Well Construction Report
WISCONSIN UNIQUE WELL NUMBER WW315

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

Form 3300-077A

Property Owner: IRWIN, WILLIS	Phone #
Mailing Address: 557 WILSON ST	
City: SUN PRAIRIE	State: WI — Zip Code: 53590
County: Adams	Co. Permit #: — Notification #: 44976942 — Completed: 07-25-2012
Well Constructor (Business Name): BRIAN M PATTEN	Lic. #: 6619 — Facility ID # (Public Wells):
Address: PATTEN ENTERPRISES LLC, ARKDALE WI 54613	Well Plan Approval #: — Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #: — Specific Capacity:

1. Well Location

Town of QUINCEY	Fire # (if avail.): 2172
Street Address or Road Name and Number: WIG WAM	
Subdivision Name:	Lot #: — Block #:
Latitude / Longitude in Decimal Degree (DD): 43.9415 °N -89.9461 °W	Method Code: GCD013
SW SE or Govt Lot #:	Section: 18 — Township: 17 N — Range: 5 E

2. Well Type Replacement

of previous unique well #: — constructed in:

Reason for replaced or reconstructed well ?: NO WATER

Construction Type: Jetted

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.)
2	Surface	42
1.3	42	46

Upper Enlarged Drillhole — Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Yes — 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.)
- - S -	SAND	Surface	46

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
2	WHEATLAND ERW GALVINIZED THREADED	Surface	42
Dia. (in.)	**Screen type, material & slot size**	**From (ft.)**	**To (ft.)**
1.5	CAMPBELL 80 GAUZE	42	46

9. Static Water Level

17 ft. below ground surface

10. Pump Test

Pumping level 21 ft. below surface

Pumping at _____ GP M for _____ Hrs.

Pumping Method ?

11. Well Is

14 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
	Surface		

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
BP		08-21-2012
Drill Rig Operator	**Lic or Reg #**	**Date Signed**

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		53	Septic or Holding, or POWTS Tank		75

Comment:

Created On: 09-05-2012 Updated On: 05-04-2020 Review Status: