

862370

County Cass
Quad
Quad ID

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

Entry Date
Update Date 05/04/2022
Received Date 09/20/2021

Well Name MASKE, MIKE	Township 142	Range 30	Dir Section W 36	Subsection CAA	Well Depth 86 ft.	Depth Completed 86 ft.	Date Well Completed 09/01/2021
Elevation	Elev. Method				Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address C/W 7516 BLUE WATER BEACH RD NW WALKER MN 56484					Use domestic	Status Active	
Stratigraphy Information					Well Hydrofractured? Yes ☐ No ☒	From	To
Geological Material					Casing Type Joint		
From					Drive Shoe? Yes ☐ No ☒		
To (ft.)					Above/Below		
Color					Casing Diameter		
Hardness					Weight		
CLAY 0 39 BROWN MEDIUM					4 in. To 82 ft. 200 lbs./ft.		
CLAY 39 70 GRAY MEDIUM					8 in. To 86 ft.		
SAND 70 86 BROWN MEDIUM							
					Open Hole From ft. To ft.		
					Screen? ☒ Type stainless Make JOHNSON		
					Diameter Slot/Gauze Length Set		
					2 in. 12 4 ft. 82 ft. 86 ft.		
					Static Water Level		
					-39 ft. land surface Measure 09/01/2021		
					Pumping Level (below land surface)		
					70 ft. 1 hrs. Pumping at 15 g.p.m.		
					Wellhead Completion		
					Pitless adapter manufacturer BAKER Model BULLDOG		
					☐ 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		
					bentonite 4 Sacks ft. 60 ft.		
					Nearest Known Source of Contamination		
					100 feet South Direction Septic tank/drain field 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 Aquifer		
					Last Strat Depth to Bedrock ft		
					Located by		
					Locate Method		
					System UTM - NAD83, Zone 15, Meters X Y		
					Unique Number Verification Input Date		
					Angled Drill Hole		
					Well Contractor		
					Blue Water Wells LP 2140 DAVE		
					Licensee Business Lic. or Reg. No. Name of Driller		