

649195

County Clay
Quad Hawley NW
Quad ID 261B

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

Entry Date 01/10/2001
Update Date 05/19/2014
Received Date

Well Name NISSEN, ERIK				Township 140	Range 45	Dir W	Section 28	Subsection CCCADA	Well Depth 110 ft.	Depth Completed 102 ft.	Date Well Completed 10/27/2000
Elevation 1168				Elev. Method 7.5 minute topographic map (+/- 5 feet)						Drill Method Non-specified Rotary	Drill Fluid Bentonite
Address									Use domestic	Status Active	
Contact 1538 11TH ST N FARGO ND 58102									Well Hydrofractured? Yes ☐ No ☒		
Well 2846 200TH ST N HAWLEY MN 56549									From To		
Stratigraphy Information									Casing Type Single casing		
									Joint Welded		
									Drive Shoe? Yes ☐ No ☒		
									Above/Below		
Casing Diameter 5 in.									Weight 98 ft.		Hole Diameter 7.9 in.
											110 ft.
Open Hole											
Screen? ☒									Type stainless		Make JOHNSON
Diameter 4 in.									Slot/Gauze 12		Length 4 ft.
											98 ft.
											102 ft.
Static Water Level											
33.5 ft.									land surface		Measure 10/27/2000
Pumping Level (below land surface)											
40 ft.									1 hrs.		Pumping at 100 g.p.m.
Wellhead Completion											
Pitless adapter manufacturer									MONITOR		Model 7PS45
☐ Casing Protection									☒ 12 in. above grade		
☐ At-grade (Environmental Wells and Borings ONLY)											
Grouting Information									Well Grouted? ☒ Yes ☐ No ☐ Not Specified		
Material bentonite									Amount 6 Sacks		From 0 ft.
											To 30 ft.
Nearest Known Source of Contamination											
									feet		Direction
Well disinfected upon completion?									☒ Yes ☐ No		Type
Pump ☐ Not Installed									Date Installed		10/27/2000
Manufacturer's name									AERMOTOR		
Model Number									HP		Volt
S12-50									0.5		230
Length of drop pipe									ft		Capacity
63									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		Quat. buried
Last Strat									pebbly sand/silt/clay		Depth to Bedrock ft
Located by									Minnesota Geological Survey		
Locate Method									Digitization (Screen) - Map (1:24,000) (15 meters or		
System									UTM - NAD83, Zone 15, Meters		X 242363 Y 5200289
Unique Number Verification									Name on mailbox		Input Date 02/16/2010
Angled Drill Hole											
Well Contractor											
L.t.p. Enterprises, Inc.									91686		HEJTMANEK, D.
Licensee Business									Lic. or Reg. No.		Name of Driller