

TRANSMITTED FOR ADP

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 Date 5/88

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. E 73
 E-Log No. _____
 County SUNFLOWER
 Agency _____

WELL RECORD

Agency Code <u>U S G S</u>		Site Id <u>1 3 3 1 4 1 0 4 1 0 1 3 8 5 1 6 1 1</u>				Project No. <u>5 </u>					
Station Name <u>12 E 1 0 7 1 3 J I M M Y B A R R E T T </u>						Latitude <u>9 3 3 1 4 1 0 1 4</u>		Longitude <u>1 0 4 1 9 1 9 3 8 5 1 6</u>			
Lat/Long Ac. <u>11 S F T</u>		Dist <u>6 = 20</u>	State <u>7 = 28</u>	County <u>8 </u>		Land Net <u>13 S E 1 1 T 2 1 2 N R 1 0 1 W *</u>					
Location Map <u>14 = C L E V E L A N D </u>				Altitude <u>16 3 8 </u>		Met/Meas <u>17 A L </u>	Accuracy <u>18 5 . </u>	Hydrologic Unit <u>20 = 0 1 8 1 0 3 1 0 2 1 0 7 </u>			

Agency Use <u>803 A I O</u>		Date Inventoried <u>7 1 1 / / </u>			Station Type <u> Y</u>		Data Type <u>804 </u>				
Instru. <u>805 </u>		Remarks <u>806 </u>				Relia. <u>3 C L M U</u>		<u>2 = W</u>			

Date of Construction <u>21 0 4 / 12 8 1 / 1 1 9 1 8 1 </u>		Well Use <u>23 W *</u>	Water Use <u>24 I *</u>	Primary Aquifer <u>7 1 4 1 2 M R V A *</u>		Hole Depth <u>27 1 8 </u>	
Well Depth <u>28 1 6 </u>		Water Level <u>30 3 6 </u>	Water Level Date <u>31 0 4 / 12 8 1 / 1 1 9 1 8 1 </u>		Method <u>34 R *</u>	Status <u>37 *</u>	Source <u>33 D </u>

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date <u>60 0 4 / 12 8 1 / 1 1 9 1 8 1 </u>		Contractor <u>63 </u>		Method <u>65 H </u>	Finish <u>66 F </u>
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Name M. C. CLAIN

CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing <u>77 1 0 </u>	Bot/Casing <u>78 1 7 6 </u>	Diameter <u>79 1 8 </u>
R=76	T=A	725#2	59#1	Top/Casing <u>77 </u>	Bot/Casing <u>78 </u>	Diameter <u>79 </u>

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#2	59#1	Top/Depth <u>83 1 7 6 </u>	Bot/Depth <u>84 1 1 1 6 </u>	Diameter <u>87 1 8 </u>	Type <u>85 P *</u>	Length <u>89 </u>	Width <u>88 1 0 5 1 0 </u>
R=82	T=A	726#2	59#1	Top/Depth <u>83 </u>	Bot/Depth <u>84 </u>	Diameter <u>87 </u>	Type <u>85 *</u>	Length <u>89 </u>	Width <u>88 </u>

CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type <u>43 S </u>	Date <u>38 0 4 / 12 8 1 / 1 1 9 1 8 1 </u>		Intake <u>44 1 3 5 </u>	
Power <u>45 E </u>		H.P. <u>46 </u>		Serial No. <u>49 </u>			

MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership <u>159 0 4 / 12 8 1 / 1 1 9 1 8 1 </u>		Owner Name <u>161 J I M M Y B A R R E T T </u>				
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MISCELLANEOUS OTHER ID DATA

R=189	T=A	736#1	E-Log No. <u>190 </u>		Assigner <u>191 M I S S I D I S T </u>				
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MISCELLANEOUS QM DATA

R=192	T=A	738#1	Date of Measurement	193# / / *	Aquifer Sampled	195# *	Par. Code	196#00010	Value	197# *
R=192	T=A	738#2	Date of Measurement	193# / / *	Aquifer Sampled	195# *	Par. Code	196#00095	Value	197# *
R=192	T=A	738#3	Date of Measurement	193# / / *	Aquifer Sampled	195# *	Par. Code	196#00400	Value	197# *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	199#D *	Beg. Depth	200# 0 *	End Depth	201# / 18 *
R=198	T=A	739#1	Log Type	199# *	Beg. Depth	200# *	End Depth	201# *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Network Type	706# *	Beg. Year	115# *	End Year	116# *
R=121	T=A	730#1	Analysis	120# *	Agency Source	117# *	Freq.	118# *

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	184# 04 / 12 8 / 1 / 19 8 8 *	Remarks	185# PMT 8839 *
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DISCHARGE DATA

R=146	T=A	147#1	148# 04 / 12 8 / 1 / 19 8 8 *	703# (P) R	150# 14 5 0 *	272# *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91# 13 6 *	Depth Bot.	92# / 18 *	Unit Id	93# 12 M R V A *
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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
Top Soil	0	11
Fine SAND	11	25
Coarse SAND	25	60
Coarse SAND & Pea GRAVEL	60	118