

863642

County Hubbard
Quad
Quad ID

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

Entry Date
Update Date 08/18/2022
Received Date 07/14/2022

Well Name HUCKLE,	Township 140	Range 33	Dir W	Section 21	Subsection CBB	Well Depth 75 ft.	Depth Completed 75 ft.	Date Well Completed 07/06/2022
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address						Use domestic	Status Active	
Well 18145 ELM TR NEVIS MN 56467						Well Hydrofractured? Yes ☐ No ☒ From To		
Contact 7619 SHADOW LA HORACE ND 58047						Casing Type Single casing Joint		
Stratigraphy Information						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. To 65 ft. 1 lbs./ft. 6.7 in. To 75 ft.		
CLAY		1	27	YELLOW	SOFT			
CLAY		27	34	BLUE	SOFT			
SAND		34	41	BROWN	SOFT			
SAND		41	75	GRAY	SOFT			
Open Hole						From	ft.	To ft.
Screen? ☒						Type plastic	Make BRADY	
Diameter						Slot/Gauze	Length	Set
4 in.						10	10 ft.	65 ft. 75 ft.
Static Water Level								
23 ft.						land surface	Measure	06/09/2022
Pumping Level (below land surface)								
64 ft.						1 hrs.	Pumping at	50 g.p.m.
Wellhead Completion								
Pitless adapter manufacturer						SNAPPY	Model MONITOR	
☐ 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						6 Sacks	ft.	50 ft.
Nearest Known Source of Contamination								
feet						Direction	Type	
Well disinfected upon completion?						☒ Yes ☐ No		
Pump ☐ Not Installed						Date Installed	07/06/2022	
Manufacturer's name PENTEK								
Model Number 4JP05221						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		
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								
Elsner Well Drilling, Inc.						1374	S MONROE	
Licensee Business						Lic. or Reg. No.	Name of Driller	