Well Construction Report
WISCONSIN UNIQUE WELL NUMBER LK836

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

Form 3300-077A

Property Owner: ANDREW HOMES			Phone #
Mailing Address: 3054 WOODRIDGE DR			
City: OSHKOSH	State: WI	Zip Code: 54901	
County: Winnebago	Co. Permit #	Notification #	Completed: 01-30-1997

Well Constructor (Business Name): RED WILLEMS	Lic. #: 451	Facility ID # (Public Wells)	
Address: 7962 ST PATS CHURCH GREENLEAF WI 54126-9611		Well Plan Approval #	
		Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #	Specific Capacity: 0.8	

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of ALGOMA

Fire # (if avail.)

Street Address or Road Name and Number: 3054 WOODRIDGE

Subdivision Name	Lot #	Block #	
Latitude / Longitude in Decimal Degree (DD): °N °W			Method Code
SW NE or Govt Lot #	Section: 17	Township: 18 N	Range: 16 E

2. Well Type Replacement
of previous unique well # LK832 constructed in 97

Reason for replaced or reconstructed well ?
NEW HOME REPLACE ARSENIC

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
8	Surface	121
6	121	222

Upper Enlarged Drillhole / Lower Open Bedrock

Yes Rotary - Mud Circulation .....
Yes 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.)
		X	G	CLAY SAND @ GRAVEL	Surface	15
		P		HARD PAN	15	40
		L		LIMESTONE	40	80
		N		SANDSTONE	80	222

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	ASTM A53 GR B SAWHILL TUBULAR WELDED JOINT WT18 97 PER FT	Surface	121
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

7. Grout or Other Sealing Material
Method PRESSURE GROUT

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
CEMENT	Surface	121	18 S

9. Static Water Level
40 ft. below ground surface

10. Pump Test
Pumping level 100 ft. below surface
Pumping at 50 GP M for 4 Hrs.
Pumping Method ?

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

12. Notified Owner of need to fill & seal ?
Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
LJW		03-05-1997
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
TW		03-05-1997

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		15	Collector Sewer - San or Storm		100
			Septic or Holding, or POWTS Tank		100

Comment:

Created On: 06-24-1997 Updated On: 06-24-1997 Review Status: