Well Construction Report
WISCONSIN UNIQUE WELL NUMBER HR993

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

Form 3300-077A

Property Owner: BRUNER, JAY			Phone #: (608)273-9390
Mailing Address: 7091 WATTS RD			
City: MADISON	State: WI	Zip Code: 53719	
County: Dane	Co. Permit #: W09808	Notification #	Completed: 08-06-1994

Well Constructor (Business Name): DAVID C JELINEK	Lic. #: 43	Facility ID # (Public Wells)	
Address: 2791 BAY DR RHINELANDER WI 54501-9465		Well Plan Approval #	
		Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #	Specific Capacity: 0.4	

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of CROSS PLAINS

Fire # (if avail.)

Street Address or Road Name and Number: 4494 OAK VALLEY RD

Subdivision Name: OAK VALLEY ESTATES	Lot #: 56	Block #

Latitude / Longitude in Decimal Degree (DD): 43.0984 °N -89.6123 °W			Method Code: GCD013
SE NW or Govt Lot #	Section: 12	Township: 7 N	Range: 7 E

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

Reason for replaced or reconstructed well ?
NEW HOME

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	49
6	49	185

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	13
	A	G		COARSE GRAVEL	13	33
		C	G	STONEY CLAY	33	47
T		N		TAN SANDSTONE	47	180
T		N		BROWN SANDSTONE	180	185

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STD STEEL PE 18.97LBS ASTMA53 SAWHILL GRADE B	Surface	49
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

7. Grout or Other Sealing Material
Method FULL HOLE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
BENTONITE @ CUTTINGS	Surface	49	

9. Static Water Level
45 ft. below ground surface

10. Pump Test
Pumping level 80 ft. below surface
Pumping at 15 GP M for 0.5 Hrs.
Pumping Method ?

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

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No
NONE

13. Constructor / Supervisory Driller	Lic #	Date Signed
RB		08-09-1994
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
MAB		08-09-1994

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		60
Building Drain - Sanitary		105
Building Overhang		80
Clearwater Sump		95

Type	Qualifier	Distance
Downspout/Yard Hydrant		80
Foundation Drain to Clearwater		95
Sewer - Building Sanitary		105
Septic or Holding, or POWTS Tank		120

Comment:

Created On: 12-02-1994 Updated On: 12-11-2019 Review Status: