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County McLeod
Quad
Quad ID

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

Entry Date02/04/2013
Update Date03/19/2013
Received Date08/31/1998

Well Name MILLER, KEVIN	Township 114	Range 29	Dir W	Section 19	Subsection DCA
Elevation	Elev. Method				
Address Well18376 30TH ST BROWNTON MN 55312					
Stratigraphy Information					
Geological Material	From	To (ft.)	Color	Hardness	
SOIL	0	2	BLACK	SOFT	
CLAY	2	15	YELLOW	MEDIUM	
CLAY	15	115	GRAY	MEDIUM	
SANDY CLAY	115	128	GRAY	SOFT	
CLAY	128	134	GRAY	HARD	
SAND	134	138	YELLOW	SOFT	
Well Depth138 ft. Depth Completed138 ft. Date Well Completed04/10/1998					
Drill MethodNon-specified RotaryDrill FluidBentonite					
Use domesticStatusActive					
Well Hydrofractured? Yes No From To					
Casing TypeSingle casingJoint					
Drive Shoe? Yes No Above/Below					
Casing DiameterWeightHole Diameter					
4 in. To 134 ft. 1.9 lbs./ft.8 in. To 35 ft. 6.2 in. To 138 ft.					
Open HoleFrom ft. To ft.					
Screen? Slot/GauzeType stainlessMake COOK					
DiameterLengthSet					
4 in. 154 ft. 134 ft. 138 ft.					
Static Water Level					
49 ft. land surfaceMeasure04/10/1998					
Pumping Level (below land surface)					
85 ft. 1 hrs. Pumping at30 g.p.m.					
Wellhead Completion					
Pitless adapter manufacturerMONITORModel4B0					
Casing Protection12 in. above grade					
At-grade (Environmental Wells and Borings ONLY)					
Grouting InformationWell Grouted? Yes No Not Specified					
MaterialAmountFromTo					
high solids bentonite4 Sacks0 ft. 30 ft.					
neat cement2 Sacks30 ft. 134 ft.					
Nearest Known Source of Contamination					
75 feetNorth DirectionSewer Type					
Well disinfected upon completion? Yes No					
PumpNot InstalledDate Installed08/27/1998					
Manufacturer's nameAERMOTOR					
Model NumberHP0.5Volt230					
Length of drop pipe100 ftCapacity12 g.p. TypSubmersible					
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 BedrockAquifer					
Last StratDepth to Bedrockft					
Located by					
Locate Method					
SystemUTM - NAD83, Zone 15, MetersXY					
Unique Number VerificationInput Date					
Angled Drill Hole					
Well Contractor					
Heil Well Co.43085HEIL, R.					
Licensee BusinessLic. or Reg. No.Name of Driller					