

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

Entry Date	12/20/1995
Update Date	05/06/2024
Received Date	09/11/1995

Well Name HUFF, RICK	Township 148	Range 31	Dir Section W 34	Subsection DBABCA
Elevation 1385	Elev. Method LiDAR 1m DEM (MNDNR)			
Address Contact 416 WOOD AV SE BEMIDJI MN 56601 Well RR 1 HINES MN 56647				
Stratigraphy Information Geological Material From To (ft.) Color Hardness CLAY 0 32 YELLOW HARD CLAY 32 35 BLUE MEDIUM CLAY 35 55 YELLOW MEDIUM CLAY & SAND 55 62 YELLOW MEDIUM SAND 62 64 YELLOW MEDIUM SAND 64 78 GRAY SOFT				
Well Depth 78 ft.				
Depth Completed 78 ft.				
Date Well Completed 08/10/1995				
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				
Casing Diameter 4 in. To 73 ft.				
Weight lbs./ft.				
Hole Diameter 8 in. To 78 ft.				
Open Hole From ft. To ft.				
Screen? ☒ Diameter Slot/Gauze ☐ Type stainless Length Set Make HOWARD SMITH				
2 in. 10 5 ft. 73 ft. 78 ft.				
Static Water Level 65 ft. land surface Measure 08/10/1995				
Pumping Level (below land surface)				
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 1 Cubic yards 8 ft. 40 ft.				
Nearest Known Source of Contamination feet Direction Type Well disinfected upon completion? ☒ Yes ☐ No				
Pump ☐ Not Installed Date Installed 08/10/1995 Manufacturer's name STA-RITE Model Number HP 0.5 Volt 230 Length of drop pipe ft Capacity 10 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 Aquifer Quat. buried Last Strat sand-gray Depth to Bedrock ft Located by Beltrami Cty. Soil & Water Cons. Dist. Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or System UTM - NAD83, Zone 15, Meters X 380012 Y 5272018 Unique Number Verification Tax Records Input Date 09/27/2000				
Angled Drill Hole				
Well Contractor Sizer Water Well 04620 MCGOWAN, W. Licensee Business Lic. or Reg. No. Name of Driller				
Remarks				

Minnesota Well Index Report

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