

414367

County Becker
Quad Big
Quad ID 260D

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

Entry Date 10/31/1990
Update Date 09/15/2014
Received Date

Well Name HANSON,	Township 138	Range 42	Dir W	Section 5	Subsection CDBCDB	Well Depth 44 ft.	Depth Completed 44 ft.	Date Well Completed 09/14/1988
Elevation 1367	Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary	Drill Fluid	
Address C/W RR 1 AUDUBON MN 56511						Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness BLACK DIRT 0 2 BLACK YELLOW CLAY 2 28 YELLOW BLUE CLAY 28 37 BLUE COARSE GRAVEL 37 44						Well Hydrofractured? Yes ☐ No ☐ From To		
						Casing Type Single casing Joint		
						Drive Shoe? Yes ☐ No ☒ Above/Below 1.5 ft.		
						Casing Diameter Weight Hole Diameter 4 in. To 40 ft. lbs./ft. 7 in. To 44 ft.		
						Open Hole From ft. To ft.		
						Screen? ☒ Type stainless Make JOHNSON Diameter Slot/Gauze Length Set 2 in. 12 4 ft. 40 ft. 44 ft.		
						Static Water Level -12 ft. land surface Measure 09/14/1988		
						Pumping Level (below land surface) 12 ft. hrs. Pumping at 0 g.p.m.		
						Wellhead Completion Pitless adapter manufacturer MONITOR Model ☐ 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 neat cement 0 0 ft. 8 ft. bentonite 0 8 ft. 39 ft.		
Nearest Known Source of Contamination 100 feet Northwest Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No								
Pump ☐ Not Installed Date Installed 09/14/1988 Manufacturer's name GOULDS Model Number HP 0.5 Volt 220 Length of drop pipe 24 ft Capacity 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 gravel (+larger) Depth to Bedrock ft Located by Minnesota Geological Survey Locate Method Digitized - scale 1:24,000 or larger (Digitizing Table) System UTM - NAD83, Zone 15, Meters X 269315 Y 5186308 Unique Number Verification Information from Input Date 09/21/1994								
Angled Drill Hole								
Well Contractor Mini Well Co. 03423 BRENDEN, O. Licensee Business Lic. or Reg. No. Name of Driller								