

Coded By 8 11/14/94
Checked By JR 12-05-94
Entered By LSS
Date 12/94

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. F119
E-Log No. _____
County JACKSON
Agency _____

WELL RECORD

Agency Code <u>U S G S</u>	Site Id <u>1310131439108183181071011</u>	Project No. <u>5059111111</u>		
Station Name <u>12 F. 119 ROBERT MAUGHN</u>			Latitude <u>9 31034391</u>	Longitude <u>10 181838107</u>
Lat/Long Ac. <u>11 S F T M</u>	Dist <u>6=28</u>	State <u>7=29</u>	County <u>8=0591</u>	N 1/2 Land Net <u>13 1111511010151R017W</u>
Location Map <u>14 111111111111</u>	Altitude <u>16 610</u>	Met/Meas <u>17 A L</u>	Accuracy <u>18 1 1ST</u>	Hydrologic Unit <u>20 013117d01014</u>

Agency Use <u>803 1 0</u>	Date Inventoried <u>7 11 / /</u>	Station Type <u>4 Y</u>	Data Type <u>804</u>
Instru. <u>805</u>	Remarks <u>806</u>	Relia. <u>3 C M U</u>	<u>7 W</u>

Date of Construction <u>21 09 / 03 / 1994</u>	Well Use <u>23 W</u>	Water Use <u>24 H</u>	Primary Aquifer <u>714 121 GRMA</u>	Hole Depth <u>27 1190</u>	
Well Depth <u>29 1190</u>	Water Level <u>30 68</u>	Water Level Date <u>31 09 / 04 / 1994</u>	Method <u>34</u>	Status <u>37</u>	Source <u>33 D</u>

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date <u>60 09 / 03 / 1994</u>	Contractor <u>63 58</u>	Name <u>COAST</u>	Method <u>65 H</u>	Finish <u>66 S</u>
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CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing <u>77 110</u>	Bot/Casing <u>78 1180</u>	Diameter <u>79 4</u>
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R=76	T=A	725#2	59#1	Top/Casing <u>77</u>	Bot/Casing <u>78</u>	Diameter <u>79</u>
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CONSTRUCTION OPENINGS DATA

R=32	T=A	726#1	59#1	Top/Depth <u>83 1180</u>	Bot/Depth <u>84 1190</u>	Diameter <u>87 4</u>	Type <u>85 S</u>	Length <u>89 11</u>	Width <u>88 10.18</u>
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R=32	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>
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CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type <u>43</u>	Date <u>38 09 / 03 / 1994</u>	Intake <u>44</u>
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Power <u>45 E</u>	H.P. <u>46</u>	Serial No. <u>49</u>
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MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership <u>159 09 / 03 / 1994</u>	Owner Name <u>161 ROBERT MAUGHN</u>
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MISCELLANEOUS OTHER ID DATA

R=195	T=A	736#1	E-Log No. <u>190</u>	Assigner <u>191 M I S S I S S I D I S T</u>
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MISCELLANEOUS OW 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# .	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# .	Beq. Depth 200# .	End Depth 201# .
R=198	T=A	739#1	Log Type 199# .	Beq. Depth 200# .	End Depth 201# .

MISCELLANEOUS NETWORK DATA $Q_{06} = Q_{w} \quad W_L \quad W_D \quad *$

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

R=146	T=A	Pump/Flow 147#1	Date 148# 09 / 10 31 / 11 19 14 .	Type 703# P F	Discharge 150# .	So. Capacity 272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# .	Depth Bot. 92# .	Unit Id 93# 12 11 KRM F	304# =
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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
Top Soil	0	2
Red & Black Clay	2	18
Coarse sand & Peas	18	35
Blue Clay	35	160
Coarse Sand	160	185
Blue Clay	185	190