

**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 <b>Harrison</b>	
WELL NUMBER <b>H-487</b>	CODED
DATE WELL COMPLETED <b>3-16-04</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Coast Water Well Service</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Sean Derouen</b>			
<b>Whitestar</b>			
Latitude:			
Longitude: <b>Gulfport MS</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>18</b>	<b>6 N</b>	<b>10 W</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>8</b> Miles	<b>NW</b>	of <b>Biloxi</b>	
OTHER LANDMARK			
WELL PURPOSE (Circle one): 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 <b>1</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>TOP SOIL</b>	<b>0</b>	<b>2</b>
<b>orange clay</b>	<b>2</b>	<b>7</b>
<b>Brown coarse sand</b>	<b>7</b>	<b>23</b>
<b>Blue clay</b>	<b>23</b>	<b>120</b>
<b>medium sand</b>	<b>120</b>	<b>149</b>
<b>blue clay w/str of sand</b>	<b>149</b>	<b>366</b>
<b>grey coarse sand</b>	<b>366</b>	<b>441</b>

<b>WELL DATA</b>		
Well Depth <b>441'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>431'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>441'</b>	Depth to Static Water Level <b>80'</b>
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 (Describe) _____		
WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one): Cement, <input checked="" type="checkbox"/> Bentonite, or Mix		

<b>SCREEN DATA</b>		
Diameter - inches <b>2"</b>	Length - Feet <b>10'</b>	Slot Size - inches <b>.008</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>441'</b>	

<b>RECEIVED</b>	
<b>MAR 18 2004</b>	
<b>BY: OLWR</b>	
Top of Lap Pipe or Reduction in Casing	
FEET	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.

*Jan Pittselle* 4772  
Signature of Licensed Driller and License No.

**3/16/04**  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 18

Please indicate well location X.

Pump Capacity (GPM) <b>6</b>	No. of Stages <b>2</b>	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): Mo 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

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