

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

P.O. Box 10631

Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

**CODED**

COUNTY WELL LOCATED  
**Jackson**

WELL NUMBER CODED  
**MZ55**

DATE WELL COMPLETED  
**7-3-87**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Coast Water Well Svc**

NAME & MAILING ADDRESS OF LANDOWNER  
**Clara Blake**

**11704 Forts Lake Rd**

**Pascagoula MS 39567**

WELL LOCATION: SEC **19** TOWNSHIP **6<sup>S</sup>** RANGE **4<sup>W</sup>**

DISTANCE **5** Miles **E** of **HOLMA**

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
**home**

**PUMP DATA**

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

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

Pump Capacity (GPM) \_\_\_\_\_ No. of Stages \_\_\_\_\_ Setting Depth \_\_\_\_\_ FT.

PUMP TEST

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

**CODED**

**WELL DATA**

Well Depth <b>350</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>325</b>
Type of Casing <b>Pvc</b>	Hole Depth <b>350</b>	Depth to Static Water Level <b>flow</b>

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):  
Electric, Gamma Ray, Density, Sonic, **No Log Run**, Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log

**SCREEN DATA**

Diameter - Inches <b>2"</b>	Length - Feet <b>20'</b>	Slot Size - Inches <b>.008</b>
Screen Type <b>pvc</b>	Depth to Bottom - Feet <b>345'</b>	

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks

**RECEIVED**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION (continued)	FROM	TO
<b>Top Soil</b>	<b>0</b>	<b>2</b>			
<b>Broken Clay</b>	<b>2</b>	<b>11</b>			
<b>White Coarse Sand</b>	<b>11</b>	<b>34</b>			
<b>Blue Clay</b>	<b>34</b>	<b>50</b>			
<b>White Coarse Sand</b>	<b>50</b>	<b>65</b>			
<b>Blue Clay</b>	<b>65</b>	<b>85</b>			
<b>Gray Coarse Sand</b>	<b>85</b>	<b>118</b>			
<b>Blue Clay</b>	<b>118</b>	<b>265</b>			
<b>Gray Coarse Sand</b>	<b>265</b>	<b>347</b>			
<b>to gravel</b>					
<b>Blue Clay</b>	<b>347</b>	<b>350</b>			

SEP 21 1987

Department of Natural Resources  
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 5

Please indicate well location X.

ADDITIONAL INFORMATION

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