

597476

County Isanti
Quad St Francis
Quad ID 136A

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

Entry Date 12/12/1997
Update Date 10/15/2014
Received Date 11/17/1997

Well Name SEHLIN, ART	Township 34	Range 24	Dir Section W 4	Subsection CBABAB
Elevation 919 ft.	Elev. Method LiDAR 1m DEM (MNDNR)			
Address C/W 27282 LAKEWOOD DR NW ISANTI MN 55040				
Stratigraphy Information				
Geological Material	From	To (ft.)	Color	Hardness
SAND	0	14	BROWN	
CLAY	14	42	GRAY	
CLAY & GRAVEL	42	49	BROWN	
CLAY	49	65	BROWN	
GRAVEL	65	78	BRN/BLK	
WATER/SAND	78	91	BROWN	

Well Depth 91 ft.	Depth Completed 91 ft.	Date Well Completed 10/20/1997
Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Use domestic	Status Active	
Well Hydrofractured? Yes ☐ No ☒	From	To
Casing Type Single casing	Joint	
Drive Shoe? Yes ☐ No ☒	Above/Below	
Casing Diameter 4 in.	Weight 86 lbs./ft.	Hole Diameter 8.5 in. To 40 ft. 6.5 in. To 91 ft.
Open Hole	From ft.	To ft.
Screen? ☒	Type stainless	Make WESCO
Diameter 4 in.	Slot/Gauze 10	Length 4 ft. Set 86 ft. 91 ft.
Static Water Level -3 ft. land surface Measure 06/26/1997		
Pumping Level (below land surface) ft. hrs. Pumping at 100 g.p.m.		
Wellhead Completion Pitless adapter manufacturer WHITEWATER Model ☐ Casing Protection ☐ 12 in. above grade ☐ At-grade (Environmental Wells and Borings ONLY)		
Grouting Information	Well Grouted? ☒ Yes ☐ No ☐ Not Specified	
Material high solids bentonite	Amount 4 Sacks	From 0 ft. To 30 ft.
Nearest Known Source of Contamination 21 feet South Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No		
Pump ☐ Not Installed	Date Installed 07/14/1997	
Manufacturer's name STA-RITE	Model Number HP 0.5	Volt
Length of drop pipe 60 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 sand-brown Depth to Bedrock ft Located by Minnesota Geological Survey Locate Method GPS SA Off (averaged) (15 meters) System UTM - NAD83, Zone 15, Meters X 473089 Y 5034546 Unique Number Verification Address verification Input Date 07/22/2014		
Angled Drill Hole		
Well Contractor Torgerson Well Co. 27056 JORGENSEN, D Licensee Business Lic. or Reg. No. Name of Driller		