

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

**Coastal Drilling & Service Co.**  
8456 Woolmarket Biloxi Road

COUNTY WELL LOCATED <i>Jackson</i>	
WELL NUMBER <i>19340</i>	CODED
DATE WELL COMPLETED <i>9-24-88</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM

NAME & MAILING ADDRESS OF LANDOWNER <i>Sammy Barigo</i> <i>Highway 57</i> <i>Van Cleve, Mo. 39564</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>Jackson 16</i>	<i>6</i>	<i>7</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1</i> Miles	<i>S</i>	<i>Van Cleve</i>
OTHER LANDMARK <i>United Gas Pipeline</i>		
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

PUMP DATA		
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) _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>110</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>0</i> ft. after <i>6</i> hours of pumping		

WELL DATA		
Well Depth <i>290'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>280'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>290'</i>	Depth to Static Water Level <i>95'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
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>290'</i>	

GEOLOGIC DATA (Office Use Only)			
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>8'</i>
<i>White sand</i>	<i>8'</i>	<i>25'</i>
<i>soft Blue clay</i>	<i>25'</i>	<i>122'</i>
<i>hard Blue clay</i>	<i>122'</i>	<i>135'</i>
<i>fine water sand</i>	<i>135'</i>	<i>175'</i>
<i>hard Blue clay</i>	<i>175'</i>	<i>265'</i>
<i>fine water sand</i>	<i>265'</i>	<i>280'</i>
<i>Coarse water sand</i>	<i>280'</i>	<i>290'</i>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
FEB 05 1992		
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

QAYV 329

S26 1.1 2.0

WELL TELESCOPE TO BE  
EXAMINED AT 10:00 AM

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