

Coded By RRR 7194
 Checked By JWA 122 94
 Entered By JST
 Date 12/94

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

GW15004

Well No. L82
265B

E-Log No. _____
 County CLAI BORN
 Agency _____

WELL RECORD

Widows Creek Quad

Agency Code <u>U S I G I S</u>	Site Id <u>123115121109110101161011</u>	Project No. <u>5</u>
Station Name <u>12 L 1018121 M 101511 W 101011 C 101111</u>	Latitude <u>9 31 15 12 11</u>	Longitude <u>10 09 11 61 11 6</u>
Lat/Long Ac. <u>11 S 10 T M</u>	Dist <u>6-28</u>	State <u>7-29</u>
County <u>8-01211</u>	Land Net <u>13-11 R 11 R 1 S 2 1 9 1 T 1 1 1 W 1 R 1 2 1 E 2</u>	S 4 4
Location Map <u>14- W I D W O W S I C I P L E I K I</u>	Altitude <u>16-21010</u>	Mec/Meas <u>17- A L</u>
Accuracy <u>18- 11101</u>	Hydrologic Unit <u>20- 0181016126131</u>	
Agency Use <u>303- A I</u>	Date Inventoried <u>711</u>	Station Type <u>4</u>
Data Type <u>804</u>	Instru. <u>305 306</u>	Remarks <u>IR / RE</u>
Relia. <u>3- C L M</u>	Date of Construction <u>21- 04 / 1261 / 119914</u>	Well Use <u>23- W</u>
Primary Aquifer <u>714- 122 M O C M</u>	Water Use <u>24- I</u>	Hole Depth <u>27- 127101</u>
Well Depth <u>28- 12701</u>	Water Level <u>30- 19101</u>	Water Level Date <u>31- 04 / 1261 / 119914</u>
Method <u>34- 1</u>	Status <u>37- 1</u>	Source <u>33- D</u>

CONSTRUCTION DATA

Construction Date <u>60- 04 / 1261 / 119914</u>	Contractor <u>63- 06101</u>	Method <u>65- H</u>	Finish <u>66- S</u>
Name <u>RAYBORN DR LING</u>			

CONSTRUCTION CASING DATA

Top/Casing <u>77- 11101</u>	Bot/Casing <u>78- 124101</u>	Diameter <u>79- 161</u>
Top/Casing <u>77- 11111</u>	Bot/Casing <u>78- 11111</u>	Diameter <u>79- 111</u>

CONSTRUCTION OPENINGS DATA

Top/Depth <u>83- 121410</u>	Bot/Depth <u>84- 127101</u>	Diameter <u>87- 161</u>	Type <u>85- S</u>	Length <u>89- 111</u>	Width <u>88- 102101</u>
Top/Depth <u>83- 11111</u>	Bot/Depth <u>84- 11111</u>	Diameter <u>87- 111</u>	Type <u>85- 1</u>	Length <u>89- 111</u>	Width <u>88- 111</u>

CONSTRUCTION LIFT DATA

Lift Type <u>43- S</u>	Date <u>38- 04 / 1261 / 119914</u>	Intake <u>44- 1111</u>
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Power <u>45- 1</u>	H.P. <u>46- 1151</u>	Serial No. <u>49- 11111111</u>
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MISCELLANEOUS OWNER DATA

Date of Ownership <u>159- 04 / 1261 / 119914</u>	Owner Name <u>161- M 101511 W 101011 C 1014 W 17 R 1 1 K L 14 B 1</u>
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MISCELLANEOUS OTHER ID DATA

E-Log No. <u>190- 111</u>	Assigner <u>191- M I S S I S S I D I S I 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 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#D	Req. Depth 200 / / / / / / / /	End Depth 201 / 2/7/0 / / /
R=198	T=A	739#1	Log Type 199#	Req. Depth 200 / / / / / / / /	End Depth 201 / / / / / / / /

MISCELLANEOUS NETWORK DATA $T_{06} = QW \quad WL \quad WD \quad *$

R=114	T=A	730#1	Req. Year 115 / 1 / 9 / / /	End Year 116 / 3 / 9 / / /	Agency Source 120-A / 117# / / / /	Freq. 118# / /
R=121	T=A	730#2	Req. 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 / / / / / / / /	Twe 703# P R	Discharge 150 / / / / / / / /	So. Capacity 272 / / / / / / / /
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 2/0/0 / / /	Depth Bot. 92# / / / / / / / /	Unit Id 93# 12/2/m/c/k/m	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# / / / / / / / /	103# / /
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3 mi S. of PORT GIBSON

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Chalk	2	150
Redd Sand	150	180
Chalk	180	200
Sand	200	270

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <u>Clairborne</u>	
WELL NUMBER <u>L82</u>	CODED <input checked="" type="checkbox"/>
GW15004	
DATE WELL COMPLETED <u>4-26-94</u>	

PERMIT NUMBER <u>0-60</u>
NAME OF DRILLING FIRM <u>Rayborn Drilling</u>
<u>Natchez, ms</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Moss Wood Country Club</u> <u>PO Drawer R</u> <u>Port Hudson, ms 39150</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>29</u>	<u>11</u>	<u>2</u> ^W _E
DISTANCE	DIRECTION	NEAREST TOWN	
<u>3</u> Miles	<u>South</u>	<u>Port Hudson</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Golf Course</u>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor Diesel Gasoline Butane, Other (Describe) <u>15</u> H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		_____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

Well Depth <u>270'</u>	Casing Diameter (In.) <u>6"</u>	Casing Length (Ft.) <u>240'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>270'</u>	Depth to Static Water Level <u>90'</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development <input type="checkbox"/> Open Hole <input type="checkbox"/> Other		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <u>6"</u>	Length - Feet <u>30</u>	Slot Size - Inches <u>.020</u>
Screen Type <u>Sch 40 PVC</u>	Depth to Bottom - Feet <u>270</u>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>2</u>
<u>Chalk</u>	<u>2</u>	<u>150</u>
<u>Ratty Sand</u>	<u>150</u>	<u>180</u>
<u>Chalk</u>	<u>180</u>	<u>200</u>
<u>Sand</u>	<u>200</u>	<u>270</u>

RECEIVED	
JUN 07 1994	
Dept. of Environmental Quality Office of Land & Water Resources	
IF MORE SPACE IS NEEDED, USE BACK	

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USGS #: L0082 HEALTH DEPT. #: _____ OLWR #: GW 15:004

OWNER: Mosswood Country Club COUNTY: Charlottesville

LOCATION: _____

QUAD: Window Creek ELEV: _____

GPS FIELD LOCATION: LAT: 31.89903 LONG: 91.00149

LOCATION DESCRIPTION: @ Mosswood Country Club, Hwy 61 South
of Port Gibson.

CASING DIAMETER: 6" PUMP TYPE AND H.P.: _____

USER NAME(S) RLB DATE: Feb-2-2005 PICTURE #: _____

REMARKS: Save as 021 L0082

Tagged

