

235A

Coded By DEB
Checked By 9-30-91
Entered By 9-26-91
Date 456

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. _____
County LAUDERDALE
Agency _____
Well No. H92

WELL RECORD

Agency Code <u>U S G S</u>	Site Id <u>1322524010884206011</u>	Project No. <u>54</u>
Station Name <u>12 H1092 MIKIE DAVIS</u>	Latitude <u>9 32252101</u>	Longitude <u>10 01818142061</u>

Lat/Long Ac. <u>11 S F D M</u>	Dist <u>6-28</u>	State <u>7-28</u>	County <u>8 075T</u>	Land Net <u>13 1111S131011071N1R1161E</u>
Location Map <u>14 MERIDIAN INDIRTH</u>	Altitude <u>16</u>	Met/Meas <u>17 A L M</u>	Accuracy <u>18</u>	Hydrologic Unit <u>20 0311701011</u>

Agency Use <u>803 A 10</u>	Date Invented <u>711 / /</u>	Station Type <u>4 Y</u>	Data Type <u>804</u>
Instru. <u>906</u>	Remarks <u>906</u>	Relia. <u>3 C L M D</u>	<u>2 X</u>

Date of Construction <u>21 21 11 11 11</u>	Well Use <u>23</u>	Water Use <u>24</u>	Primary Aquifer <u>714 1 2 4 M L C X M</u>	Hole Depth <u>27 16 4 10 1</u>
Well Depth <u>28 16 4 10 1</u>	Water Level <u>30 24 31</u>	Water Level Date <u>31 08 10 12 11 19 19 11</u>	Method <u>34</u>	Status <u>37</u>
		Source <u>33 D</u>		

CONSTRUCTION DATA

Construction Date <u>60 08 10 12 11 19 19 11</u>	Contractor <u>63 10 10 1</u>	Method <u>65 H</u>	Finish <u>66 S</u>
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CONSTRUCTION CASING DATA

Top/Casing <u>77 11 10 1</u>	Bot/Casing <u>78 14 11 10 1</u>	Diameter <u>79 14 1</u>
Top/Casing <u>77 4 10 10 1</u>	Bot/Casing <u>78 16 11 10 1</u>	Diameter <u>79 12 1</u>

CONSTRUCTION OPENINGS DATA

Top/Depth <u>83 16 11 10 1</u>	Bot/Depth <u>84 16 4 10 1</u>	Diameter <u>87 12 1</u>	Type <u>85 S</u>	Length <u>89</u>	Width <u>88 10 11 12 1</u>
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

Lift Type <u>43 S</u>	Date <u>38 08 10 12 11 19 19 11</u>	Intake <u>44 12 4 11</u>
Power <u>45 4</u>	H.P. <u>46 5</u>	Serial No. <u>49</u>

MISCELLANEOUS OWNER DATA

Date of Ownership <u>159 08 10 12 11 19 19 11</u>	Owner Name <u>161 MIKIE DAVIS</u>
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MISCELLANEOUS OTHER ID DATA

E-Log No. <u>190</u>	Assigner <u>191 M I S S I D I S T</u>
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MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934 / /	Aquifer Sampled 195	Temp 196#00090	Value 197
R=192	T=A	738#2	Date of Measurement 1934 / /	Aquifer Sampled 195	Sp Cond 196#00095	Value 197
R=192	T=A	738#3	Date of Measurement 1934 / /	Aquifer Sampled 195	pH 196#00400	Value 197

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#D	Req. Depth 200	End Depth 201 164101
R=198	T=A	739#2	Log Type 199#	Req. Depth 200	End Depth 201

MISCELLANEOUS NETWORK DATA *106 = Qw WL WD **

R=114	T=A	730#1	Beg. Year 1154 9	End Year 1164 9	Agency Source 120=A 117#	Freq. 118#
R=121	T=A	730#2	Beg. Year 1154 4	End Year 1164 4	Agency Source 117#	Freq. 119#

MISCELLANEOUS REMARKS DATA

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

R=146	T=A	Pump/Flow 147#1	Date 148 08 / 102 / 11 11	Type 703(P)	Discharge 150 1 301	So. Capacity 272
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91 158101	Depth Bot. 92	Unit Id 93 124 WLCX ^m	304=P
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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	FORMATIONS (Continued)	FROM	TO
Clay + sand	0	72	Shale	408	470
Shale + sand	72	130	Rock	470	472
Shale	130	200	st fine sand	472	530
fine sand	200	220	# 12 sand	530	540
Shale	220	300	Shale	540	580
Rock	300	301	st fine sand	580	610
sandy	301	310	# 12 Sand	610	640
Rock	310	313			
Shale	313	334			
st Sandy Shale	334	380			
# 10 Sand	380	408			