

591757

County Faribault
Quad Pilot Grove
Quad ID 13C

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

Entry Date 04/19/2000
Update Date 10/01/2020
Received Date

Well Name JACOBSON,					Township 102	Range 28	Dir Section W 29	Subsection BDBBDC	Well Depth 110 ft.					Depth Completed 110 ft.					Date Well Completed 12/12/1997				
Elevation 1124					Elev. Method LiDAR 1m DEM (MNDNR)					Drill Method Cable Tool					Drill Fluid Bentonite								
Address C/W RR 3 BOX 173 BLUE EARTH MN 56013										Use domestic					Status Active								
										Well Hydrofractured? Yes ☐ No ☐					From To								
										Casing Type Single casing					Joint Threaded								
										Drive Shoe? Yes ☒ No ☐					Above/Below								
Stratigraphy Information																							
Geological Material		From	To (ft.)	Color	Hardness																		
DIRT		0	6	BLACK	SOFT																		
CLAY		6	12	YELLOW	SOFT																		
CLAY AND SAND		12	90	GRAY	SOFT																		
SAND		90	110	GRAY	HARD																		
										Open Hole From 101 ft. To 110 ft.													
										Screen? ☐					Type Make								
										Static Water Level													
										30 ft. land surface					Measure 12/12/1997								
										Pumping Level (below land surface)													
										38 ft. 12 hrs. Pumping at					30 g.p.m.								
										Wellhead Completion													
										Pitless adapter manufacturer MONITOR					Model SNAPPY								
										☐ Casing Protection ☒ 12 in. above grade													
										☐ At-grade (Environmental Wells and Borings ONLY)													
										Grouting Information Well Grouted? ☐ Yes ☒ No ☐ Not Specified													
										Nearest Known Source of Contamination													
										125 feet South Direction					Septic tank/drain field Type								
										Well disinfected upon completion? ☐ Yes ☐ No													
										Pump ☐ Not Installed Date Installed 12/12/1997													
										Manufacturer's name GOULDS													
										Model Number 13 GOS HP 0.75					Volt 230								
										Length of drop pipe 40 ft Capacity 13 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 Quat. buried								
										Last Strat sand-gray					Depth to Bedrock ft								
										Located by Minnesota Geological Survey													
										Locate Method GPS SA Off (averaged) (15 meters)													
										System UTM - NAD83, Zone 15, Meters					X 401422 Y 4829455								
										Unique Number Verification					Information from Input Date 03/04/2020								
										Angled Drill Hole													
										Well Contractor													
										Arnie's Well Co.					90529 VANGERPEN, A.								
										Licensee Business					Lic. or Reg. No. Name of Driller								