

**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  
*Jackson*

WELL NUMBER *3004* CODED

DATE WELL COMPLETED  
*11-18-99*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Coast Water Well Service*

NAME & MAILING ADDRESS OF LANDOWNER  
*Doretta Myrick*  
*Meyers St.*  
*Biloxi, Ms*

WELL LOCATION SEC *35* TOWNSHIP *6* RANGE *9*

DISTANCE *5* Miles *NW* DIRECTION of *Ocean Springs* NEAREST TOWN

OTHER LANDMARK

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 1 1/2*

Pump Capacity (GPM) *19* No. of Stages *11* Setting Depth *FT.*

PUMP TEST  
Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <i>420'</i>	Casing Diameter (In.) <i>4x2"</i>	Casing Length (Ft.) <i>240x4"</i> <i>160x2"</i>
Type of Casing <i>PVC</i>	Hole Depth <i>420'</i>	Depth to Static Water Level <i>100'</i>

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed, Underreamed, Telescoped,  
 Natural Development, Open Hole, Other

WELL GROUTED TO A DEPTH OF *20* FEET  
Type Grout (circle one): Cement, Bentonite or Mix

**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>20'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>420'</i>	

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

**FEET** IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>3</i>			
<i>gray red sand clay</i>	<i>3</i>	<i>15</i>			
<i>coarse sand</i>	<i>15</i>	<i>28</i>			
<i>Blue Clay</i>	<i>28</i>	<i>85</i>			
<i>Med sand</i>	<i>85</i>	<i>104</i>			
<i>Blue Clay</i>	<i>104</i>	<i>215</i>			
<i>Med sand</i>	<i>215</i>	<i>288</i>			
<i>blue clay str. sand</i>	<i>288</i>	<i>360</i>			
<i>Coarse sand</i>	<i>360</i>	<i>420</i>			

IF MORE SPACE IS NEEDED USE BACK

