Minnesota Unique Well Number

861005

County Douglas
Quad
Quad ID

MINNESOTA DEPARTMENT OF HEALTH

WELL AND BORING REPORT

Minnesota Statutes Chapter 1031

Entry Date
Update Date 09/23/2021
Received Date 08/19/2021

Well Name	Township	Range	Dir	Section	Subsection
KILDEGARD,	127	39	W	20	BDC

Elevation **Elev. Method**

Address

Well 15363 PETUNIA DR SW FARWELL MN 56327

Stratigraphy Information

Geological Material	From	To (ft.)	Color	Hardness
CLAY	0	29	BROWN	MEDIUM
CLAY	29	119	BLUE	MEDIUM
SAND	119	135	GRAY	SOFT

Remarks

Well Depth 135 ft. **Depth Completed** 132 ft. **Date Well Completed** 08/12/2021

Drill Method Non-specified Rotary **Drill Fluid** Qwik gel

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 128 ft.		lbs./ft.	8 in. To 135 ft.	

Open Hole From ft. To ft.

Screen? ☒ **Type** telescoping **Make** JOHNSON

Diameter	Slot/Gauze	Length	Set	
3 in.	15	4 ft.	128 ft.	132 ft.

Static Water Level
54 ft. land surface Measure 08/12/2021

Pumping Level (below land surface)
132 ft. 1.5 hrs. Pumping at 60 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
cuttings		55 ft.	120 ft.
pearock		120 ft.	132 ft.
bentonite		ft.	55 ft.

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

Pump ☒ Not Installed Date Installed
Manufacturer's name
Model Number HP Volt
Length of drop pipe ft Capacity g.p. Typ

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
Darin Weisel Well Service 1359 WEISEL, D.
Licensee Business Lic. or Reg. No. Name of Driller