

770191

County Wright
Quad Delano
Quad ID 122D

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

Entry Date 09/10/2013
Update Date 11/07/2013
Received Date 08/22/2013

Well Name VANLITH, JEFF					Township 118	Range 25	Dir W	Section 14	Subsection ACCDCD	Well Depth 145 ft.	Depth Completed 145 ft.	Date Well Completed 12/06/2012	
Elevation 951 ft.					Elev. Method Calc from NED (Natl.Elev.Dataset-30m)					Drill Method Non-specified Rotary	Drill Fluid Bentonite		
Address										Use domestic	Status Active		
Well 4581 85TH ST SE DELANO MN 55328										Well Hydrofractured? Yes ☐ No ☒ From To			
Stratigraphy Information										Casing Type Single casing Joint			
										Drive Shoe? Yes ☐ No ☐ Above/Below			
Geological Material										Casing Diameter		Weight	Hole Diameter
TOP SOIL										4 in.	To 141 ft.	lbs./ft.	8.5 in. To 50 ft.
CLAY										3	15		6.5 in. To 145 ft.
CLAY										15	130		
WATER SAND										130	145		
										Open Hole From ft. To ft.			
										Screen? ☒	Type stainless		Make JOHNSON
										Diameter	Slot/Gauze	Length	Set
										3 in.	14	ft.	ft. ft.
										Static Water Level			
										42 ft.	null	Measure	null
										Pumping Level (below land surface)			
										140 ft.	2 hrs.	Pumping at	18 g.p.m.
										Wellhead Completion			
										Pitless adapter manufacturer		WHITEWATER	Model SU4
										☐	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
										other		3 Sacks	ft. 50 ft.
										Nearest Known Source of Contamination			
										feet	Direction		Type
										Well disinfected upon completion?		☒ Yes ☐ No	
										Pump ☐ Not Installed	Date Installed		12/06/2012
										Manufacturer's name AY MCDONALD			
										Model Number	23050K3LB	HP 0.5	Volt 230
										Length of drop pipe	60 ft	Capacity 10 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 Minnesota Department of Health			
										Locate Method GPS SA Off (averaged) (15 meters)			
										System	UTM - NAD83, Zone 15, Meters		X 437342 Y 4986406
										Unique Number Verification		Info/GPS from data	Input Date 04/04/2013
										Angled Drill Hole			
										Well Contractor			
										TL Stevens Well Co., Inc.		1838	MOTZKO, R.
										Licensee Business		Lic. or Reg. No.	Name of Driller
Remarks													