Minnesota Unique Well Number

739291

County Todd
Quad
Quad ID

MINNESOTA DEPARTMENT OF HEALTH
WELL AND BORING REPORT

Entry Date 04/19/2007
Update Date 05/15/2007
Received Date 11/14/2006

Well Name	Township	Range	Dir	Section	Subsection
BOKINSKIE,	129	33	W	17	BDD

Elevation **Elev. Method**

Address

C/W 24655 71 HY LONG PRAIRIE MN 56347

Stratigraphy Information

Geological Material	From	To (ft.)	Color	Hardness
TOPSOIL	0	1	BLACK	SOFT
SAND	1	26	BROWN	MEDIUM
CLAY	26	43	GRAY	HARD
FINE SAND	43	52	GRAY	SOFT
CLAY	52	56	BROWN	MEDIUM
CLAY	56	111	GRAY	HARD
CLAY	111	123	BROWN	MEDIUM
SAND	123	124	BROWN	MEDIUM
CLAY	124	134	GRAY	HARD
SAND	134	135	GRAY	MEDIUM
CLAY	135	142	GRAY	HARD
SAND	142	149	GRAY	MEDIUM

Remarks

Well Depth	Depth Completed	Date Well Completed
149 ft.	149 ft.	05/30/2006

Drill Method Non-specified Rotary **Drill Fluid** Other

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 145 ft.	lbs./ft.	8 in. To 149 ft.

Open Hole From ft. To ft.

Screen? ☒ **Type** stainless **Make** JOHNSON

Diameter	Slot/Gauze	Length	Set Between
4 in.	15	4 ft.	145 ft. 149 ft.

Static Water Level
40 ft. land surface Measure Date 05/30/2006

Pumping Level (below land surface)
148 ft. after 2 hrs. Pumping at 50 g.p.m.

Wellhead Completion
Pitless adapter manufacturer MAASS Model MM4J1
☐ 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. 30	ft.

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

Pump ☐ Not Installed Date Installed 06/02/2006
Manufacturer's name AERMOTOR
Model Number T12-50 HP 0.5 Volt 230
Length of drop pipe 40 ft Capacity g.p.m. Type Submersible

Abandoned Wells
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 Certification
Steven M Traut Wells, Inc. 1889 DEAN/DNVN/STV
Licensee Business Name Lic. or Reg. No. Name of Driller