

828713

County

Mille Lacs

Quad

Isle

Quad ID

190B

MINNESOTA DEPARTMENT OF HEALTH

WELL AND BORING REPORT

Minnesota Statutes Chapter 1031

Entry Date

Update Date

01/17/2018

Received Date

11/29/2017

Well Name SCHWAB, Township 43 Range 25 Dir Section W 27 Subsection DDCCDA	Well Depth 92 ft. Depth Completed 92 ft. Date Well Completed 10/15/2017
Elevation 1256.6 Elev. Method LiDAR 1m DEM (MNDNR)	Drill Method Non-specified Rotary Drill Fluid Bentonite
Address Contact 12966 ISANTI ST NE BLAINE MN 55449 Well 3178 VIEWPOINT RD ISLE MN	Use domestic Status Active
Stratigraphy Information Geological Material SAND CLAY CLAY SAND	Well Hydrofractured? Yes No From To Casing Type Single casing Joint Drive Shoe? Yes No Above/Below Casing Diameter Weight 4 in. To 88 ft. lbs./ft.
	Open Hole From ft. To ft. Screen? Type stainless Make JOHNSON Diameter Slot/Gauze Length Set 4 in. 25 4 ft. 88 ft. 92 ft.
	Static Water Level 7 ft. land surface Measure 10/15/2017
	Pumping Level (below land surface) 60 ft. 1 hrs. Pumping at 80 g.p.m.
	Wellhead Completion Pitless adapter manufacturer SNAPPY Model 8PL41U Casing Protection 12 in. above grade At-grade (Environmental Wells and Borings ONLY)
	Grouting Information Well Grouted? Yes No Not Specified Material AmountFromTo bentonite 4 Sacksft. 60ft.
	Nearest Known Source of Contamination 54 feet North Direction Septic tank/drain field Type Well disinfected upon completion? Yes No
	Pump Not Installed Date Installed 10/16/2017 Manufacturer's name FLOWISE Model Number P10S05 HP 0.5 Volt 230 Length of drop pipe 40 ft Capacity 11 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 Last Strat Depth to Bedrock ft Located by Minnesota Department of Health Locate Method GPS SA Off (averaged) (15 meters) System UTM - NAD83, Zone 15, Meters X 463233 Y 5112936 Unique Number Verification Info/GPS from data Input Date 10/12/2017
	Angled Drill Hole
	Well Contractor A and M Pumps 3677 JAPP, J. Licensee Business Lic. or Reg. No. Name of Driller
Remarks	