

Coded By BRR 8/96
 Checked By JTB 8/30/96
 Entered By JTB
 Date 8/96

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County MADISON
 Agency _____

Well No. W 80

2298

WELL RECORD

Agency Code U1S1G1S Site Id 113121511010910101010111 Project No. 54
 Station Name 12=WC8101 IC10K41m181451 R1E1A171Y1 Latitude 9=312215T1101 Longitude 10=0910101010101
 Loc/Zone Ac. 11=5(7)M Dist 6=25 State 7=29 County 9=08191 Land Net 13=
 Location Map 16= MADI/IS10M Altitude 15=3100 Mec/Meas 17= A L (4) Accuracy 18= Hydrologic Unit 25=613118101010121
 Agency Use 803= A 1(0) Date Invented 711= Station Type 4 Data Type 804=

Instr. 805= Remarks _____ Relia. 3= C L M (4) 2= (4) X
 Date of Construction 21=0171/1021/111919161 Well Use 23= W Water Use 24= N1 Primary Aquifer 716= 112141C1C1K1A Hole Depth 27= 164101
 Well Depth 29= 164101 Water Level 30= 11915T Water Level Date 31=0171/1021/111919161 Method 34= Status 37= Source 35= D

CONSTRUCTION DATA
 Construction Date 60=0171/1021/111919161 Contractor 63= 115101 Name CRESSWELL Method 65= H Finish 66= S

CONSTRUCTION CASING DATA
 Top/Casing R=76 T=A 725#1 59#1 77# 1101 Bot/Casing 72= 162101 Diameter 79# 141
 Top/Casing R=76 T=A 725#2 59#1 77# Bot/Casing 78# Diameter 79#

CONSTRUCTION OPENINGS DATA
 Top/Depth R=82 T=A 725#1 59#1 83# 162101 Bot/Depth 84# 164101 Diameter 87# 141 Type 85= S Length 88# Width 88# 101101
 Top/Depth R=82 T=A 725#2 59#1 83# Bot/Depth 84# Diameter 87# Type 85= Length 88# Width 88#

CONSTRUCTION LIFT DATA
 R=22 T=A 254#1 Lift Type 43= S Date 38=0171/1021/111919161 Intake 44= 125121

Power H.P. 45= E 46= Serial No. 49=

MISCELLANEOUS OWNER DATA
 Date of Ownership 718#1 15910171/1021/111919161 Owner Name 1611C101K41m181451 R1E1A171Y1

MISCELLANEOUS OTHER ID DATA
 E-Log No. _____ Assigner _____

MISCELLANEOUS ON DATA

R=192	T=A	738#1	Date of Measurement	1934	Acuifer Sampled	1954	Temo	196JG0010	Value	1974
R=192	T=A	738#2	Date of Measurement <td>1934</td> <td>Acuifer Sampled <td>1954</td> <td>So Cond <td>196JG0095</td> <td>Value <td>1974</td> </td></td></td>	1934	Acuifer Sampled <td>1954</td> <td>So Cond <td>196JG0095</td> <td>Value <td>1974</td> </td></td>	1954	So Cond <td>196JG0095</td> <td>Value <td>1974</td> </td>	196JG0095	Value <td>1974</td>	1974
R=192	T=A	738#3	Date of Measurement <td>1934</td> <td>Acuifer Sampled <td>1954</td> <td>GH <td>196JG0000</td> <td>Value <td>1974</td> </td></td></td>	1934	Acuifer Sampled <td>1954</td> <td>GH <td>196JG0000</td> <td>Value <td>1974</td> </td></td>	1954	GH <td>196JG0000</td> <td>Value <td>1974</td> </td>	196JG0000	Value <td>1974</td>	1974

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Loc Tve	1994	Sec. Depth	2004	End Depth	2014
R=198	T=A	739#1	Loc Tve	1994	Sec. Depth	2004	End Depth	2014

MISCELLANEOUS NETWORK DATA $T_{06} = Q_{w} W_L W_D \times$

R=114	T=A	730#1	Sec. Year	1154	End Year	1164	Agency Source	1174	Free	1184
R=121	T=A	730#2	Sec. Year	1154	End Year	1164	Agency Source	1174	Free	1184

MISCELLANEOUS REMARKS DATA

R=133	T=A	311#1	Date of Remarks	1844	Remarks	1854
R=133	T=A	311#1	Date of Remarks	1844	Remarks	1854

DISCHARGE DATA

R=146	T=A	147#1	Date	1484	Tve	7034	Discharge	1504	So. Capacity	2724
R=146	T=A	147#1	Date	1484	Tve	7034	Discharge	1504	So. Capacity	2724

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914	Depth Bot.	924	Unit Id	934	7044
R=90	T=A	721#1	Depth Top	914	Depth Bot.	924	Unit Id	934	7044

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	1004	1034
R=98	T=A	790#1	Unit Tested	1004	1034

YIELDED 25 GPM W/ DDOF 10'
 AF FOR 2 HRS.

DESCRIPTION OF FORMATIONS ENCOUNTERED FROM	0	10
SURFACE DEPOSIT	0	10
10-200	10	30
MUDY BEDDED	30	33
SANDY SHALE	33	80
SAND	80	84