

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED <i>Harrison</i>	
WELL NUMBER <i>H 2488</i>	CODED
DATE WELL COMPLETED <i>10-4-88</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Coastal Drilling &amp; Service Co.</b> 8456 Woolmarket Biloxi Road Biloxi, Mississippi 39532

NAME & MAILING ADDRESS OF LANDOWNER <i>Fred Haynes</i> <i>21537 Lorraine Rd</i> <i>Biloxi, Ms. 39532</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<i>Harrison</i>	<i>16</i>	<i>6 N</i>	<i>10 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2 1/2</i> Miles	<i>N</i>	<i>Woolmarket</i>	
OTHER LANDMARK <i>Ms Power lines</i>			
WELL PURPOSE <i>Home</i> Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>12</i>	No. of Stages <i>3</i>	Setting Depth <i>110</i> FT.
PUMP TEST		
Well yielded <i>12</i> GPM with a drawdown of <i>0</i> ft. after <i>8</i> hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>480'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>470'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>480</i>	Depth to Static Water Level <i>100</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other		
Top of Lap Pipe or Reduction in Casing		
FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>480</i>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <i>None</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>top soil</i>	<i>1'</i>	<i>3'</i>
<i>Red sand</i>	<i>3'</i>	<i>18'</i>
<i>White sand</i>	<i>18'</i>	<i>26'</i>
<i>soft Blue clay</i>	<i>26'</i>	<i>85'</i>
<i>hard Blue clay</i>	<i>85'</i>	<i>300'</i>
<i>fine water sand</i>	<i>300'</i>	<i>330'</i>
<i>hard blue clay</i>	<i>330'</i>	<i>440'</i>
<i>fine water sand</i>	<i>440'</i>	<i>460'</i>
<i>Coarse water sand</i>	<i>460'</i>	<i>480'</i>

<b>RECEIVED</b>	
FEB 19 1982	
Dept. of Environmental Quality Bureau of Land & Water Resources	
IF MORE SPACE IS NEEDED, USE BACK	

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

• ADDITIONAL INFORMATION

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