Well Construction Report
WISCONSIN UNIQUE WELL NUMBER XO313

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

Form 3300-077A

Property Owner: MCAVOY, JIM			Phone #: (262)749-4219
Mailing Address: PO BOX 204			
City: FONTANA	State: WI	Zip Code: 53125	
County: Walworth	Co. Permit #:	Notification #: 53269344	Completed: 02-22-2015

1. Well Location

Town of WALWORTH

Fire # (if avail.)

Street Address or Road Name and Number: W6060 WILLOW BEND

Subdivision Name	Lot #	Block #

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
TODD HUEMANN	6138	

Address: T HUEMANN WELL & PUMP INC
BURLINGTON WI 53105-7502

Well Plan Approval #:

Approval Date (mm-dd-yyyy):

Latitude / Longitude in Decimal Degree (DD): 42.562 °N -88.5972 °W

Method Code: GCD013

SW	NE	Section	Township	Range
or Govt Lot #		10	1 N	16 E

2. Well Type New Well

of previous unique well # constructed in

Reason for replaced or reconstructed well ?

Hicap Permanent Well #	Common Well #	Specific Capacity
		3

3. Well serves 1 # of POND

Private, non-potable

Heat Exchange____# of drillholes

Hicap Well ? No

Hicap Property ? No

Hicap Potable ?

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
9	Surface	96

Upper Enlarged Drillhole / Lower Open Bedrock

Yes — Rotary - Mud Circulation ..... — No

Rotary - Air .....

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	38
- - G -	GRAVEL	38	96

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	200 LB PVC 1120 SDR 21 ASTM F480 NSF WC EAGLE SOLVENT WELD	Surface	88
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	STAINLESS 20 SLOT	88	96

9. Static Water Level

70 ft. below ground surface

10. Pump Test

Pumping level 75 ft. below surface

Pumping at 15 GP for 2 Hrs.

Pumping Method ?

11. Well Is

12 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method: TREMIE PUMPED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
BAROID GROUT	Surface	82	8 S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
TH		02-25-2015
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
AP		

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)		90	Septic or Holding, or POWTS Tank		60

Comment:

Created On: 05-12-2015 Updated On: 09-12-2019 Review Status: