

847432

County Crow Wing
Quad
Quad ID

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

Entry Date
Update Date 10/16/2020
Received Date 08/10/2020

Well Name SWANSON, TOM	Township 134	Range 28	Dir Section W 28	Subsection ACA	Well Depth 58 ft.	Depth Completed 58 ft.	Date Well Completed 07/22/2020
Elevation	Elev. Method				Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address					Use domestic	Status Active	
Contact 8993 GOLDEN POND DR BRAINERD MN 56401					Well Hydrofractured? Yes ☐ No ☒ From To		
Well WOODHAVEN WA BRAINERD MN					Casing Type Joint		
Stratigraphy Information					Drive Shoe? Yes ☐ No ☒ Above/Below		
Geological Material		From	To (ft.)	Color	Hardness	Casing Diameter Weight Hole Diameter	
SAND		0	12	BROWN	MEDIUM	4 in. To 50 ft. lbs./ft. 8 in. To 58 ft.	
CLAY		12	50	GRAY	SOFT		
SAND		50	58	GRAY	M.SOFT		
Open Hole From ft. To ft.							
Screen? ☒ Type stainless Make JOHNSON							
Diameter		Slot/Gauze		Length		Set	
3 in.		15		8 ft.		50 ft. 58 ft.	
Static Water Level							
Pumping Level (below land surface)							
ft.		hrs.		Pumping at		15 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						ft. ft.	
Nearest Known Source of Contamination							
feet		Direction		Type			
Well disinfected upon completion? ☒ Yes ☐ No							
Pump ☐ Not Installed Date Installed							
Manufacturer's name							
Model Number		HP		0.5		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							
Northland Drilling, Inc.		1933		KEMPENICH, CR			
Licensee Business		Lic. or Reg. No.		Name of Driller			