

Coded By BRR 4/92 U.S. GEOLOGICAL SURVEY  
 Checked By WPH 5-13-92 WATER RESOURCES DIVISION  
 Entered By WXM MISSISSIPPI DISTRICT  
 Date 5/19/92

Well No. M129  
 E-Log No. \_\_\_\_\_  
 County LAUDERDALE  
 Agency 235C

WELL RECORD

Agency Code <u>U   S   G   S</u>	Site Id <u>132121011010818441161011</u>	Project No. <u>5                    </u>
Station Name <u>12 M129 ATLASI ROLOF WIGI</u>	Latitude <u>9 3212101101</u>	Longitude <u>10 0818441161</u>
Lat/Long Ac. <u>11 S O T M</u>	Dist <u>6=28</u>	State <u>7=28</u>
County <u>8=01751</u>	Land Net <u>13 STEWINSZIGITIO6WR1151E1</u>	
Location Map <u>14 MEIRIIDIAN ISOUTH</u>	Altitude <u>16 21915</u>	Met/Meas <u>17 A L M</u>
Accuracy <u>18 11101</u>	Hydrologic Unit <u>20 031171010111</u>	
Agency Use <u>803 A 1 0</u>	Date Inventoried <u>7 11 / /</u>	Station Type <u>4 L L Y</u>
Data Type <u>804</u>		
Instru. <u>805</u>	Remarks <u>806</u>	Relia. <u>3 C L M</u>
		<u>2 M X</u>

Date of Construction <u>21 03 / V 191 / 119192</u>	Well Use <u>23 W</u>	Water Use <u>24 M</u>	Primary Aquifer <u>714 1214WLCIX12</u>	Hole Depth <u>27 17410</u>
Well Depth <u>28 17410</u>	Water Level <u>30 1271</u>	Water Level Date <u>31 03 / 1191 / 119192</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 03 / 1191 / 119192</u>	Contractor <u>63 01081</u>	Name <u>ME DONALD HILL</u>	Method <u>65 41</u>	Finish <u>66 51</u>
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CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing <u>77 1101</u>	Bot/Casing <u>78 12101</u>	Diameter <u>79 181</u>	<u>R=76* T=A* 752#3*</u>
R=76	T=A	725#2	59#1	Top/Casing <u>77 12101</u>	Bot/Casing <u>78 121731</u>	Diameter <u>79 161</u>	

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	Top/Depth <u>83 16601</u>	Bot/Depth <u>84 17401</u>	Diameter <u>87 141</u>	Type <u>85 S</u>	Length <u>89</u>	Width <u>88 101110</u>
R=82	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>

CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type <u>43 S</u>	Date <u>38 03 / 1191 / 119192</u>	Intake <u>44 112161</u>
Power <u>45 E</u>	H.P. <u>46 1301</u>	Serial No. <u>49</u>			

MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership <u>159 03 / 1191 / 119192</u>	Owner Name <u>161 ATLASI ROLOF WIGI COMPANY</u>
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MISCELLANEOUS OTHER ID DATA

R=199	T=A	736#1	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	1954	Temp	196#00010	Value	1974
R=192	T=A	738#2	Date of Measurement	1934	Aquifer Sampled	1954	Sp 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	Beg. Depth	2004	End Depth	2014	17410
R=198	T=A	739#1	Log Type	1994	2004	2014			

MISCELLANEOUS NETWORK DATA 706 = QW WL WD \*

R=114	T=A	730#1	Beg. Year	1154	End Year	1164	Agency Source	120=A	117#	Freq.	1184
R=121	T=A	730#2	Beg. Year	1154	End Year	1164	Agency Source	1174	Freq.	1184	

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	1844	Remarks	1854
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DISCHARGE DATA

R=146	T=A	147#1	Date	1484 03 / 1191 / 1199 21	Type	7034 (P) F	Discharge	1504	So. Capacity	2724
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914	Depth Bot.	924	Unit Id	934	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	1004	1034
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1/2 mi SW OF MERIDIAN.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	17
Sand	17	28
Shale	28	170
St sandy shale	170	350
shale	350	550
St fine sand	550	660
Course sand	660	740