

106418

County Hubbard
Quad Dorset
Quad ID 255B

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

Entry Date 06/25/1990
Update Date 02/14/2014
Received Date

Well Name THORNDYCRAF					Township 139	Range 34	Dir W	Section 4	Subsection ACDDAC	Well Depth 75 ft.		Depth Completed 75 ft.		Date Well Completed 11/11/1978													
Elevation 1432					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Jetted		Drill Fluid															
Address Well RR 3 PARK RAPIDS MN 56470										Use domestic		Status Active															
										Well Hydrofractured?		Yes ☐		No ☐		From		To									
Stratigraphy Information										Casing Type Single casing		Joint Threaded															
										Drive Shoe?		Yes ☒		No ☐		Above/Below		1.5 ft.									
Geological Material										Casing Diameter		Weight															
TOP SOIL										2 in.		To 71 ft.		lbs./ft.													
COARSE SAND																											
CLAY																											
SAND, FINE																											
										Open Hole		From		ft.		To		ft.									
										Screen?		☒		Type galvanized		Make JOHNSON											
										Diameter		Slot/Gauze		Length		Set											
										1.3 in.		60		4 ft.		71 ft.		75 ft.									
										Static Water Level																	
										45 ft.		land surface		Measure		11/11/1978											
										Pumping Level (below land surface)																	
										45 ft.		2.5 hrs.		Pumping at		10 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															
										Nearest Known Source of Contamination																	
										1000 feet		Southwes		Direction		Septic tank/drain field		Type									
										Well disinfected upon completion?		☒		Yes		☐		No									
										Pump		☒		Not Installed		Date Installed											
										Manufacturer's name																	
										Model Number		HP		Q		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		Quat. buried											
										Last Strat		sand-gray		Depth to Bedrock				ft									
										Located by										Minnesota Geological Survey							
										Locate Method										Digitized - scale 1:24,000 or larger (Digitizing Table)							
										System		UTM - NAD83, Zone 15, Meters		X		349105		Y		5194415							
										Unique Number Verification		Other, note in		Input Date		01/01/1990											
										Angled Drill Hole																	
										Well Contractor																	
										Schmitz Well Drill		29236		STOPKA, R.													
										Licensee Business		Lic. or Reg. No.		Name of Driller													