

Coded By 02196  
 Checked By 0203-99-90  
 Entered By 0203-99-90  
 Date 2/96

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

Well No. H34  
394A

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

WELL RECORD

Agency Code <u>U S I G I S</u>		Site Id <u>130218470881581015011</u>		Project No. <u>50417</u>	
Station Name <u>12 H341 FAT WEST</u>		Latitude <u>9 3021847</u>		Longitude <u>10 0188158015</u>	
Lat/Long Ac. <u>11 5 0 4</u>	Dist <u>6 28</u>	State <u>7 28</u>	County <u>2 0147</u>	Land Net <u>15 SEARLES 34 T O 6 S R 11 0 W</u>	
Location Map <u>14 131120X11</u>		Altitude <u>16 1501</u>	Mec/Meas <u>17 A L C</u>	Accuracy <u>18 1 1 1 1 1</u>	Hydrologic Unit <u>20 01311714449</u>
Agency Use <u>803 1 1 0</u>	Date Inventoried <u>711 / /</u>	Station Type <u>4</u>	Data Type <u>804</u>		
Instr. <u>805</u>	Remarks <u>806</u>	Relia. <u>3 0 L M U</u>	<u>2 0 X</u>		
Date of Construction <u>21 10 / 06 / 1982</u>	Well Use <u>23 W</u>	Water Use <u>24 H</u>	Primary Aquifer <u>714 121 GRM F</u>	Hole Depth <u>27 1540</u>	
Well Depth <u>28 540</u>	Water Level <u>30 60</u>	Water Level Date <u>31 10 / 06 / 1982</u>	Method <u>34</u>	Status <u>37</u>	Source <u>35 D</u>

#23

CONSTRUCTION DATA

R=58	T=A	723#1	60 10 / 06 / 1982	53 299	Name <u>Coastal</u>	65 H	66 9
------	-----	-------	-------------------	--------	---------------------	------	------

CONSTRUCTION CASING DATA

R=75	T=A	725#1	59#1	77 101	78 1200	79 14
R=75	T=A	725#2	59#1	77 1201	78 1525	79 12

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	83 1525	84 540	87 12	85 S	89	88
R=82	T=A	726#2	59#1	83	84	87	85	89	88

CONSTRUCTION LIFT DATA

R=22	T=A	254#1	Lift Type <u>43 J</u>	Date <u>38 10 / 06 / 1982</u>	Intake <u>44</u>
Power <u>45 EL</u>	H.P. <u>46 2</u>	Serial No. <u>49</u>			

MISCELLANEOUS OWNER DATA

R=158	T=A	719#1	159 10 / 06 / 1982	161 <u>FAY WEST</u>
-------	-----	-------	--------------------	---------------------

MISCELLANEOUS OTHER ID DATA

R=199	T=A	736#1	E-Log No. <u>190</u>	Assigner <u>191 M I S S I S S I D I S I T</u>
-------	-----	-------	----------------------	---

MISCELLANEOUS GW DATA

R=192	T=A	738#1	Date of Measurement 1934     /     /           .	Aquifer Sampled 195#                   .	Temp 196#00010	Value 197#           .
R=192	T=A	738#2	Date of Measurement 1934     /     /           .	Aquifer Sampled 195#                   .	So Cond 196#00095	Value 197#           .
R=192	T=A	738#3	Date of Measurement 1934     /     /           .	Aquifer Sampled 195#                   .	pH 196#00000	Value 197#           .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Tvoe 199#   .	Sec. Depth 200#           .	End Depth 201# 1540   .
R=198	T=A	739#2	Log Tvoe 199#   .	Sec. Depth 200#           .	End Depth 201#           .

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

R=114	T=A	730#1	Sec. Year 115#           .	End Year 116#           .	Agency Source 120#A           .	Freq. 118#     .
R=121	T=A	730#2	Sec. Year 115#           .	End Year 116#           .	Agency Source 117#           .	Freq. 118#   .

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148# 110 / 106 / 11982	Tvoe 703#   .	Discharge 150#     25   .	So. Capacity 270#           .
-------	-----	--------------------	--------------------------------	------------------	------------------------------	----------------------------------

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91#   460   .	Depth Bot. 92#           .	Unit Id 93# 1216RMT   .	304#
------	-----	-------	----------------------------	-------------------------------	----------------------------	------

HYDRAULIC DATA

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

Encountered	117#	118#
Top Soil	1	3
Red Clay	3	15
Coarse white sand	15	40
Red Clay	40	65
Super Sand	65	90
Soft Blue Clay	90	270
fine water sand	270	270
Dark Blue Clay	270	460
fine water sand	460	490
Coarse water sand	490	540