

797343

County Wright
Quad
Quad ID

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

Entry Date01/23/2015
Update Date01/23/2015
Received Date01/02/2015

Well Name THAL, LELAND	Township 118	Range 25	Dir W	Section 28	Subsection CBC	Well Depth 304 ft.	Depth Completed 304 ft.	Date Well Completed 08/01/2014
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address						Use domestic	Status Active	
C/W 10656 13 CR 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
CLAY						4 in. To	296 ft. lbs./ft.	8.5 in. To 50 ft.
CLAY								6.5 in. To 304 ft.
SAND								
CLAY								
SAND								
						Open Hole	From	ft. To
						Screen?	☒	Type stainless
						Diameter	Slot/Gauze	Length
						2 in.	15	8 ft. 296 ft. 304 ft.
						Static Water Level		
						90 ft.	land surface	Measure 08/01/2014
						Pumping Level (below land surface)		
						300 ft.	2 hrs.	Pumping at 80 g.p.m.
						Wellhead Completion		
						Pitless adapter manufacturer	BULLDOG	Model 4X1
						☐ 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	4 Sacks	ft. 50 ft.
						Nearest Known Source of Contamination		
						120 feet	North Direction	Septic tank/drain field Type
						Well disinfected upon completion?	☒ Yes ☐ No	
						Pump	☐ Not Installed	Date Installed 08/01/2014
						Manufacturer's name	GRUNDFOS	
						Model Number	HP 0.75	Volt 230
						Length of drop pipe	120 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		
						Locate Method		
						System	UTM - NAD83, Zone 15, Meters	X Y
						Unique Number Verification	Input Date	
						Angled Drill Hole		
						Well Contractor		
						Motzko Well Drilling	1354	MOTZKO, R.
						Licensee Business	Lic. or Reg. No.	Name of Driller