Well Construction Report
WISCONSIN UNIQUE WELL NUMBER FI800

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

Form 3300-077A

Property Owner: TIM HERRICK			Phone #
Mailing Address: 4380 S RAIN BOW CT			
City: NEW BERLIN	State: WI	Zip Code: 53151	
County: Waukesha	Co. Permit #	Notification #	Completed: 05-30-1992

Well Constructor (Business Name): MORSE, RICHARD	Lic. #: 619	Facility ID # (Public Wells)	
Address: S78 W32552 SUGDEN RD MUKWONAGO WI 53149		Well Plan Approval #	
		Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #	Specific Capacity: 2	

3. Well serves 1 # of
Private,potable
Heat Exchange____# of drillholes

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
City of NEW BERLIN

Fire # (if avail.)

Street Address or Road Name and Number: 4380 S RAINBOW CT

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD)				Method Code
42.9657 °N	-88.1844 °W			GCD013
NW SW or Govt Lot #	Section: 19	Township: 6 N	Range: 20 E	

2. Well Type New Well
of previous unique well # constructed in

Reason for replaced or reconstructed well ?
WATER

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
6	Surface	141

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- 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.)
G	GRAVEL	Surface	116
P	HARDPAN	116	137
Y	SAND @ GRAVEL	137	141

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STEEL 19 LBS ASTM-A-53 SAWHILL WELDED	Surface	138
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	SLOT STAINLESS	138	141

7. Grout or Other Sealing Material
Method

9. Static Water Level
100 ft. below ground surface

10. Pump Test
Pumping level 105 ft. below surface
Pumping at 10 GP for 15 Hrs.
Pumping Method ?

11. Well Is
17 in. above grade
Developed ? Yes
Disinfected ? Yes
Capped ? Yes

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
RM		06-01-1992
Drill Rig Operator	Lic or Reg #	Date Signed

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		60
Building Overhang		15
Downspout/Yard Hydrant		15
Septic or Holding, or POWTS Tank		35

Comment:

Created On: 06-19-1992 Updated On: 07-09-2019 Review Status: