

424188

County Isanti
Quad Dalbo
Quad ID 153B

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

Entry Date 10/09/1990
Update Date 03/31/2014
Received Date 09/24/1986

Well Name HENDRICKS,					Township 36	Range 25	Dir W	Section 10	Subsection BBDAB	Well Depth 93 ft.		Depth Completed 90.3 ft.		Date Well Completed 07/09/1986							
Elevation 975 ft.					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary		Drill Fluid									
Address C/W RR 2 PRINCETON MN 55371										Use domestic		Status Active									
Stratigraphy Information Geological Material From To (ft.) Color Hardness CLAY 0 16 BROWN SOFT CLAY 16 49 GRAY SOFT SAND GRAVEL 49 90 GRAY SOFT SANDY CLAY 90 93 BROWN MEDIUM										Well Hydrofractured?		Yes ☐		No ☐		From		To			
										Casing Type Single casing		Joint									
										Drive Shoe?		Yes ☐		No ☐		Above/Below		0 ft.			
										Casing Diameter		Weight									
										4 in.		To 86 ft.		lbs./ft.							
										Open Hole		From		ft.		To		ft.			
										Screen? ☒		Type other		Make JOHNSON							
										Diameter		Slot/Gauze		Length		Set					
										4 in.		20		4 ft.		86 ft.		90 ft.			
										Static Water Level		15 ft.		land surface		Measure		07/09/1986			
Pumping Level (below land surface)										50 ft.		1 hrs.		Pumping at		30 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					
Material										Amount		From		To							
neat cement												7 ft.		37 ft.							
Nearest Known Source of Contamination										70 feet		South Direction		Septic tank/drain field		Type					
Well disinfected upon completion?										☒ Yes		☐ No									
Pump ☐ Not Installed										Date Installed		07/23/1986									
Manufacturer's name										JACUZZI											
Model Number										B5S4108		HP		0.5		Volt		230			
Length of drop pipe										40 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		Quat. buried							
Last Strat										clay+sand-brown		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 465139		Y 5052870							
Unique Number Verification										Information from		Input Date		04/17/1995							
Angled Drill Hole																					
Well Contractor										Traut M.J. Well Co.		71536		MARK B.							
Licensee Business										Lic. or Reg. No.		Name of Driller									