Minnesota Unique Well Number

804852

County Todd
Quad Round
Quad ID 178B

MINNESOTA DEPARTMENT OF HEALTH
WELL AND BORING REPORT

Entry Date 11/13/2014
Update Date 12/02/2014
Received Date 09/05/2014

Well Name	Township	Range	Dir	Section	Subsection
JORGENSON,	129	33	W	30	DDCDAB

Elevation 1334.3 **Elev. Method** LiDAR 1m DEM (MNDNR)

Address

C/W 22023 GOODWILL DR LONG PRAIRIE MN 56347

Stratigraphy Information

Geological Material	From	To (ft.)	Color	Hardness
TOP SOIL	0	1	BLACK	MEDIUM
SAND	1	5	BROWN	MEDIUM
CLAY	5	40	BROWN	MEDIUM
CLAY	40	81	GRAY	MEDIUM
CLAY	81	113	GRAY	HARD
SAND (SHARP)/GRAVEL	113	116	GRAY	MEDIUM
CLAY	116	148	GRAY	HARD
SAND (SHARP)	148	158	VARIED	MEDIUM

Remarks

NAMES OF DRILLER: JUSTIN AND DON KLIMEK

Well Depth 158 ft. **Depth Completed** 158 ft. **Date Well Completed** 08/21/2014

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

Use domestic **Status**

Well Hydrofractured? Yes ☐ No ☐ **From** **To**

Casing Type Single casing **Joint**
Drive Shoe? Yes ☐ No ☐ **Above/Below**

Casing Diameter	Weight	Hole Diameter
5 in. To 150 ft.	3.2 lbs./ft.	8.7 in. To 158 ft.

Open Hole From ft. To ft.

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

Diameter	Slot/Gauze	Length	Set Between
5 in.	18	8 ft.	150 ft. 158 ft.

Static Water Level

50 ft. land surface Measure Date null

Pumping Level (below land surface)

150 ft. after 2 hrs. Pumping at 150 g.p.m.

Wellhead Completion

Pitless adapter manufacturer Model

☐ 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		ft.	50 ft.

Nearest Known Source of Contamination

98 feet East Direction Septic tank/drain field Type

Well disinfected upon completion? ☒ Yes ☐ No

Pump ☐ Not Installed Date Installed 08/28/2014

Manufacturer's name GRUNDFOS

Model Number 10SQE HP 1 Volt 230

Length of drop pipe 100 ft Capacity 22 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 Minnesota Department of Health

Locate Method GPS SA Off (averaged) (15 meters)

System UTM - NAD83, Zone 15, Meters X 354323 Y 5090009

Unique Number Verification Info/GPS from data Input Date 09/23/2014

Angled Drill Hole

Well Contractor Certification

Klimek Bros. Well Drilling, Inc. 1864 SEE REMARKS

Licensee Business Name Lic. or Reg. No. Name of Driller