

185586

County Brown
Quad Sleepy Eye
Quad ID 77C

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

Entry Date 09/08/1990
Update Date 09/30/2016
Received Date

Well Name MC LEOD,					Township 109	Range 32	Dir W	Section 7	Subsection CDBCCB	Well Depth 173 ft.		Depth Completed 173 ft.		Date Well Completed 08/18/1982							
Elevation 1015					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary		Drill Fluid									
Address C/W BOX 553 SLEEPY EYE MN 56085										Use domestic		Status Sealed									
Stratigraphy Information Geological Material From To (ft.) Color Hardness TOP SOIL 0 1 BLACK SOFT CLAY 1 17 YELLOW SOFT CLAY 17 74 BLUE SOFT CLAY 74 161 GRY/GRN HARD VERY FINE 161 173 WHITE										Well Hydrofractured?		Yes ☐		No ☐		From		To			
										Casing Type		Single casing		Joint							
										Drive Shoe?		Yes ☐		No ☒		Above/Below		0 ft.			
										Casing Diameter		Weight		Hole Diameter							
										5 in. To		173 ft. lbs./ft.		8.7 in. To		173 ft.					
										Open Hole		From		ft.		To		ft.			
										Screen?		☒		Type		stainless		Make		HOWARD SMITH	
										Diameter		Slot/Gauze		Length		Set					
										4 in.		10		9 ft.		165 ft.		173 ft.			
										Static Water Level											
Pumping Level (below land surface)																					
ft.		2 hrs.		Pumping at		18		g.p.m.													
Wellhead Completion																					
Pitless adapter manufacturer 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															
bentonite		0		0		ft. 160		ft.													
Nearest Known Source of Contamination																					
120		feet		South		Direction		Septic tank/drain field		Type											
Well disinfected upon completion?		☐		Yes		☐		No													
Pump																					
☐		Not Installed		Date Installed		08/20/1982															
Manufacturer's name		GOULDS																			
Model Number		5GPM		HP		0.75		Volt		230											
Length of drop pipe		80		ft		Capacity		6		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		Cretaceous undiff.		Aquifer		Cretaceous,															
Last Strat		Cretaceous undiff.		Depth to Bedrock		74		ft													
Located by		Minnesota Geological Survey																			
Locate Method		Digitized - scale 1:24,000 or larger (Digitizing Table)																			
System		UTM - NAD83, Zone 15, Meters		X		361050		Y		4901781											
Unique Number Verification		Information from		Input Date		09/01/1998															
Angled Drill Hole																					
Well Contractor																					
Petersen Well Co.		64338		WILHELMI, L.																	
Licensee Business		Lic. or Reg. No.		Name of Driller																	
Remarks SEALED 09-02-2016 BY 1493																					
Minnesota Well Index Report										185586		Printed on 10/02/2026 HE-01205-15									