

Coded By 0591
 Checked By RA 7-12-91
 Entered By LSG
 Date 06-23-91

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. L131

E-Log No. _____
 County JACKSON
 Agency _____

WELL RECORD

Agency Code <u>U S G S</u>		Site Id <u>13030390883300011</u>				Project No. <u>5 </u>			
Station Name <u>12 L131 SEA RHYCK</u>						Latitude <u>9303039</u>		Longitude <u>100883300</u>	
Lat/Long Ac. <u>11 S T M</u>		Dist <u>6=28</u>	State <u>7=28</u>	County <u>8 059</u>	Land Net <u>13 S Z 4 T 0 1 6 S R 0 1 6 W </u>				
Location Map <u>14 THREE RIVERS</u>		Altitude <u>16 115</u>		Met/Meas <u>17 A L M</u>	Accuracy <u>18 15</u>	Hydrologic Unit <u>20 10317101016</u>			
Agency Use <u>803 A I O</u>		Date Inventoried <u>711 / / </u>		Station Type <u>4 Y</u>		Data Type <u>804 </u>			
Instru. <u>805 806 </u>		Remarks <u>3 C L M U</u>				Relia. <u>2 W X</u>			
Date of Construction <u>21 04 / 10 / 11 1988</u>		Well Use <u>23 W</u>	Water Use <u>24 Q</u>	Primary Aquifer <u>714 122 M O C N</u>		Hole Depth <u>27 1465</u>			
Well Depth <u>28 1410</u>		Water Level <u>30 </u>		Water Level Date <u>31 04 / 10 / 11 1988</u>		Method <u>34 </u>	Status <u>37 F</u>	Source <u>33 </u>	

CONSTRUCTION DATA

R=58		T=A	723#1	Construction Date <u>60 04 / 10 / 11 1988</u>		Contractor <u>63 0164</u>	Name <u>Laure</u>	Method <u>65 41</u>	Finish <u>66 61</u>
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CONSTRUCTION CASING DATA

R=76		T=A	725#1	59#1	Top/Casing <u>77 10 </u>	Bot/Casing <u>78 1275</u>	Diameter <u>79 116</u>
R=76		T=A	725#2	59#1	Top/Casing <u>77 1310</u>	Bot/Casing <u>78 1330</u>	Diameter <u>79 101</u>

CONSTRUCTION OPENINGS DATA

R=82		T=A	726#1	59#1	Top/Depth <u>83 1280</u>	Bot/Depth <u>84 1300</u>	Diameter <u>87 119</u>	Type <u>85 S</u>	Length <u>89 </u>	Width <u>88 </u>
R=82		T=A	726#2	59#1	Top/Depth <u>83 1330</u>	Bot/Depth <u>84 1410</u>	Diameter <u>87 119</u>	Type <u>85 S</u>	Length <u>89 </u>	Width <u>88 </u>

CONSTRUCTION LIFT DATA

R=42		T=A	254#1	Lift Type <u>43 41</u>	Date <u>38 04 / 10 / 11 1988</u>		Intake <u>44 </u>		
Power <u>45 F</u>		H.P. <u>46 50</u>	Serial No. <u>49 </u>						

MISCELLANEOUS OWNER DATA

R=158		T=A	718#1	Date of Ownership <u>159 04 / 10 / 11 1988</u>		Owner Name <u>161 SEA RHYCK</u>			
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MISCELLANEOUS OTHER ID DATA

R=189		T=A	736#1	E-Log No. <u>190 </u>		Assigner <u>191 M I S S 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#00010	Value 197# *
R=192	T=A	738#2	Date of Measurement 1934 / / *	Aquifer Sampled 195# *	Sp Cond :96#00095	Value 197# *
R=192	T=A	738#3	Date of Measurement 1934 / / *	Aquifer Sampled 195# *	pH :96#00400	Value 197# *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199# 1	Beg. Depth 200# 0 *	End Depth 201# 14165 *
R=198	T=A	739#1	Log Type 199# *	Beg. Depth 200# *	End Depth 201# *

MISCELLANEOUS NETWORK DATA *706 = QW WL WD **

R=114	T=A	730#1	Beg. Year 115# 1 9 *	End Year 116# 1 9 *	Agency Source 120=A 117# *	Freq. 118# *
R=121	T=A	730#2	Beg. Year 115# 1 9 *	End Year 116# 1 9 *	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# 04/21/1988 *	Type 703# P	Discharge 150# 11500 *	Sp. Capacity 272# *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 1278 *	Depth Bot. 92# *	Unit Id 93# 12121M101C1N *	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
Sand & clay silt	0'	155'
Clay & sand silt	155'	195'
Shale & sand	195'	873'
Shale	873'	895'
Sand	895'	920'
Sandy shale	920'	935'
Sand	935'	1060'
Shale	1060'	1070'
Sandy shale	1070'	1105'
Sand	1105'	1110'
Shale	1110'	1120'
Shale & sand silt	1205'	1243'
Sandy shale	1243'	1278'
Sand	1278'	1300'
Shale	1300'	1330'
Sand & shale	1330'	1415'
Shale & sand silt	1415'	1465'