Well Construction Report
WISCONSIN UNIQUE WELL NUMBER RK898

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

Form 3300-077A

Property Owner: SMITH, JEREMIAH	Phone #: (815)790-5380
Mailing Address: 1905 SPRING GRV	
City: SPRING GROVE	State: IL — Zip Code: 60081

County	Co. Permit #	Notification #	Completed
Kenosha		22079371	04-04-2006

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
GEORGE E GAFFKE	4263	

Address: HENRY BOYSEN CO
HAINESVILLE IL 60030

Well Plan Approval #:

Approval Date (mm-dd-yyyy):

Hicap Permanent Well #	Common Well #	Specific Capacity
		0.7

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
City of TWIN

Fire # (if avail.):

Street Address or Road Name and Number
2020 MATTHEWS

Subdivision Name	Lot #	Block #
WHISPERING TRLS	12	3

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

Method Code:

SE NE or Govt Lot #	Section	Township	Range
	28	1 N	19 E

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

Reason for replaced or reconstructed well ?

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
9	Surface	95

Upper Enlarged Drillhole — Lower Open Bedrock

Yes — Rotary - Mud Circulation ..... — No
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.)
T	-	C	-	BROWN CLAY	Surface	7
-	-	Y	-	SAND & GRAVEL	7	65
U	-	C	-	BLUE CLAY	65	75
-	-	S	-	SAND	75	87
-	N	S	-	FINE SAND	87	95

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	PVC DR 21 F480 CERNTEED GLUE JT	Surface	92
Dia. (in.)	**Screen type, material & slot size**	**From (ft.)**	**To (ft.)**
5	304 STAINLESS STL .10	92	95

7. Grout or Other Sealing Material

Method GROUT PUMP

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
BENTONITE	Surface	92	

9. Static Water Level
49 ft. below ground surface

10. Pump Test
Pumping level 64 ft. below surface
Pumping at 10 GP M for 1 Hrs.
Pumping Method ?

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

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
GEG		04-19-2006
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
MR		04-19-2006

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		8	Collector Sewer - San or Storm		55
			Sewer - Building Sanitary		51

Comment:

Created On: 05-16-2006 Updated On: 05-16-2006 Review Status: