

Coded By BRR 12197  
 Checked By DR 01-05-98  
 Entered By 204  
 Date 12/97

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No. \_\_\_\_\_  
 County JACKSON  
 Agency \_\_\_\_\_  
 Well No. F138  
375C

WELL RECORD

Agency Code <u>U1S1C1S</u>	Site Id <u>12310315131401818131911170111</u>	Project No. <u>54015191</u>
Station Name <u>12 F113181 ITERRIX BUCKLEY</u>	Latitude <u>31d3151314</u>	Longitude <u>10d0181813191117</u>
Lat/Long Ac. <u>11 S 07 W</u>	Dist <u>6=22</u>	State <u>7=28</u>
County <u>2=01519</u>	S&M and Net <u>15=NW1512131101511017W</u>	
Location Map <u>14=11ANCKLEAVIA</u>	Altitude <u>16=112151</u>	Met/Meas <u>17= A L 0</u>
Accuracy <u>18= 1 151</u>	Hydrologic Unit <u>20=1031117101010161</u>	
Agency Use <u>803= A I 0</u>	Date Invented <u>711= / /</u>	Station Type <u>1</u>
Data Type <u>804=</u>		

Inserv. <u>805=</u>	Remarks <u>806=</u>	Relia. <u>3=C M U</u>	<u>24 X</u>
Date of Construction <u>21=1101/1117/11191917</u>	Well Use <u>23=W</u>	Water Use <u>24=H</u>	Primary Aquifer <u>715=121101R1M1A</u>
Hole Depth <u>27=1219101</u>	Well Depth <u>28=1219101</u>	Water Level <u>30=111101</u>	Water Level Date <u>31=1101/1117/11191917</u>
Method <u>34=</u>	Status <u>37=</u>	Source <u>33=D</u>	

#11  
 PINE BLUFF

CONSTRUCTION DATA		Construction Date <u>60=1101/1117/11191917</u>	Contractor <u>53=115181</u>	Method <u>65=1A</u>	Finish <u>66=1S</u>
R=52	T=A	725#1	Name <u>COAST WATER WELL</u>		

CONSTRUCTION CASING DATA		Top/Casing <u>774</u>	Bot/Casing <u>78=128101</u>	Diameter <u>794</u>
R=75	T=A	725#1	59#1	774
R=75	T=A	725#2	59#1	774

CONSTRUCTION OPENINGS DATA		Top/Depth <u>534</u>	Bot/Depth <u>54=1219101</u>	Diameter <u>574</u>	Type <u>55=1S</u>	Length <u>58=</u>	Width <u>59=101081</u>
R=82	T=A	725#1	59#1	534	54=	574	55=1S
R=82	T=A	725#2	59#1	634	54=	574	55=

CONSTRUCTION LIFT DATA		Lift Type <u>43=J</u>	Date <u>38=1101/1117/11191917</u>	Intake <u>44=</u>
R=42	T=A	254#1	49#	45#
Power <u>45#</u>	H.P. <u>46=</u>	Serial No. <u>49#</u>		

MISCELLANEOUS OWNER DATA		Date of Ownership <u>1591101/1117/11191917</u>	Owner Name <u>1613 TERRIX BUCKLEY</u>
R=158	T=A	719#1	1613

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

MISCELLANEOUS PW DATA

R=192	T=A	738#1	Date of Measurement 1934 / / / / / / / / / /	Aquifer Sampled 1954 / / / / / / / / / /	Temp 196700010	Value 1974 / / / / /
R=192	T=A	738#2	Date of Measurement 1934 / / / / / / / / / /	Aquifer Sampled 1954 / / / / / / / / / /	So Cond 196700095	Value 1974 / / / / /
R=192	T=A	738#3	Date of Measurement 1934 / / / / / / / / / /	Aquifer Sampled 1954 / / / / / / / / / /	pH 196700200	Value 1974 / / / / /

MISCELLANEOUS LOGS DATA

R=192	T=A	739#1	Log Type 1994 D	Sec. Depth 200 / / / / / / / / / /	End Depth 201 / / / / / / / / / /
R=192	T=A	739#2	Log Type 1994 /	Sec. Depth 200 / / / / / / / / / /	End Depth 201 / / / / / / / / / /

MISCELLANEOUS NETWORK DATA  $106 = Q_w$  WL WD \*

R=124	T=A	730#1	Sec. Year 1154 / / / / / / / / / /	End Year 1164 / / / / / / / / / /	Agency Source 120-A	Free 117# / / / / / / / / / /
R=124	T=A	730#2	Sec. Year 1154 / / / / / / / / / /	End Year 1164 / / / / / / / / / /	Agency Source 117#	Free 113# / / / / / / / / / /

MISCELLANEOUS REMARKS DATA

R=124	T=A	311#1	Date of Remarks 184 / / / / / / / / / /	Remarks 185
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DISCHARGE DATA

R=146	T=A	147#1	Date 148 / 10 / 1117 / 11997	Type 703# D	Discharge 150 / / / / / / / / / /	So. Capacity 278 / / / / / / / / / /
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 51 / 12410 / / / / / / / / / /	Depth Bot. 52 / / / / / / / / / /	Unit Id 53 / 12116KMA	304
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Test 100 / / / / / / / / / /	103 / / / / / / / / / /
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Red Clay	2	15
Fine-Coarse Sand	15	30
Orange Brown Silty Clay	50	185
Coarse Sand	185	207
Blue Clay	207	240
Coarse Sand	240	270