

882058

County McLeod
Quad
Quad ID

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

Entry Date
Update Date 06/12/2025
Received Date 12/13/2024

Well Name COURAGE,	Township 116	Range 30	Dir W	Section 15	Subsection AAC	Well Depth 120 ft.	Depth Completed 120 ft.	Date Well Completed 11/11/2024
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Qwik gel	
Address						Use domestic	Status Active	
C/W 21161 YORK RD HUTCHINSON 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
TOP SOIL						4 in. To	116 ft.	lbs./ft.
CLAY								9 in. To 25 ft.
CLAY/ROCKS								8.2 in. To 120 ft.
SANDY CLAY								
COARSE GRAVEL								
						Open Hole	From	ft. To
						Screen? ☒	Type stainless	Make JOHNSON
						Diameter	Slot/Gauze	Length
						3 in.	18	4 ft.
								Set
							116 ft.	120 ft.
						Static Water Level		
						34 ft.	land surface	Measure 11/11/2024
						Pumping Level (below land surface)		
						80 ft.	2 hrs.	Pumping at 40 g.p.m.
						Wellhead Completion		
						Pitless adapter manufacturer	BAKER	Model PS45S4C0
						☐ 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	9.5 Sacks	ft. 106 ft.
						Nearest Known Source of Contamination		
						50 feet	East Direction	Old/other well Type
						Well disinfected upon completion?	☒ Yes ☐ No	
						Pump ☐ Not Installed	Date Installed	
						Manufacturer's name	GRUNDFOS	
						Model Number	GF25S15-9	HP 1.5
						Length of drop pipe	100 ft	Capacity 25 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		
						LTP Enterprises, Inc.	2157	NUBBE, Z
						Licensee Business	Lic. or Reg. No.	Name of Driller