

Coded By BRR 8/9/91  
Checked By JR 9-30-91  
Entered By JR  
Date 9-30-91

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

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

Well No. F79  
293A

WELL RECORD

Agency Code <u>U S G I S</u>		Site Id <u>131140518089K1954011</u>				Project No. <u>54</u>					
Station Name <u>12 F01791 J10HWI W10101D</u>								Latitude <u>9 311410518</u>		Longitude <u>10 01819109514</u>	
Lat/Long Ac. <u>11 S (7) T M</u>		Dist <u>5=28</u>	State <u>7=28</u>	County <u>8=0617</u>		SE Land Net <u>13 S1E1E1S1021T1081M R1121W1</u>					
Location Map <u>14 LIARIETZ WETSIT</u>				Altitude <u>16 270</u>		Met/Meas <u>17 A L M</u>	Accuracy <u>18 1110</u>	Hydrologic Unit <u>20 6131170001</u>			
Agency Use <u>803 A I (D)</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 (D)</u>	<u>2 (X)</u>					

Date of Construction <u>21 017 / 1091 / 1191911</u>		Well Use <u>23 W1</u>	Water Use <u>24 I</u>	Primary Aquifer <u>714 1122CIT1H1LW</u>		Hole Depth <u>27 12161</u>	
Well Depth <u>28 12151</u>	Water Level <u>30 1917</u>	Water Level Date <u>31 017 / 1091 / 1191911</u>		Method <u>34 1</u>	Status <u>37 1</u>	Source <u>33 D</u>	

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date <u>60 017 / 1091 / 1191911</u>		Contractor <u>63 41101</u>	Method <u>65 14</u>	Finish <u>66 151</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 12051</u>	Diameter <u>79 14</u>
R=76	T=A	725#2	59#1	Top/Casing <u>77 1111</u>	Bot/Casing <u>78 1111</u>	Diameter <u>79 11</u>

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	Top/Depth <u>83 12051</u>	Bot/Depth <u>84 12151</u>	Diameter <u>87 14</u>	Type <u>85 S1</u>	Length <u>89 111</u>	Width <u>88 0616</u>
R=82	T=A	726#2	59#1	Top/Depth <u>83 121151</u>	Bot/Depth <u>84 12151</u>	Diameter <u>87 14</u>	Type <u>85 S1</u>	Length <u>89 111</u>	Width <u>88 10181</u>

CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type <u>43 S1</u>	Date <u>38 017 / 1091 / 1191911</u>		Intake <u>44 11417</u>	
Power <u>45 1</u>	H.P. <u>46 11151</u>	Serial No. <u>49 11111111</u>					

MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership <u>159 017 / 1091 / 1191911</u>		Owner Name <u>161 J10HWI W10101D</u>				
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MISCELLANEOUS OTHER ID DATA

R=189	T=A	736#1	E-Log No. <u>190 111</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 199#D1 *	Seq. Depth 2004                 *	End Depth 2014   12   21   51       *
R=198	T=A	739#1	Log Type 199#   *	Seq. Depth 2004                 *	End Depth 2014                 *

MISCELLANEOUS NETWORK DATA *706 = QW WL WD \**

R=114	T=A	730#1	Req. Year 1154   9       *	End Year 1164   9       *	Agency Source 120=A* 117#           *	Freq. 1184           *
R=121	T=A	730#2	Req. Year 1154   9       *	End Year 1164   9       *	Agency Source 117#           *	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	<u>Pump</u> Flow 147#1	Date 1484   07   / 10   91   / 11   9   9   11   *	Type 703#(P)R	Discharge 1504       21   21       *	Sp. Capacity 2724                 *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 914     19   14         *	Depth Bot. 924                 *	Unit Id 934   12   2K   17   14   14   *	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 1004                 *	1034           *
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*IN WEST LAUREL  
N. OF DIXIE GOLF CLUB.*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red & tan sandy clay	0	11	Clay & sand, silty clay	156	174
Clay, red-tan, sandy	11	16	Sandy clay & silty clay	174	185
Sand, 50 ft	16	29	Sand & clay streaks	185	190
Clay, tan	29	41	Sand, sandy clay, fine	194	210
Clay, tan - lt grey, green + lite	41	53	Sand, coarse	210	220
Clay, crumbly, hard, green	53	55			
Sand, sandy clay, mixed	55	77			
Clay, crumbly, hard sandy	77	133			
Sand, hard silty in top	133	140			
Clay, gray-green, hard	140	150			