

# TRANSMITTED FOR ADP

Coded By TSH 8/88  
 Checked By \_\_\_\_\_  
 Entered By VJ  
 Date 01/17

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

Well No. U38  
 E-Log No. \_\_\_\_\_  
 County SUNFLOWER  
 Agency \_\_\_\_\_

## WELL RECORD

Agency Code <u>U S G S</u>		Site Id <u>1331201211091029158011</u>				Project No. <u>5                    </u>			
Station Name <u>12 LI MAXWELL</u>						Latitude <u>9 33 12 02 11</u>		Longitude <u>10 09 02 19 58</u>	
Lat/Long Ac. <u>11 S F T M</u>		Dist <u>6=28</u>	State <u>7=28</u>	County <u>8 1331</u>		Land Net <u>13         S           T         W         R         B         M         *</u>			
Location Map <u>14 SWHIFITCWINI 1-                    </u>			Altitude <u>16         5        </u>		Met/Meas <u>17 A L H</u>	Accuracy <u>18 5.1</u>	Hydrologic Unit <u>20 0181031021016</u>		
Agency Use <u>803 A I O</u>		Date Inventoried <u>711         /         /        </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>		<input checked="" type="checkbox"/> 2=W		
Date of Construction <u>21 06 / 11 51 / 11 19 88</u>		Well Use <u>23 M</u>	Water Use <u>24 A</u>	Primary Aquifer <u>714         12 M R M A I</u>		Hole Depth <u>27         5        </u>			
Well Depth <u>28         5        </u>		Water Level <u>30                </u>		Water Level Date <u>31         /         /        </u>		Method <u>34         *</u>	Status <u>37         *</u>	Source <u>33        </u>	

### CONSTRUCTION DATA

R=58		T=A	723#1	Construction Date <u>60 06 / 11 51 / 11 19 88</u>		Contractor <u>63     10 91</u>		Name <u>M. B. DYER</u>	Method <u>65 A</u>	Finish <u>66 S</u>
------	--	-----	-------	--	--	-----------------------------------	--	------------------------	-----------------------	-----------------------

### CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing <u>77         10        </u>		Bot/Casing <u>78         17 51        </u>		Diameter <u>79         10        </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         17 51        </u>		Bot/Depth <u>84         11 51        </u>		Diameter <u>87         16        </u>	Type <u>85 S</u>	Length <u>89                </u>	Width <u>88                </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 T</u>	Date <u>38 06 / 11 51 / 11 19 88</u>		Intake <u>44                </u>				
------	-----	-------	--------------------------	---	--	-------------------------------------	--	--	--	--

Power <u>45 D</u>	H.P. <u>46 60</u>	Serial No. <u>49                        </u>								
----------------------	----------------------	---	--	--	--	--	--	--	--	--

### MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership <u>159 06 / 11 51 / 11 19 88</u>		Owner Name <u>161 R L MAXWELL</u>					
-------	-----	-------	---	--	--------------------------------------	--	--	--	--	--

### 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>					
-------	-----	-------	-----------------------------------	--	--	--	--	--	--	--

MISCELLANEOUS QW DATA

R=	T=A	#	Date of Measurement	Aquifer Sampled	Par. Code	Value
192	A	738#1	1934 / /	195	196#00010	197
192	A	738#2	1934 / /	195	196#00095	197
192	A	738#3	1934 / /	195	196#00400	197

MISCELLANEOUS LOGS DATA

R=	T=A	#	Log Type	Beg. Depth	End Depth
198	A	739#1	1994	200	201
198	A	739#1	1994	200	201

MISCELLANEOUS NETWORK DATA

R=	T=A	#	Network Type	Beg. Year	End Year
114	A	730#1	706	115	116

  

R=	T=A	#	Analysis	Agency Source	Freq.
121	A	730#1	120	117	118

MISCELLANEOUS REMARKS DATA

R=	T=A	#	Date of Remarks	Remarks
183	A	311#1	184 / /	185

DISCHARGE DATA

R=	T=A	#	147#1	148	703	150	272
146	A		147#1	148	703	150	272

GEOHYDROLOGIC DATA

R=	T=A	#	Depth Top	Depth Bot.	Unit Id
90	A	721#1	91	92	93

HYDRAULIC DATA

R=	T=A	#	Unit Tested	100	103
98	A	790#1	Unit Tested	100	103

description of formations encountered	from	to
Clay	0	24
M Sand + Gravel	24	42
Fine Sand	42	69
Sand + Gravel	69	88
M Sand + Gravel	88	104
Sand + Gravel	104	115