Well Construction Report
WISCONSIN UNIQUE WELL NUMBER CT189

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

Form 3300-077A

Property Owner: DORTHY SMITH			Phone #: ( )367-3245
Mailing Address: N16 W30151 TIMBERBRO			
City: PEWAUKEE	State: WI	Zip Code: 53072	
County: Waukesha	Co. Permit #:	Notification #:	Completed: 12-06-1990

1. Well Location

Town of PEWAUKEE

Fire # (if avail.):

Street Address or Road Name and Number: N16 W30151 TEMBERBROOK CT

Subdivision Name	Lot #	Block #

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
BURGARINO EMANUEL	512	

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

Method Code:

Address: 809 S 85TH ST, WEST ALLIS WI 53214

Well Plan Approval #:

Approval Date (mm-dd-yyyy):

SE	NW	Section	Township	Range
or Govt Lot #		23	7 N	18 E

2. Well Type New Well

of previous unique well #: constructed in

Hicap Permanent Well #	Common Well #	Specific Capacity
		0.2

Reason for replaced or reconstructed well ?

3. Well serves 1 # of

Private,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.)
8.75	Surface	82
6	82	203

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.)
		G		GRAVEL	Surface	18
		G	P	GRAVEL @ HARD PAN	18	58
		P		HARD PAN	58	82
		L		LIMESTONE	82	203

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	P.E. NEW STEL 18.97# PER FT ASTM-A 53-GRADE B-LTV	Surface	82
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

45 ft. below ground surface

10. Pump Test

Pumping level 160 ft. below surface

Pumping at 20 GP for 5 Hrs.

Pumping Method ?

11. Well Is

8 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
DRILLING MUD	Surface	82	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
EB		01-07-1991
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
EB		01-07-1991

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		16	Collector Sewer - San or Storm		106

Comment:

Created On: 07-16-1991 Updated On: 07-16-1991 Review Status: