Well Construction Report
WISCONSIN UNIQUE WELL NUMBER XF038

Drinking Water and Groundwater - DG/5
Department of Natural Resources, Box 7921
Madison WI 53707

Form 3300-077A

Property Owner: EAGLE EYE MINK RANCH	Phone #: (715)669-5451
Mailing Address: N1435 MERIDIAN DR	
City: THORP	State: WI — Zip Code: 54771
County: Taylor	Co. Permit #:
Notification #: 49629517	Completed: 11-25-2013
Well Constructor (Business Name): WILLIAM D BRUNNER	Lic. #: 515
Facility ID # (Public Wells):	
Well Plan Approval #:	
Address: BRUNNER WELL DRLG MEDFORD WI 54451-1904	Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 1.1	

1. Well Location

Town of TAFT

Fire # (if avail.):

Street Address or Road Name and Number: N1435 MERIDIAN DR

Subdivision Name: SOUTH WELL	Lot #:	Block #:

Latitude / Longitude in Decimal Degree (DD): 45.08373 °N -90.8727 °W

Method Code: GPS006

SE NW or Govt Lot #:	Section: 16	Township: 30 N	Range: 4 W

2. Well Type New Well

of previous unique well #: constructed in

Reason for replaced or reconstructed well ?:

Construction Type: Drilled

3. Well serves 1 # of MINK RANCH

Private,potable

Heat Exchange____# of drillholes

Hicap Well ? No

Hicap Property ? No

Hicap Potable ?

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
10	Surface	20
6	20	180

Upper Enlarged Drillhole — Lower Open Bedrock

- Rotary - Mud Circulation .....
- Yes — Rotary - Air ..... — Yes
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Cable-tool Bit ____in. dia...
- Dual Rotary .....
- Temp. Outer Casing ____in. dia
  - Removed? ____depth ft. (If NO explain on back side)

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
-	-	C	-	CLAY	Surface	26
-	-	C	S	SANDY CLAY	26	35
-	-	P	-	HARDPAN	35	76
R	H	Q	-	FIRM RED GRANITE	76	82
R	H	Q	-	HARD RED GRANITE	82	180

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW BLACK STEEL T&C A53B 19.45#/FT. .280 WALL WHEATLAND	Surface	77
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

11 ft. below ground surface

10. Pump Test

Pumping level 27 ft. below surface

Pumping at 17 GP M for 2 Hrs.

Pumping Method ?

11. Well Is

36 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
DRILL CUTTINGS	Surface	20	S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
WDB		11-26-2013
Drill Rig Operator	Lic or Reg #	Date Signed

4a. Potential Contamination Sources Is the well located in floodplain ? No

Type	Qualifier	Distance
Building Overhang	>	50

Comment:

Variance ID	Variance or Exception Type	Date	Reason
	Sample Submit Time	11/25/2013	WE ARE THE PUMP INSTALLER & SAMPLE WILL BE TAKEN AFTER PUMP IS INSTALLED

Rehab Type	Rehab Date	Result Text
Hydrofracture	11/25/2013	YIELD BEFORE 6 GPM; AFTER 17 GPM

Created On: 01-02-2014 Updated On: 01-02-2014 Review Status: