Minnesota Unique Well Number

807268

County Otter Tail
Quad
Quad ID

MINNESOTA DEPARTMENT OF HEALTH

WELL AND BORING REPORT

Minnesota Statutes Chapter 1031

Entry Date
Update Date 02/26/2016
Received Date 02/01/2016

Well Name	Township	Range	Dir	Section	Subsection
FOX, BRENT	135	41	W	13	BDD

Elevation **Elev. Method**

Address

Contact 1827 HENLE DR NEW ULM MN 56073
Well VIES BEACH RD DENT MN 56528

Stratigraphy Information

Geological Material	From	To (ft.)	Color	Hardness
CLAY	0	13	YELLOW	SOFT
CLAY	13	27	BLUE	SOFT
SANDY CLAY	27	62	BLUE	SOFT
SAND	62	73	WHITE	SOFT

Remarks

Well Depth 73 ft. **Depth Completed** 73 ft. **Date Well Completed** 09/21/2015

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	Weight	Hole Diameter
4 in. To 68 ft.	lbs./ft.	7.8 in. To 50 ft.
		6.7 in. To 73 ft.

Open Hole From ft. To ft.

Screen? ☒ **Type** stainless **Make** JOHNOSON

Diameter	Slot/Gauze	Length	Set
4 in.	20	5 ft.	68 ft. 73 ft.

Static Water Level
3 ft. land surface Measure 09/21/2015

Pumping Level (below land surface)
73 ft. 2 hrs. Pumping at 100 g.p.m.

Wellhead Completion
Pitless adapter manufacturer MONITOR Model B4B0
☐ 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
bentonite	3 Sacks	ft.	50 ft.

Nearest Known Source of Contamination
40 feet West Direction Body of water Type
Well disinfected upon completion? ☒ Yes ☐ No

Pump ☐ Not Installed Date Installed 09/21/2015
Manufacturer's name FRANKLIN
Model Number 10LDS05- HP 0.5 Volt 230
Length of drop pipe 20 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
Antonsen Well Drilling, Inc. 2147 ANDERSON, D.
Licensee Business Lic. or Reg. No. Name of Driller