

Coded By BRR 6/97 U.S. GEOLOGICAL SURVEY  
 Checked By JPH 7-1997 WATER RESOURCES DIVISION  
 Entered By 2/97 MISSISSIPPI DISTRICT  
 Date 7/97

Well No. S 79  
 E-Log No. \_\_\_\_\_  
 County SUNFLOWER  
 Agency \_\_\_\_\_ 147C

WELL RECORD

Agency Code U1S1C1S Site id 40 Project No. 54  
11331161161019101610161011

Station Name 12=501791 INTERCIVILIZ! FARM Latitude 331161161 Longitude 1040914611016

Lat/Long Ac. 11 S (T) 4 Dist 6=25 State 7=28 County 8=133 SWS/Land Net 13=51W516T536R117W1R105T1W

Location Map 14=1K1W120K1K Altitude 16=11061 Met/Meas 17=AL6 Accuracy 18=11st Hydrologic Unit 20=61810131612617

Agency Use 803=A I 01 Date Invented 711= Station Type J Date Type 804=

Inserts 305= Remarks 206= Reils 3=C L M 0 2=D

Date of Construction 21=01ST/1116/1119917 Well Use 23=W Water Use 24=I Primary Aquifer 714=1112MRIVA Hole Depth 27=11101ST

Well Depth 28=11105 Water Level 30=123 Water Level Date 31=01ST/1116/1119917 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA  
 Construction Date 60=01ST/1116/1119916 Contractor 53=11913 Name SHUD CO Method 65=R Finish 66=61

CONSTRUCTION CASING DATA  
 Top/Casing 725#1 Bot/Casing 59#1 Diameter 77#110  
725#1 59#1 77#116

CONSTRUCTION OPENINGS DATA  
 Top/Depth 726#2 Bot/Depth 59#1 Diameter 53#160 Type 85=S Length 89# Width 88#10312  
726#2 59#1 83# 84# 87# 85# 89# 88#

CONSTRUCTION LIFT DATA  
 Lift Type 43#7 Date 38=01ST/1116/1119917 Intake 44#  
 Power 45=D H.P. 46# Serial No. 49#

MISCELLANEOUS OWNER DATA  
 Date of Ownership 718#1 Owner Name 161=MISSISSIPPI CIVILIZ FARM

MISCELLANEOUS OTHER ID DATA  
 E-Log No. 190# Assessor 191# M 11 S 11 D 11-5 11

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MISCELLANEOUS OR DATA

R=192	T=A	738#1	Date of Measurement	1954	Aquifer Sampled	1954	Temp	196700010	Value	197
R=192	T=A	738#2	Date of Measurement	1954	Aquifer Sampled	1954	So Cond	196700095	Value	197
R=192	T=A	738#3	Date of Measurement	1954	Aquifer Sampled	1954	pH	196700400	Value	197

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	199D	Sec. Depth	200	End Depth	201
R=198	T=A	739#2	Log Type	199	Sec. Depth	200	End Depth	201

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Sec. Year	1154	End Year	1164	Agency Source	120	Freq.	1164
R=121	T=A	730#2	Sec. Year	1154	End Year	1164	Agency Source	117	Freq.	119

MISCELLANEOUS REMARKS DATA

R=133	T=A	311#1	Date of Remarks	184	Remarks	185
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DISCHARGE DATA

R=166	T=A	Pump/Flow	147#1	Date	146	Type	703 P R	Discharge	150	Sp. Capacity	272
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91	Depth Bot.	92	Unit Id	53	304
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100	103
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Bumbo	0	20
fine to med sand	20	40
med sand	40	50
med to coarse sand	50	70
coarse sand p-gravel	70	105
clay	105	