

772434

County Crow Wing
Quad
Quad ID

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

Entry Date
Update Date 05/16/2014
Received Date 08/23/2010

Well Name SZACH, ARLETA 43					Township 28		Range W 32		Dir Section ACB		Well Depth 53 ft.		Depth Completed 53 ft.		Date Well Completed 07/13/2010		
Elevation					Elev. Method							Drill Method Cable Tool		Drill Fluid Water			
Address Well 23445 PLATTE LAKE RD N HILLMAN MN 56338												Use domestic		Status Active			
Stratigraphy Information												Well Hydrofractured? Yes ☐ No ☒		From		To	
Geological Material												Casing Type Single casing		Joint Welded			
SAND												Drive Shoe? Yes ☒ No ☐		Above/Below			
CLAY MUDDY												Casing Diameter		Weight		Hole Diameter	
WATER SAND												4 in. To		50 ft. 11 lbs./ft.		4 in. To ft.	
												Open Hole		From ft.		To ft.	
												Screen? ☒		Type stainless		Make JOHNSON	
												Diameter		Slot/Gauze		Length	
												in.		ft.		Set	
												2 in.		12		6 ft. 50 ft. 53 ft.	
												Static Water Level					
												8 ft.		land surface		Measure 07/13/2010	
												Pumping Level (below land surface)					
												15 ft.		2 hrs.		Pumping at 20 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		0.5 Sacks		ft. ft.	
												Nearest Known Source of Contamination					
												50 feet		West Direction		Body of water Type	
												Well disinfected upon completion?		☒ Yes ☐ No			
												Pump ☐ Not Installed		Date Installed		07/13/2010	
												Manufacturer's name		SCHAEFER SERIES V			
												Model Number		HP 0.5		Volt 115	
												Length of drop pipe		32 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			
												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					
												D and K Well and Pump		1669		OTTEN, D.	
												Licensee Business		Lic. or Reg. No.		Name of Driller	