

**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  
*Harrison*

WELL NUMBER *M 2528* CODED

DATE WELL COMPLETED  
*5-4-90*

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Coastal Drilling & Service Co.**  
**8456 Woolmarket Biloxi Road**  
**Biloxi, Mississippi 39532**

NAME & MAILING ADDRESS OF LANDOWNER  
*Sally Pratt*  
*Hwy 67 - Cedar Lake Rd*  
*Biloxi, Ms.*

WELL LOCATION: SEC *12* TOWNSHIP *7 N* RANGE *10 E*

DISTANCE *1/2* Miles DIRECTION *E* of NEAREST TOWN *Cedar Lake*

OTHER LANDMARK  
*Biloxi River*

WELL PURPOSE: (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)

**PUMP DATA**

PUMP TYPE (Circle One):  
Submersible, Turbine, Jet Flowing Well,  
Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
Electric, Tractor, Diesel, Gasoline, Butane,  
Other (Describe) \_\_\_\_\_ H/P \_\_\_\_\_

Pump Capacity (GPM) *10* No. of Stages *2* Setting Depth *60* FT.

PUMP TEST

Well yielded *10* GPM with  
a drawdown of *0* ft.  
after *4* hours of pumping

**WELL DATA**

Well Depth <i>300'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>290'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>300'</i>	Depth to Static Water Level <i>45'</i>

TYPE OF COMPLETION: (Circle One or More):  
Natural Development, Gravel Packed, Underreamed, Telescoped,  
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>300'</i>	

**GEOLOGIC DATA (Office Use Only)**

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks  
*None*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	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>18'</i>			
<i>soft Blue Clay</i>	<i>18'</i>	<i>60'</i>			
<i>hard Blue Clay</i>	<i>60'</i>	<i>200'</i>			
<i>fine water sand</i>	<i>200'</i>	<i>230'</i>			
<i>hard Blue clay</i>	<i>230'</i>	<i>280'</i>			
<i>fine water sand</i>	<i>280'</i>	<i>290'</i>			
<i>Coarse water sand</i>	<i>290'</i>	<i>300'</i>			

**RECEIVED**

MAR 13 1992

Dept. of Environmental Quality  
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

