Minnesota Unique Well Number

699419

County Todd
Quad Round
Quad ID 178B

MINNESOTA DEPARTMENT OF HEALTH
WELL AND BORING REPORT

Entry Date 03/08/2004
Update Date 12/22/2004
Received Date 12/31/2003

Well Name	Township	Range	Dir	Section	Subsection
PESTA, TOM	129	33	W	19	DAAAAA

Elevation 1326 ft. **Elev. Method** 7.5 minute topographic map (+/- 5 feet)

Address

C/W 23506 GINSENG RD LONG PRAIRIE MN 56347

Stratigraphy Information

Geological Material	From	To (ft.)	Color	Hardness
CLAY	0	15	BROWN	MEDIUM
CLAY	15	59	GRAY	MEDIUM
SAND	59	60	GRAY	SOFT
CLAY	60	126	GRAY	MEDIUM
SAND	126	133	GRAY	SOFT

Remarks

Well Depth 133 ft. **Depth Completed** 133 ft. **Date Well Completed** 10/02/2003

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 129 ft.	lbs./ft.	7.8 in. To 133 ft.

Open Hole From ft. To ft.

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

Diameter	Slot/Gauze	Length	Set Between
4 in.	20	4 ft.	129 ft. 133 ft.

Static Water Level
32 ft. null Measure Date 10/02/2003

Pumping Level (below land surface)
112 ft. after 1.5 hrs. Pumping at 10 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
high solids bentonite	9 Sacks	ft.	127 ft.

Nearest Known Source of Contamination
50 feet East Direction Septic tank/drain field 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.m. Type

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 Quat. buried artes.
Last Strat sand-gray Depth to Bedrock ft.
Located by Minnesota Geological Survey
Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or better)
System UTM - NAD83, Zone 15, Meters X 354613 Y 5092340
Unique Number Verification Address verification Input Date 12/16/2004

Angled Drill Hole

Well Contractor Certification

Licensee Business Name	Lic. or Reg. No.	Name of Driller
A & J Well Drilling	49708	JAPP, A