

464224

County Isanti
Quad Bradford
Quad ID 153D

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

Entry Date 09/12/1991
Update Date 11/21/2014
Received Date 11/28/1990

Well Name WILSON, RYAN/	Township 36	Range 24	Dir Section W 32	Subsection BCCAAC
Elevation 949 ft.	Elev. Method LiDAR 1m DEM (MNDNR)			
Address C/W 3905 329TH AV NW CAMBRIDGE MN 55008				
Stratigraphy Information				
Geological Material		From	To (ft.)	Color Hardness
COURSE SAND		0	35	TAN SOFT
CLAY/GRAVEL		35	58	GRAY SOFT
COARSE SAND		58	70	RED SOFT
Well Depth 70 ft.				
Depth Completed 70 ft.				
Date Well Completed 11/18/1990				
Drill Method Non-specified Rotary				
Drill Fluid Other				
Use domestic				
Status Active				
Well Hydrofractured? Yes ☐ No ☐ From To				
Casing Type Single casing				
Joint				
Drive Shoe? Yes ☒ No ☐ Above/Below 1 ft.				
Casing Diameter 4 in. To 66 ft. 1.89 lbs./ft.				
Weight				
Hole Diameter 8.7 in. To 30 ft. 6.2 in. To 70 ft.				
Open Hole From ft. To ft.				
Screen? ☒ Type stainless Make JOHNSON				
Diameter Slot/Gauze Length Set				
2 in. 10 4 ft. 66 ft. 70 ft.				
Static Water Level 25 ft. land surface Measure 11/18/1990				
Pumping Level (below land surface) 45 ft. 3 hrs. Pumping at 30 g.p.m.				
Wellhead Completion Pitless adapter manufacturer SNAPPY 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 ft. 30 ft.				
Nearest Known Source of Contamination 75 feet North Direction Septic tank/drain field Type				
Well disinfected upon completion? ☒ Yes ☐ No				
Pump ☐ Not Installed Date Installed 11/23/1990				
Manufacturer's name AERMOTOR				
Model Number SD 12-50 HP 0.5 Volt 230				
Length of drop pipe 40 ft Capacity 12 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				
Last Strat sand-red				
Aquifer Quat. buried				
Depth to Bedrock ft				
Located by Minnesota Geological Survey				
Locate Method GPS SA Off (averaged) (15 meters)				
System UTM - NAD83, Zone 15, Meters X 471400 Y 5045998				
Unique Number Verification Address verification Input Date 11/10/2014				
Angled Drill Hole				
Well Contractor				
A-well Co. 02484 KORAN, T.				
Licensee Business Lic. or Reg. No. Name of Driller				

Remarks
DRILLING FLUID: WYOGEL