

**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 <i>Jackson</i>	
WELL NUMBER <i>N-876</i>	CODED
DATE WELL COMPLETED <i>5-14-03</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Coastal Drilling Service Co.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Jack Byland</i>			
<i>9201 Persimmon St. <sup>ocean</sup> Springs, MS</i>			
Latitude:			
Longitude:			
WELL LOCATION.	SEC	TOWNSHIP	RANGE
	<i>10</i>	<i>8</i>	<i>N 8 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2</i>	<i>E</i>	<i>ocean springs</i>	
OTHER LANDMARK			
WELL PURPOSE: <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc. <i>Home</i>			

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>top soil</i>	<i>1</i>	<i>10</i>
<i>ocean sand</i>	<i>10</i>	<i>25</i>
<i>red clay</i>	<i>25</i>	<i>210</i>
<i>soft blue clay</i>	<i>210</i>	<i>300</i>
<i>hard blue clay</i>	<i>300</i>	<i>400</i>
<i>fine water sand</i>	<i>400</i>	<i>410</i>
<i>good water sand</i>	<i>410</i>	<i>420</i>

<b>WELL DATA</b>		
Well Depth <i>420'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>410'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>420'</i>	Depth to Static Water Level <i>85'</i>
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"/> <b>Natural Development</b> , <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <i>15</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

<b>SCREEN DATA</b>		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.006</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>420'</i>	

<b>RECEIVED</b>	
<b>JUN 17 2003</b>	
<b>BY: OLWR</b>	
Top of Lap Pipe or Reduction in Casing	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
FEET	

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.

*Dwight Wren* *0-209*  
Signature of Licensed Driller and License No.

*6-11-03*  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION \_\_\_\_\_

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
11	3	100 FT.

PUMP TEST

Well yielded 11 GPM with  
 a drawdown of 0 ft.  
 after 2 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.