Well Construction Report
WISCONSIN UNIQUE WELL NUMBER SU364

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

Form 3300-077A

Property Owner: MACK, JEROME	Phone #: (920)754-4560
Mailing Address: 20310 SUNNY SLOPE RD	
City: REEDSVILLE	State: WI Zip Code: 54230
County: Manitowoc	Co. Permit #:
Notification #: 22075085	Completed: 03-17-2006
Well Constructor (Business Name): STEPHEN D KEIFENHEIM	Lic. #: 4225
Facility ID # (Public Wells):	
Well Plan Approval #:	
Address: KEIFENHEIM WELL DRLG & PUMP SERVICE BRILLION WI 54110-9318	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 3	

1. Well Location

Town of MAPLE GROVE	Fire # (if avail.): 20310
Street Address or Road Name and Number: SUNNY SLOPE RD REEDSVILLE WI	
Subdivision Name:	Lot #: Block #:
Latitude / Longitude in Decimal Degree (DD): 44.1673 °N -87.9723 °W	Method Code: GCD013
NW NE or Govt Lot #:	Section: 34 Township: 20 N Range: 21 E

2. Well Type New Well

of previous unique well #: constructed in

Reason for replaced or reconstructed well ?: WELL FOR NEW HOUSE

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	20
6	20	80

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Yes — Rotary - Air ..... — Yes
- 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.)
R	-	C	-	RED CLAY	Surface	15
-	-	P	-	HARDPAN	15	43
-	-	G	-	GRAVEL	43	50
-	-	L	-	LIMESTONE	50	80

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STEEL 18.97 PE ASTM A-53-B WELDED IPSCO STEEL CORP	Surface	50
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

15 ft. below ground surface

10. Pump Test

Pumping level 19 ft. below surface

Pumping at 12 GP M for 2 Hrs.

Pumping Method ?

11. Well Is

16 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
RED CLAY SLURRY	Surface	20	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
SDK		03-27-2006
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)		75	Sewer - Building Sanitary		30
Building Overhang		10	Septic or Holding, or POWTS Tank		70

Comment:

Created On: 11-17-2006 Updated On: 10-15-2019 Review Status: