Well Construction Report
WISCONSIN UNIQUE WELL NUMBER UV148

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

Form 3300-077A

Property Owner: BLESS, BOB	Phone #: (847)322-7548
Mailing Address: 11737 28TH AVE	
City: PLEASANT PRAIRIE	State: WI — Zip Code: 53158
County: Kenosha	Co. Permit #:
Notification #: 6606605101	Completed: 10-31-2016
Well Constructor (Business Name): KENNETH D BOYCE	Lic. #: 6123
Facility ID # (Public Wells):	
Well Plan Approval #:	
Address: BEACH PUMP & WELL SERV INC, BEACH PARK IL 60087	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 0.3	

1. Well Location

Town of PLEASANT PRAIRIE

Fire # (if avail.):

Street Address or Road Name and Number: 11737 28TH AVE

Subdivision Name: | Lot #: | Block #:

Latitude / Longitude in Decimal Degree (DD): 42.50525 °N -87.84042 °W

Method Code: GPS008

NW NE or Govt Lot #: | Section: 36 | Township: 1 N | Range: 22 E

2. Well Type Replacement

of previous unique well #: constructed in:

Reason for replaced or reconstructed well ?: EXISTING WELL NOT MAKING 56PM

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	9
5	9	96

Upper Enlarged Drillhole / Lower Open Bedrock

Rotary - Mud Circulation .....
Rotary - Air .....
Rotary - Air & Foam .....
Drill-Through Casing Hammer
Reverse Rotary
Yes Cable-tool Bit ____in. dia... No
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.)
Y	-	C	-	YELLOW CLAY	Surface	12
G	-	C	G	GRAY CLAY & GRAVEL	12	23
-	-	G	-	GRAVEL	23	40
-	-	P	-	HARDPAN	40	88
-	-	Y	-	SAND & GRAVEL	88	96

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	ASTMA-53B T/C WHEATLAND 15LBS PER FT	Surface	92
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	STAINLESS STEEL #10	92	96

7. Grout or Other Sealing Material

Method SLURRY

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
GRANULAR BENTONITE	Surface	9	S

9. Static Water Level

22 ft. below ground surface

10. Pump Test

Pumping level 45 ft. below surface

Pumping at 8 GP M for 72 Hrs.

Pumping Method ?

11. Well Is

15 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
KDB		11-08-2016
Drill Rig Operator	Lic or Reg #	Date Signed
TB		11-08-2016

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		25	Downspout/Yard Hydrant		30
Clearwater Sump		63	Foundation Drain to Clearwater		26
Collector Sewer - San or Storm	>	100	Sewer - Building Sanitary		50
			Ditch or Culvert		100

Comment:

Created On: 01-09-2017 Updated On: 08-23-2019 Review Status: