

870335

County Becker
Quad
Quad ID

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

Entry Date 11/17/2022
Update Date 11/17/2022
Received Date 10/31/2022

Well Name JORDAN,					Township 138	Range 41	Dir W	Section 31	Subsection AAA	Well Depth 255 ft.		Depth Completed 255 ft.		Date Well Completed 10/21/2022													
Elevation					Elev. Method					Drill Method Non-specified Rotary		Drill Fluid Bentonite															
Address										Use domestic		Status Active															
C/W 23907 SANDY BEACH DR DETROIT LAKES MN 56501										Well Hydrofractured?		Yes ☐		No ☒		From		To									
Stratigraphy Information										Casing Type Single casing		Joint															
Drive Shoe?										Yes ☐		No ☒		Above/Below													
Geological Material										From		To (ft.)		Color		Hardness		Casing Diameter		Weight		Hole Diameter					
TOP SOIL										0		1		BLACK		SOFT		4 in.		251 ft.		2 lbs./ft.		6.7 in.		255 ft.	
SAND/GRAVEL										1		45		BROWN		SOFT											
CLAY										45		94		GRAY		MEDIUM											
SAND										94		96		GRAY		SOFT											
CLAY										96		170		GRAY		HARD											
SANDY CLAY										170		250		GRAY		MEDIUM											
SAND										250		255		GRAY		SOFT											
Open Hole										From		ft.		To		ft.											
Screen? ☒										Type stainless		Make JOHNSON															
Diameter										Slot/Gauze		Length		Set													
4 in.										10		4 ft.		251 ft.		255 ft.											
Static Water Level										27 ft.		land surface		Measure		10/21/2022											
Pumping Level (below land surface)										ft.		hrs.		Pumping at		50 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													
high solids bentonite										3 Sacks		ft. 50		ft.													
Nearest Known Source of Contamination										55 feet		North Direction		Septic tank/drain field		Type											
Well disinfected upon completion?										☒ Yes		☐ No															
Pump ☒										Not Installed		Date Installed															
Manufacturer's name																											
Model Number										HP		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															
Last Strat												Depth to Bedrock															
Located by																											
Locate Method																											
System										UTM - NAD83, Zone 15, Meters		X		Y													
Unique Number Verification														Input Date													
Angled Drill Hole																											
Well Contractor										Wesko LLC		5062		PETERSON, N													
Licensee Business												Lic. or Reg. No.		Name of Driller													