

**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 CODED  
*2654*

DATE WELL COMPLETED  
*10-1-97*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Coast Water Well Service*

NAME & MAILING ADDRESS OF LANDOWNER  
*Nola Smee*

*Little Joe St.*

*Beloxi, Ms*

WELL LOCATION: SEC *34* TOWNSHIP *6 N* RANGE *9 E*

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

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*

Pump Capacity (GPM) *5* No. of Stages *2* 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>2"</i>	Casing Length (Ft.) <i>410'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>420'</i>	Depth to Static Water Level <i>85'</i>

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

WELL GROUTED TO A DEPTH OF *22* 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>10'</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 TELESOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Brown Clay</i>	<i>2</i>	<i>19</i>
<i>White coarse sand</i>	<i>19</i>	<i>20</i>
<i>Blue Clay</i>	<i>26</i>	<i>71</i>
<i>Med gray sand</i>	<i>71</i>	<i>88</i>
<i>Blue Clay</i>	<i>88</i>	<i>170</i>
<i>gray coarse sand</i>	<i>170</i>	<i>188</i>
<i>Blue Clay</i>	<i>188</i>	<i>365</i>
<i>gray coarse sand</i>	<i>365</i>	<i>420</i>

FORM NO. 1 (Revised 1/80)

**RECEIVED**

**DEC 08 1997**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL

		X	

SECTION 34

Please indicate well location X.

ADDITIONAL INFORMATION

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DATE OF SURVEY

PLEASE INDICATE THE LOCATION OF EACH WELL ON THIS SKETCH.

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