

County Hennepin		Entry Date 09/02/2011	
Quad Rogers		Update Date 10/27/2014	
Quad ID 121A		Received Date 07/06/2009	

754313

MINNESOTA DEPARTMENT OF HEALTH

WELL AND BORING REPORT

Minnesota Statutes Chapter 1031

Well Name	Township	Range	Dir	Section	Subsection	Well Depth	Depth Completed	Date Well Completed	
QUALE, SETH	119	23	W	5	CDDABC	216 ft.	216 ft.	05/09/2009	
Elevation	965 ft.	Elev. Method	LiDAR 1m DEM (MNDNR)						
Address						Use	domestic	Status	Active
C/W 10120 HAGE DR CORCORAN MN 55374						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	
CLAY						4 in. To	197 ft. lbs./ft.	6.5 in. To	216 ft.
CLAY									
SAND									
SAND & CLAY									
CLAY									
SAND W/ CLAY LAYERS									
SAND CLAY									
SAND									
						Open Hole	From ft.	To ft.	
						Screen?	☒	Type plastic	Make
						Diameter	Slot/Gauze	Length	Set
						4 in.	10	20 ft.	196 ft. 216 ft.
						Static Water Level			
						54 ft.	land surface	Measure	12/09/2008
						Pumping Level (below land surface)			
						198 ft.	2 hrs.	Pumping at	40 g.p.m.
						Wellhead Completion			
						Pitless adapter manufacturer	MONITOR	Model	BAK8P141U
						☐ 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
						cuttings		75 ft.	216 ft.
						bentonite	4 Sacks	ft. 75	ft.
						Nearest Known Source of Contamination			
						50 feet	East Direction	Septic tank/drain field	Type
						Well disinfected upon completion?	☒ Yes ☐ No		
						Pump	☐ Not Installed	Date Installed	
						Manufacturer's name	GRIZZLY		
						Model Number	7522012	HP	0.75
						Length of drop pipe	100 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	Quat. buried	
						Last Strat	sand-gray	Depth to Bedrock	ft
						Located by	Minnesota Geological Survey		
						Locate Method	GPS SA Off (averaged) (15 meters)		
						System	UTM - NAD83, Zone 15, Meters	X 451549	Y 4998633
						Unique Number Verification	Address verification	Input Date	08/11/2014
						Angled Drill Hole			
						Well Contractor			
						Ingleside Engineering and	2106	VANBEUSEKOM,B	
						Licensee Business	Lic. or Reg. No.	Name of Driller	

Minnesota Well Index Report

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Printed on 08/13/2026
HE-01205-15