

539308

County Morrison
Quad Cushing
Quad ID 195A

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

Entry Date 04/23/1999
Update Date 03/10/2014
Received Date

Well Name FARBER,	Township 132	Range 31	Dir W	Section 16	Subsection ACCDDA	Well Depth 58 ft.	Depth Completed 58 ft.	Date Well Completed 12/20/1997
Elevation 1306	Elev. Method 7.5 minute topographic map (+/- 5 feet)				Drill Method Non-specified Rotary	Drill Fluid Bentonite		
Address Well 3614 OAK LA MOTLEY MN 56466						Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness TOP 0 2 SAND 2 35 RED SAND 35 58 GRAY						Well Hydrofractured? Yes ☐ No ☐ From To		
						Casing Type Single casing Joint		
						Drive Shoe? Yes ☐ No ☒ Above/Below		
						Casing Diameter Weight Hole Diameter 4 in. To 54 ft. 2 lbs./ft. 4 in. To 58 ft.		
						Open Hole From ft. To ft.		
						Screen? ☒ Type Make HOWARD SMITH Diameter Slot/Gauze Length Set 2 in. 12 4 ft. 54 ft. 58 ft.		
						Static Water Level 20 ft. land surface Measure 12/20/1997		
						Pumping Level (below land surface) 50 ft. 2 hrs. Pumping at 30 g.p.m.		
						Wellhead Completion Pitless adapter manufacturer MONITOR Model BULLDOG ☐ 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 3 Sacks 0 ft. 35 ft.		
Nearest Known Source of Contamination 55 feet North Direction Well disinfected upon completion? ☒ Yes ☐ No Body of water Type								
Pump ☒ Not Installed Date Installed Manufacturer's name Model Number HP Volt Length of drop pipe ft Capacity g.p. Typ								
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. Water 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 377660 Y 5122511 Unique Number Verification Address verification Input Date 01/26/2011								
Angled Drill Hole								
Well Contractor Fluegge Well Drilling & Svc 49595 FLUGGE, D. Licensee Business Lic. or Reg. No. Name of Driller								