

Entry Date	04/11/1988
Update Date	03/07/2023
Received Date	04/23/1979

Well Name Township Range Dir Section Subsection MARSHALL GUN 112 41 W 28DDDCCD Elevation1145Elev. Method7.5 minute topographic map (+/- 5 feet)						Well Depth Depth Completed Date Well Completed 85 ft. 85 ft. 04/11/1979 Drill MethodNon-specified RotaryDrill Fluid																																													
Address						Use domesticStatusSealed																																													
C/WMARSHALL MN 56258						Well Hydrofractured?YesNoFromTo																																													
Stratigraphy Information <table><tr><td>Geological Material</td><td>From</td><td>To (ft.)</td><td>Color</td><td>Hardness</td></tr><tr><td>TOP SOIL</td><td>0</td><td>2</td><td>BROWN</td><td></td></tr><tr><td>SANDY CLAY</td><td>2</td><td>17</td><td>YELLOW</td><td></td></tr><tr><td>SAND FINE</td><td>17</td><td>24</td><td>BLUE</td><td></td></tr><tr><td>SANDY SHALE</td><td>24</td><td>56</td><td>BLUE</td><td>HARD</td></tr><tr><td>SAND LENSES OF</td><td>56</td><td>62</td><td>GREEN</td><td></td></tr><tr><td>SHALE</td><td>62</td><td>75</td><td>BLUE</td><td></td></tr><tr><td>LENSES OF FINE SAND</td><td>75</td><td>85</td><td>BLUE</td><td></td></tr></table>						Geological Material	From	To (ft.)	Color	Hardness	TOP SOIL	0	2	BROWN		SANDY CLAY	2	17	YELLOW		SAND FINE	17	24	BLUE		SANDY SHALE	24	56	BLUE	HARD	SAND LENSES OF	56	62	GREEN		SHALE	62	75	BLUE		LENSES OF FINE SAND	75	85	BLUE		Casing TypeSingle casingJointThreaded					
						Geological Material	From	To (ft.)	Color	Hardness																																									
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						Drive Shoe?YesNoAbove/Below2 ft.																																													
Casing DiameterWeight																																																			
4 in. To 77 ft. lbs./ft.																																																			
Open HoleFromft.Toft.																																																			
Screen? ☒ TypestainlessMakeJOHNSON																																																			
DiameterSlot/GauzeLengthSet																																																			
4 in. 128 ft. 77 ft. 85 ft.																																																			
Static Water Level																																																			
5 ft. land surfaceMeasure04/11/1979																																																			
Pumping Level (below land surface)																																																			
35 ft. 5 hrs. Pumping at10 g.p.m.																																																			
Wellhead Completion																																																			
Pitless adapter manufacturerModel																																																			
☐ Casing Protection ☐ 12 in. above grade																																																			
☐ At-grade (Environmental Wells and Borings ONLY)																																																			
Grouting InformationWell Grouted?Yes ☒ No ☐ Not Specified																																																			
Nearest Known Source of Contamination																																																			
Z5feetSoutheasDirectionSeptic tank/drain fieldType																																																			
Well disinfected upon completion?YesNo																																																			
Pump ☐ Not InstalledDate Installed04/17/1979																																																			
Manufacturer's nameDEMPSTER																																																			
Model NumberLBF3-33S2HP0.33Volt230																																																			
Length of drop pipe63ftCapacity7g.p.TypeSubmersible																																																			
Abandoned																																																			
Does property have any not in use and not sealed well(s)?YesNo																																																			
Variance																																																			
Was a variance granted from the MDH for this well?YesNo																																																			
Miscellaneous																																																			
First BedrockCretaceous undiff.AquiferCretaceous,																																																			
Last StratCretaceous undiff.Depth to Bedrock24ft																																																			
Located byMinnesota Geological Survey																																																			
Locate MethodDigitized - scale 1:24,000 or larger (Digitizing Table)																																																			
SystemUTM - NAD83, Zone 15, MetersX279013Y4928105																																																			
Unique Number VerificationName on mailboxInput Date01/01/1994																																																			
Angled Drill Hole																																																			
Well Contractor																																																			
Fredrickson's08317NASS, R.																																																			
Licensee BusinessLic. or Reg. No.Name of Driller																																																			

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