 in. To 113 ft.					
Weight lbs./ft.					
Hole Diameter 8.5 in. To 30 ft.					
6.5 in. To 117 ft.					
Open Hole From ft. To ft.					
Screen? ☒ Type stainless Make COOK					
Diameter Slot/Gauze Length Set					
3 in. 12 4 ft. 113 ft. 117 ft.					
in. ft. ft. ft.					
Static Water Level 35 ft. land surface Measure 11/00/1997					
Pumping Level (below land surface) 100 ft. 2 hrs. Pumping at 25 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					
neat cement 6 Sacks 0 ft. 30 ft.					
Nearest Known Source of Contamination <u>75</u> feet <u>South</u> Direction <u>Septic tank/drain field</u> Type					
Well disinfected upon completion? ☒ Yes ☐ No					
Pump ☐ Not Installed Date Installed <u>11/00/1997</u>					
Manufacturer's name AERMOTOR					
Model Number <u>SD</u> HP <u>0.5</u> Volt <u>220</u>					
Length of drop pipe <u>70</u> ft Capacity <u>12</u> g.p. Typ <u>Submersible</u>					
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-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 434892 Y 4988346					
Unique Number Verification Tax Records Input Date 01/27/2010					
Angled Drill Hole					
Well Contractor Motzko Well Co. 86508 MATZKO, R.					
Licensee Business Lic. or Reg. No. Name of Driller					