Well Construction Report
WISCONSIN UNIQUE WELL NUMBER DS426

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

Form 3300-077A

Property Owner: GREG RADTKE			Phone #: (414)398-3297
Mailing Address: RT 3 BOX 617			
City: MARKESAN	State: WI	Zip Code: 53946	
County: Green Lake	Co. Permit #:	Notification #:	Completed: 01-21-1991

Well Constructor (Business Name): SLAGER LARRY J	Lic. #: 140	Facility ID # (Public Wells):	
Address: P O BOX 405 BRANDON WI 53919		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 0.9	

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of MARQUETTE

Fire # (if avail.)

Street Address or Road Name and Number: HWY B

Subdivision Name	Lot #	Block #

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

Method Code

NW	SW	Section	Township	Range
or Govt Lot #		27	15 N	12 E

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

Reason for replaced or reconstructed well ?
NOT ENOUGH WATER

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
8.75	Surface	104
6	104	139

Upper Enlarged Drillhole — Lower Open Bedrock

Yes
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.)
		C		CLAY	Surface	7
		C	G	CLAY AND GRAVEL	7	34
		L	H	LIMEROCK W/SHALE	34	78
		N		SAND ROCK	78	139

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW BLACK STEEL 18.97# PER FT 2600 PSI API 52 A53GR B P/E USA SAWHILL	Surface	104
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
34 ft. below ground surface

10. Pump Test
Pumping level 50 ft. below surface
Pumping at 15 GP for 3 Hrs.
Pumping Method ?

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

7. Grout or Other Sealing Material
Method PRESSURE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
MUD AND CUTTINGS	Surface	6	
CEMENT	6	104	14

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?
STILL GOING TO USE

13. Constructor / Supervisory Driller	Lic #	Date Signed
LJS		01-21-1991
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)	>	100	Building Overhang		15
			Septic or Holding, or POWTS Tank	>	50

Comment:

Created On: 04-03-1991 Updated On: 04-03-1991 Review Status: