

**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>Hancock</u>	
WELL NUMBER <u>R-511</u>	CODED
DATE WELL COMPLETED <u>10-9-03</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Necaise Well Serv.</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Oliver Ernest</u>			
<u>11039 Jones St. St. Louis, MS 39560</u>			
Latitude: <u>30-19-49</u>			
Longitude: <u>89-24-31</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
<u>1R/1R</u>	<u>40</u>	<u>8 N</u>	<u>14 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>3</u> Miles	<u>W</u>	of <u>Bay St Louis</u>	
OTHER LANDMARK			
WELL PURPOSE: <u>Home</u> Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>	
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____	
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1/2</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>clay</u>	<u>0</u>	<u>20</u>
<u>sand</u>	<u>20</u>	<u>50</u>
<u>clay</u>	<u>50</u>	<u>80</u>
<u>sand</u>	<u>80</u>	<u>90</u>
<u>clay</u>	<u>90</u>	<u>100</u>
<u>sand</u>	<u>100</u>	<u>105</u>
<u>clay</u>	<u>105</u>	<u>115</u>
<u>sand</u>	<u>115</u>	<u>130</u>

<b>WELL DATA</b>		
Well Depth <u>140</u>	Casing Diameter (In.) <u>2</u>	Casing Length (Ft.) <u>130</u>
Type of Casing <u>PVC</u>	Hole Depth <u>140</u>	Depth to Static Water Level <u>10'</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input checked="" type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10 FEET</u> Type Grout (circle one): Cement, Bentonite, or Mix		

<b>SCREEN DATA</b>		
Diameter - Inches <u>2</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>1006</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>140</u>	

<b>RECEIVED</b>	
<b>DEC 04 2003</b>	
<b>BY: OLWR</b>	
Top of Lap Pipe or Reduction in Casing	FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

[Signature] 00100  
Signature of Licensed Driller and License No.

11/01/03  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.

**PUMP TEST**

Well yielded \_\_\_\_\_ GPM with  
 a drawdown of \_\_\_\_\_ ft.  
 after \_\_\_\_\_ hours of pumping

**LOG DATA**

**TYPE OF LOG RUN (Circle One):** No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) \_\_\_\_\_

Name of Organization Running Log \_\_\_\_\_

**GEOLOGIC DATA (Office Use Only)**

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

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If more than one screen, show location of each on sketch.