

**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>Jackson</i>	
WELL NUMBER <i>K9341</i>	CODED
DATE WELL COMPLETED <i>2-24-89</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Jacob Lockard</i> <i>Hwy 57</i> <i>Van Cleave</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<i>Jackson</i>	<i>21</i>	<i>6 N</i>	<i>7 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2</i> Miles	<i>S</i>	<i>Vandenberg</i>	
OTHER LANDMARK <i>Little Bluff creek</i>			
WELL PURPOSE: <i>Home Irrigation, Municipal, Industrial, Fish Pond, etc.</i>			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>50</i>	<i>16</i>	<i>20</i> FT.
PUMP TEST		
Well yielded _____ <i>50</i> GPM with a drawdown of _____ <i>6</i> ft. after _____ <i>2</i> hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>190</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>170'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>190'</i>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, 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): <u>No Log Run</u> , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <i>4"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>190</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>Fish Pond</i>
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>top soil</i>	<i>1'</i>	<i>3'</i>
<i>Red sand</i>	<i>3'</i>	<i>12'</i>
<i>White sand</i>	<i>12'</i>	<i>22'</i>
<i>soft Blue clay</i>	<i>22'</i>	<i>170'</i>
<i>fine water sand</i>	<i>170'</i>	<i>185'</i>
<i>Coarse water sand</i>	<i>185'</i>	<i>190'</i>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>FEB 20 1992</b>		
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

Handwritten notes and numbers: 0, 10, 20, 30, 40, 50

Handwritten signature or name

Handwritten notes or sketches at the bottom of the well diagram

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

Handwritten notes at the top right of the page


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

Multiple horizontal lines for additional information, with some handwritten notes.