

693682

County Itasca
Quad Wabana
Quad ID 297A

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

Entry Date 08/10/2004
Update Date 05/26/2026
Received Date 02/03/2004

Well Name LONEY, JAMES					Township 57	Range 25	Dir Section W 22	Subsection BDCBAC
Elevation 1322		Elev. Method LiDAR 1m DEM (MNDNR)						
Address C/W 30791 ZIMS LA GRAND RAPIDS MN 55744								
Stratigraphy Information								
Geological Material		From	To (ft.)	Color	Hardness			
TOP SOIL		0	1	BLACK	SOFT			
GRAVEL & ROCK		1	18	BROWN	SOFT			
SAND		18	58	BLUE	SOFT			
Well Depth 58 ft.		Depth Completed 58 ft.			Date Well Completed 05/15/2003			
Drill Method Non-specified Rotary		Drill Fluid Bentonite						
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 54 ft.		Weight 2.25 lbs./ft.		Hole Diameter 7.8 in. To 58 ft.				
Open Hole From ft. To ft.								
Screen? ☒		Type stainless		Make JOHNSON				
Diameter Slot/Gauze		Length		Set				
4 in. 10		4 ft.		54 ft.		58 ft.		
Static Water Level 4.5 ft. land surface Measure 05/15/2003								
Pumping Level (below land surface) 53 ft. 1 hrs. Pumping at 25 g.p.m.								
Wellhead Completion Pitless adapter manufacturer MONITOR Model SNAPPY ☐ 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				
well grouted, type unknown		4 Sacks		ft. 30 ft.				
Nearest Known Source of Contamination 52 feet <u>Northeas</u> Direction <u>Body of water</u> Type Well disinfected upon completion? ☒ Yes ☐ No								
Pump ☐ Not Installed		Date Installed		05/20/2003				
Manufacturer's name		AERMOTOR						
Model Number		T12-50		HP 0.5		Volt 115		
Length of drop pipe		20 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. Water Last Strat sand-gray 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 461631 Y 5250674 Unique Number Verification Info/GPS from data Input Date 05/15/2003								
Angled Drill Hole								
Well Contractor Benes Well Co. 31009 GOODELL, M Licensee Business Lic. or Reg. No. Name of Driller								

Remarks