Minnesota Unique Well Number

733782

County Pine
Quad
Quad ID

MINNESOTA DEPARTMENT OF HEALTH

WELL AND BORING REPORT

Minnesota Statutes Chapter 1031

Entry Date
Update Date 04/05/2007
Received Date 05/10/2006

Well Name	Township	Range	Dir	Section	Subsection
BROOKS, GARY	42	21	W	25	BAB

Elevation **Elev. Method**

Address

Well MN

Stratigraphy Information

Geological Material	From	To (ft.)	Color	Hardness
CLAY	0	12	BROWN	MEDIUM
SANDROCK	12	25	ORANGE	M.SOFT
SANDROCK	25	27	ORANGE	MED-HRD
SANDROCK	27	34	ORANGE	HARD
SANDROCK	34	35	ORANGE	MEDIUM
SANDROCK	35	35	ORANGE	HARD

Remarks

Well Depth 35 ft. **Depth Completed** 35 ft. **Date Well Completed** 04/11/2006

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

Use domestic **Status** Active

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

Casing Type Single casing **Joint** Threaded

Drive Shoe? **Yes** ☒ **No** ☐ **Above/Below**

Casing Diameter		Weight		Hole Diameter	
5 in. To	28 ft.	15 lbs./ft.		9 in. To	28 ft.
				4.8 in. To	35 ft.

Open Hole From 28 ft. To 35 ft.

Screen? ☐ **Type** **Make**

Static Water Level

12 ft. land surface Measure 04/11/2006

Pumping Level (below land surface)

30 ft. 1 hrs. Pumping at 20 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
neat cement	6	Sacks	ft. 28	ft.

Nearest Known Source of Contamination

50 feet Direction 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

Rosga Well Drilling, Inc.	1708	BUSSE, G.
Licensee Business	Lic. or Reg. No.	Name of Driller