

651172

County

Crow Wing

Quad

Nisswa

Quad ID

232D

MINNESOTA DEPARTMENT OF HEALTH

WELL AND BORING REPORT

Minnesota Statutes Chapter 1031

Entry Date

02/01/2001

Update Date

03/11/2005

Received Date

Well Name RASMUSSEN, Township 136 Range 29 Dir Section W 10 Subsection AAA	Well Depth 94 ft. Depth Completed 94 ft. Date Well Completed 08/11/2000
Elevation Elev. Method	Drill Method Non-specified Rotary Drill Fluid Bentonite
Address	Use domestic Status Active
Contact 31743 112 CR PEQUOT LAKES MN 56472	Well Hydrofractured? Yes ☐ No ☒ From To
Stratigraphy Information	Casing Type Single casing Joint
Geological Material From To (ft.) Color Hardness	Drive Shoe? Yes ☐ No ☐ Above/Below
SAND, GRAVEL 0 54 BROWN MEDIUM	Casing Diameter Weight Hole Diameter
CLAY, GRAVEL 54 60 BROWN MEDIUM	4 in. To 86 ft. lbs./ft. 6.5 in. To 94 ft.
SAND, GRAVEL 60 94 BROWN MEDIUM	
	Open Hole From ft. To ft.
	Screen? ☒ Type stainless Make JOHNSON
	Diameter Slot/Gauze Length Set
	2 in. 12 8 ft. 86 ft. 94 ft.
	Static Water Level
	52 ft. land surface Measure 08/11/2000
	Pumping Level (below land surface)
	ft. 2 hrs. Pumping at 20 g.p.m.
	Wellhead Completion
	Pitless adapter manufacturer MONITOR Model SNAPPY
	☐ 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
	high solids bentonite 2 Sacks 0 ft. 30 ft.
	Nearest Known Source of Contamination
	50 feet Direction Type
	Well disinfected upon completion? ☒ Yes ☐ No
	Pump ☐ Not Installed Date Installed
	Manufacturer's name GRUNFOS
	Model Number 3 INCH HP 0.5 Volt 230
	Length of drop pipe ft Capacity 10 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
	Locate Method
	System UTM - NAD83, Zone 15, Meters X Y
	Unique Number Verification Input Date
	Angled Drill Hole
	Well Contractor
	Hasskamp Bros. Well 01310 LOYD
	Licensee Business Lic. or Reg. No. Name of Driller