

163806

County Washington
Quad Hugo
Quad ID 118B

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

Entry Date03/01/1989
Update Date02/14/2014
Received Date

Well Name THOMSON,	Township 32	Range 21	Dir Section W 36	Subsection BCDBBD	Well Depth 120 ft.	Depth Completed 120 ft.	Date Well Completed 08/13/1979
Elevation 980 ft.	Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary	Drill Fluid
Address C/W 9424 186TH ST N FOREST LAKE MN					Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness CLAY & GRAVEL 0 90 SANDROCK 90 120					Well Hydrofractured? Yes ☐ No ☐ From To		
					Casing Type Single casing Joint Threaded		
					Drive Shoe? Yes ☒ No ☐ Above/Below 1 ft.		
					Casing Diameter Weight		
					4 in. To 95 ft. 11 lbs./ft.		
					Open Hole From 95 ft. To 120 ft.		
					Screen? ☐ Type Make		
					Static Water Level		
					40 ft. land surface Measure 08/13/1979		
					Pumping Level (below land surface)		
60 ft. 2 hrs. Pumping at 60 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							
Nearest Known Source of Contamination							
60 feet Southwes Direction Septic tank/drain field Type							
Well disinfected upon completion? ☒ Yes ☐ No							
Pump ☐ Not Installed Date Installed 10/01/1979							
Manufacturer's name GOULD							
Model Number 10EX07412 HP 0.75 Volt 230							
Length of drop pipe 84 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 St.Peter Sandstone Aquifer St.Peter							
Last Strat St.Peter Sandstone Depth to Bedrock 90 ft							
Located by Minnesota Geological Survey							
Locate Method Digitized - scale 1:24,000 or larger (Digitizing Table)							
System UTM - NAD83, Zone 15, Meters X 506721 Y 5007282							
Unique Number Verification Address verification Input Date 01/01/1990							
Angled Drill Hole							
Well Contractor							
Lauren McCullough Well 82443 MCCULLOUGH, G							
Licensee Business Lic. or Reg. No. Name of Driller							