

Coded By BRR 3/97
 Checked By [Signature] 7-5-97
 Entered By [Signature]
 Date 7/97

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. F134
375C

E-Log No. _____
 County JACKSON
 Agency _____

WELL RECORD

Agency Code <u>U1S1C1S</u>		Site Id <u>1230314121109881421114011</u>		Project No. <u>5401591 </u>		
Station Name <u>123 F11314 DIARRIEM METRIBI </u>				Latitude <u>31° 34' 21" N</u>	Longitude <u>102° 48' 14" W</u>	
Lat/Long Ac. <u>123 S 7 W</u>	Dist <u>6-22</u>	State <u>7-28</u>	County <u>8-0519</u>	NE Land Net <u>15-11111111111111111111</u>		
Location Map <u>16-11111111111111111111</u>		Altitude <u>16-1701</u>		Mes/Meas <u>17-A 1</u>	Accuracy <u>18-1 1 1</u>	Hydrologic Unit <u>20-1031117010101</u>

Agency Use <u>803-A 1</u>	Date Inventoried <u>7-11-97</u>	Station Type <u>4 Y</u>	Date Type <u>804- </u>
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Instru. <u>805- 806- </u>	Remarks <u>26-2</u>	Notes <u>26-2</u>
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Date of Construction <u>2-10-97 / 12-11-97</u>	Well Use <u>23-PM</u>	Water Use <u>24-HI</u>	Primary Aquifer <u>71-12116R1M1</u>	Hole Depth <u>37-111015</u>
Well Depth <u>22-111015</u>	Water Level <u>30-419</u>	Water Level Date <u>3-2-97 / 12-11-97</u>	Method <u>34- </u>	Status <u>37- </u>
		Source <u>33-D1</u>		

CONSTRUCTION DATA		Construction Date <u>6-30-97 / 12-11-97</u>	Contractor <u>65-1158</u>	Method <u>65-H</u>	Finish <u>66-SI</u>
R=58	T=A	725#2	Name <u>COAST WATER WELL</u>		

CONSTRUCTION CASING DATA			Top/Casing <u>77- </u>	Bot/Casing <u>78- 1915</u>	Diameter <u>79- 12</u>
R=75	T=A	725#2	59#2	77-	79-

CONSTRUCTION OPENINGS DATA						
Top/Depth <u>53- 1915</u>	Bot/Depth <u>54- 11015</u>	Diameter <u>57- 12</u>	Type <u>55-S</u>	Length <u>58- </u>	Width <u>59- 1018</u>	
R=82	T=A	726#2	59#1	53-	57-	59-

CONSTRUCTION LIFT DATA						
Power <u>45-E</u>	H.P. <u>46- </u>	Serial No. <u>49- </u>	Lift Type <u>43-J</u>	Date <u>38-01-97 / 12-11-97</u>	Intake <u>44- </u>	

MISCELLANEOUS OWNER DATA			Date of Ownership <u>159-09-97 / 12-11-97</u>	Owner Name <u>161 DIARRIEM METRIBI </u>	
R=158	T=A	718#1			

MISCELLANEOUS OTHER ID DATA			E-Log No. <u>190- </u>	Assigner <u>191- M S S D S </u>	
R=189	T=A	736#1			

MISCELLANEOUS DATA

R=192	T=A	758#1	Date of Measurement	1954	Acuifer Sampled	1954	Temp	196700010	Value	1974
R=192	T=A	758#2	Date of Measurement	1954	Acuifer Sampled	1954	So Cond	196700095	Value	1974
R=192	T=A	758#3	Date of Measurement	1954	Acuifer Sampled	1954	pH	196700000	Value	1974

MISCELLANEOUS LOGS DATA

R=192	T=A	759#1	Log Type	1994	Sec. Depth	200	End Depth	201	1105T
R=192	T=A	759#2	Log Type	1994	Sec. Depth	200	End Depth	201	

MISCELLANEOUS NETWORK DATA 106 = GW WL WD *

R=114	T=A	750#1	Sec. Year	1154	End Year	1162	Agency Source	120-A	1174	1182
R=121	T=A	750#2	Sec. Year	1154	End Year	1162	Agency Source	1174	1182	

MISCELLANEOUS REMARKS DATA

R=123	T=A	311#1	Date of Remarks	184	Remarks	195
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DISCHARGE DATA

R=146	T=A	PLUMB FLOW	147#1	Date	148	Type	703	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	304
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HYDRAULIC DATA

R=92	T=A	750#1	Unit Tested	100	103
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2 1/2 mi NW OF VANCE LAKE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	3
Orangey Red Clay	3	30
Fine Sand	30	50
Gray Clay	50	75
Thin-Coarse sand	75	105