

683500

County Becker
Quad Richwood
Quad ID 259A

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

Entry Date
Update Date 09/13/2013
Received Date 12/12/2003

Well Name HASPEL,					Township 140	Range 40	Dir W	Section 19	Subsection ADADCA	Well Depth 104 ft.				Depth Completed 104 ft.				Date Well Completed 02/24/2003			
Elevation 1512					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary				Drill Fluid Bentonite							
Address C/W 24624 BROADWAY AV DETROIT LAKES MN 56501										Use domestic				Status Active							
Stratigraphy Information										Well Hydrofractured? Yes ☐ No ☒				From To							
Geological Material										Casing Type Single casing				Joint							
CLAY										Drive Shoe? Yes ☐ No ☒				Above/Below							
COARSE SAND										Casing Diameter				Weight				Hole Diameter			
COARSE SAND										4 in. To 96 ft. 1.9 lbs./ft.				7 in. To 104 ft.							
										Open Hole				From ft. To ft.							
										Screen? ☒				Type stainless				Make JOHNSON			
										Diameter Slot/Gauze Length Set				4 in. 12 8 ft. 96 ft. 104 ft.							
										Static Water Level				76 ft. land surface Measure 02/24/2003							
										Pumping Level (below land surface)				76 ft. 2 hrs. Pumping at 20 g.p.m.							
										Wellhead Completion				Pitless adapter manufacturer BAKER Model 4B0							
										☐ 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				high solids bentonite 3 Sacks ft. 40 ft.							
										Nearest Known Source of Contamination				160 feet North Direction Septic tank/drain field Type							
										Well disinfected upon completion? ☒ Yes ☐ No											
										Pump ☐ Not Installed Date Installed 02/26/2003											
										Manufacturer's name AERMOTOR											
										Model Number T12-75 HP 0.75 Volt 230											
										Length of drop pipe 80 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 Aquifer Quat. buried							
										Last Strat sand Depth to Bedrock ft											
										Located by Minnesota Department of Health											
										Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or											
										System UTM - NAD83, Zone 15, Meters X 288867 Y 5201072											
										Unique Number Verification Info/GPS from data Input Date 04/10/2003											
										Angled Drill Hole											
										Well Contractor				Krueger Well Drll 03669 HASS, T							
										Licensee Business Lic. or Reg. No. Name of Driller											
Remarks																					
Minnesota Well Index Report										683500				Printed on 08/13/2026 HE-01205-15							