

Coded By BRR 3/94 U.S. GEOLOGICAL SURVEY  
Checked By DAI-19-95 WATER RESOURCES DIVISION  
Entered By 29 J MISSISSIPPI DISTRICT  
Date 7/95

E-Log No. \_\_\_\_\_  
County WALTON  
Agency \_\_\_\_\_

Well No. 1481

329c

WELL RECORD

Agency Code <u>U   S   G   S</u>	Site Id <u>13111010119109101111131011</u>	Project No. <u>5                  </u>			
Station Name <u>12 H101811151ERKRY1R1AYIB10R1M          </u>		Latitude <u>931110101191</u>	Longitude <u>104019101111131</u>		
Lat/Long Ac. <u>11 S P T M</u>	Dist <u>6=28</u>	State <u>7=28</u>	County <u>8=11471</u>	Land Net <u>13         S31411011WR1101E1</u>	
Location Map <u>14 ITYILERIT10W1          </u>	Altitude <u>16210151</u>	Met/Meas <u>17 A L M</u>	Accuracy <u>18 119</u>	Hydrologic Unit <u>20 0131181010151</u>	
Agency Use <u>803 A I O</u>	Date Inventoried <u>711     /     /    </u>	Station Type <u>4         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 (X)</u>		
Date of Construction <u>21 01     /   29     /   19   9   1   4  </u>	Well Use <u>23 W</u>	Water Use <u>24 T</u>	Primary Aquifer <u>714 1   2   2   M   O   C   M  </u>	Hole Depth <u>27 131701</u>	
Well Depth <u>28 131701</u>	Water Level <u>30          </u>	Water Level Date <u>31 01     /   29     /   19   9   1   4  </u>	Method <u>34  </u>	Status <u>37 F</u>	Source <u>33 D</u>

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date <u>60 01     /   29     /   19   9   1   4  </u>	Contractor <u>63 21315</u>	Name <u>mits pump well</u>	Method <u>65 H</u>	Finish <u>66 S</u>
------	-----	-------	---	-------------------------------	-------------------------------	-----------------------	-----------------------

CONSTRUCTION CASING DATA

R	T	A	Top/Casing	Bot/Casing	Diameter	
76	A	725#1	59#1	77       101	78   1314101	79   141
76	A	725#2	59#1	77	78	79

CONSTRUCTION OPENINGS DATA

R	T	A	Top/Depth	Bot/Depth	Diameter	Type	Length	Width	
82	A	726#1	59#1	83   1314101	84   131701	87   141	85 S	89	88   1008
82	A	726#2	59#1	83	84	87	85 F	89	88

CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type <u>43</u>	Date <u>38     /     /    </u>	Intake <u>44          </u>
Power <u>45  </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 10     /   29     /   19   9   1   4  </u>	Owner Name <u>161 ERKRY1R1AYIB10R1M          </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=192	T=A	738#1	Date of Measurement 1934     /     /         .	Aquifer Sampled 1954                 .	Temp 196#00010	Value 1974           .
R=192	T=A	738#2	Date of Measurement 1934     /     /         .	Aquifer Sampled 1954                 .	So Cond 196#00095	Value 1974           .
R=192	T=A	738#3	Date of Measurement 1934     /     /         .	Aquifer Sampled 1954                 .	pH 196#00400	Value 1974           .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 1994 D .	Req. Depth 2004     10     .	End Depth 2014   3   7   0   .
R=198	T=A	739#1	Log Type 1994   .	Req. Depth 2004             .	End Depth 2014             .

MISCELLANEOUS NETWORK DATA *106 = Qw WL WD \**

R=114	T=A	730#1	Req. Year 1154   4       .	End Year 1164   4       .	Agency Source 120=A 117#           .	Freq. 118#   .
R=121	T=A	730#2	Req. Year 1154   4       .	End Year 1164   4       .	Agency Source 117#           .	Freq. 118#   .

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 1844     /     /         .	Remarks 1854           .
-------	-----	-------	---	-----------------------------

DISCHARGE DATA

R=146	T=A	<i>Pump/Flow</i> 147#1	Date 1484 01 / 11 / 12 19 11 / 19 19 14 .	Type 703# P @	Discharge 1504     1   100   .	So. Capacity 2724           .
-------	-----	---------------------------	--	------------------	-----------------------------------	----------------------------------

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 914   3   2   1   .	Depth Bot. 924           .	Unit Id 934   1   2   2   1   1   .	304#P
------	-----	-------	----------------------------------	-------------------------------	--	-------

HYDRAULIC DATA

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

*1/4 mi From STATE LINE.*

Clay	0	5
gravel	5	42
Clay	42	60
clay + sand	60	80
Sand + pea gravel	80	320
clay + sand	200	310
sand	260	270
clay + sand	270	320
Sand + pea gravel	320	370