

864072

County Martin
Quad Granada
Quad ID 14A

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

Entry Date 02/27/2026
Update Date 03/09/2026
Received Date 02/02/2026

Well Name VLIEGER, KARL	Township 103	Range 29	Dir W	Section 29	Subsection BBDDAD
Elevation 1122	Elev. Method LiDAR 1m DEM (MNDNR)				
Address C/W 401 EAST MEAGHER ST GRANADA MN 56039					
Stratigraphy Information					
Geological Material		From	To (ft.)	Color	Hardness
TOP SOIL		0	2	BLACK	HARD
CLAY		2	20	BROWN	MEDIUM
CLAY		20	80	BLUE	MEDIUM
GRAVEL		80	85	GRAY	SOFT
SAND + GRAVEL		85	110	GRAY	SOFT
CLAY		110	115	BLUE	MEDIUM
SAND		115	135	BROWN	HARD

Well Depth 135 ft.	Depth Completed 130 ft.	Date Well Completed 10/24/2025
Drill Method Non-specified Rotary	Drill Fluid Qwik gel	
Use domestic	Status Active	
Well Hydrofractured? Yes ☐ No ☒	From	To
Casing Type Single casing	Joint	
Drive Shoe? Yes ☐ No ☒	Above/Below	
Casing Diameter 5 in. To 130 ft.	Weight 0 lbs./ft.	Hole Diameter 9 in. To 130 ft.
Open Hole	From ft.	To ft.
Screen? ☒	Type telescoping	Make JOHNSON
Diameter 5 in.	Slot/Gauze 10	Length 10 ft.
	Set 120 ft.	ft. 130 ft.
Static Water Level 40 ft. land surface Measure 10/24/2025		
Pumping Level (below land surface) 55 ft. 2 hrs. Pumping at 25 g.p.m.		
Wellhead Completion Pitless adapter manufacturer MIDWEST Model MAAS ☐ Casing Protection ☒ 12 in. above grade ☐ At-grade (Environmental Wells and Borings ONLY)		
Grouting Information	Well Grouted? ☒ Yes ☐ No ☐ Not Specified	
Material bentonite	Amount 10 Sacks	From To ft. 100 ft.
Nearest Known Source of Contamination 55 feet West Direction Sewer Type Well disinfected upon completion? ☒ Yes ☐ No		
Pump ☐ Not Installed	Date Installed 10/24/2025	
Manufacturer's name STA-RITE	Model Number HP 0.75	Volt 220
Length of drop pipe 100 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 Last Strat sand-brown Aquifer Quat. buried Depth to Bedrock ft Located by Minnesota Geological Survey Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or System UTM - NAD83, Zone 15, Meters X 391768 Y 4839337 Unique Number Verification Address verification Input Date 03/09/2026		
Angled Drill Hole		
Well Contractor Jerrys Well Service, Inc. 1462 ANDERSON, N Licensee Business Lic. or Reg. No. Name of Driller		