

550744

County Houston
Quad La Crescent
Quad ID 24D

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

Entry Date 04/23/1996
Update Date 08/18/2014
Received Date

Well Name FLANNERY, JOE	Township 104	Range 4	Dir W	Section 34	Subsection BACAAB
Elevation 685 ft.	Elev. Method CALC FROM 2-FOOT COUNTY DEM				
Address C/W 2633 ROOT RIVER LA LA CRESCENT MN 55947					
Stratigraphy Information Geological Material From To (ft.) Color Hardness SANDSTONE 0 98 YELLOW HARD					
Well Depth 98 ft. Depth Completed 98 ft. Date Well Completed 11/09/1995					
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 4 in. Weight 70 lbs./ft. Hole Diameter 8 in. To 70 ft. 4 in. To 98 ft.					
Open Hole From 70 ft. To 98 ft.					
Screen? ☐ Type Make					
Static Water Level 32 ft. land surface Measure 11/09/1995					
Pumping Level (below land surface) 44 ft. 18 hrs. Pumping at 15 g.p.m.					
Wellhead Completion Pitless adapter manufacturer MAASS 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 2 Cubic yards 7 ft. 70 ft.					
Nearest Known Source of Contamination 65 feet <u>Northeas</u> Direction <u>Septic tank/drain field</u> Type Well disinfected upon completion? ☒ Yes ☐ No					
Pump ☒ Not Installed Date Installed Manufacturer's name Model Number HP Volt Length of drop pipe ft Capacity g.p. Typ					
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 Wonewoc Sandstone Aquifer Wonewoc Last Strat Wonewoc Sandstone Depth to Bedrock 0 ft Located by Minnesota Geological Survey Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or System UTM - NAD83, Zone 15, Meters X 636270 Y 4848068 Unique Number Verification Address verification Input Date 06/30/2009					
Angled Drill Hole					
Well Contractor Frauenkron Well Co. 28151 FRAUENKRON, D Licensee Business Lic. or Reg. No. Name of Driller					