

490637

County Todd
Quad Burtrum
Quad ID 177C

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

Entry Date 07/01/1993
Update Date 02/14/2014
Received Date

Well Name MEAGHER, MIKE 127	Township 32	Range W 4	Dir DDABDA	Subsection 7.5 minute topographic map (+/- 5 feet)
Elevation 1332 Elev. Method				
Address C/W 13741 103 CR GREY EAGLE MN 56336				
Stratigraphy Information				
Geological Material	From	To (ft.)	Color	Hardness
BROWN CLAY	0	48		
BLUE CLAY	48	78		
GREY SAND	78	91		
TOURQUIOSE MARL	91	91		

Well Depth 91 ft.	Depth Completed 91 ft.	Date Well Completed 11/13/1991
Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Use domestic	Status Active	
Well Hydrofractured? Yes ☐ No ☐	From	To
Casing Type Single casing	Joint Glued	
Drive Shoe? Yes ☐ No ☒	Above/Below 1 ft.	
Casing Diameter 5 in. To 83 ft.	Weight lbs./ft.	Hole Diameter 9 in. To 91 ft.
Open Hole From ft. To ft.		
Screen? ☒	Type stainless	Make JOHNSON
Diameter 4 in.	Slot/Gauze 18	Length 8 ft.
	Set 83 ft.	ft. 91 ft.
Static Water Level 55 ft. land surface Measure 11/13/1991		
Pumping Level (below land surface) 80 ft. 1 hrs. Pumping at 60 g.p.m.		
Wellhead Completion Pitless adapter manufacturer MAASS Model 5JC1.25 ☐ Casing Protection ☐ 12 in. above grade ☐ At-grade (Environmental Wells and Borings ONLY)		
Grouting Information Well Grouted? ☒ Yes ☐ No ☐ Not Specified		
Material neat cement bentonite	Amount	From To 0 ft. 30 ft. 30 ft. 80 ft.
Nearest Known Source of Contamination 85 feet North Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No		
Pump ☐ Not Installed Date Installed 11/27/1991 Manufacturer's name MYERS Model Number 5N10 HP 0.5 Volt 220 Length of drop pipe 60 ft Capacity 1 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 Animikie Group Aquifer Quat. buried Last Strat Animikie Group Depth to Bedrock 91 ft Located by Minnesota Geological Survey Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or System UTM - NAD83, Zone 15, Meters X 367430 Y 5077079 Unique Number Verification Address verification Input Date 11/04/2003		
Angled Drill Hole		
Well Contractor Atkinson Well Co. 73025 ASMUS, T. Licensee Business Lic. or Reg. No. Name of Driller		