Well Construction Report
WISCONSIN UNIQUE WELL NUMBER XC776

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

Form 3300-077A

Property Owner: DOWNING, DEAN	Phone #
Mailing Address: 18711 NIAGARA AVE	
City: NORWALK	State: WI Zip Code: 54648
County: Monroe	Co. Permit #:
Notification #: 46856585	Completed: 02-12-2013
Well Constructor (Business Name): KOUBA WELL DRILLING INC	Lic. #: 376
Facility ID # (Public Wells):	
Well Plan Approval #:	
Address: PO BOX 444 HILLSBORO WI 54634	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 0.4	

1. Well Location

Town of SHELDON	Fire # (if avail.): 18693
Street Address or Road Name and Number: NIAGARA AVE	
Subdivision Name:	Lot #: Block #:
Latitude / Longitude in Decimal Degree (DD): 43.7567 °N -90.6096 °W	Method Code: GCD013
SE SW or Govt Lot #:	Section: 22 Township: 15 N Range: 2 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

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	63
6	63	185

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Yes Rotary - Air ..... No
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Cable-tool Bit ____in. dia...
- Dual Rotary .....
- Yes Temp. Outer Casing 10in. dia
- Yes Removed? 3depth ft. (If NO explain on back side)

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
-	-	C	-	CLAY	Surface	3
T	-	H	-	BROWN SHALE	3	32
U	-	H	-	BLUE SHALE	32	63
T	-	N	-	BROWN SANDSTONE	63	185

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW PLAINED STEEL WELDED WHEATLAND CASING A53B 18.97LBS/FT. 280 WALL 6INCH DRIVE SHOE	Surface	63
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

7. Grout or Other Sealing Material

Method PRESSURE GROUTED W/1INCH TREMIE OUTSIDE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
NEET CEMENT	Surface	63	15 S

9. Static Water Level

118 ft. below ground surface

10. Pump Test

Pumping level 160 ft. below surface

Pumping at 15 GP M for 1 Hrs.

Pumping Method ?

11. Well Is

26 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
JDO		02-27-2013
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
BV		02-12-2013

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

Comment:

Created On: 04-08-2013 Updated On: 04-29-2020 Review Status: