

861674

County Aitkin

Quad

Quad ID

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

Entry Date

Update Date10/04/2022

Received Date09/06/2022

Well Name HUKRIEDE,	Township 44	Range 25	Dir W	Section 32	Subsection ACC	Well Depth 106 ft.	Depth Completed 106 ft.	Date Well Completed 08/29/2022
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address						Use domestic	Status Active	
C/W16552 325TH AV ISLE MN						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 & ROCK						4 in. To	98 ft. lbs./ft.	8 in. To 106 ft.
SAND						90	106	
						Open Hole	From	To
						Screen? ☒	Type stainless	Make JOHNSON
						Diameter 3 in.	Slot/Gauze 15	Length 8 ft.
							Set 98 ft.	106 ft.
						Static Water Level		
						-17 ft.	land surface	Measure 08/29/2022
						Pumping Level (below land surface)		
						90 ft.	3 hrs.	Pumping at 15 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
						bentonite	9 Sacks	ft. 90 ft.
						Nearest Known Source of Contamination		
						feet	Direction	Type
						Well disinfected upon completion?	☒ Yes ☐ No	
						Pump ☐ Not Installed	Date Installed	09/30/2021
						Manufacturer's name	GRUNDFOS	
						Model Number	10SQ05-160	HP 0.5 Volt 115
						Length of drop pipe	60 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		
						A and M Pumps	3677	KEMPERICH, C
						Licensee Business	Lic. or Reg. No.	Name of Driller