

**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)  
*P2239*

DATE WELL COMPLETED  
*12-14-93*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Coast Water Well Service*

NAME & MAILING ADDRESS OF LANDOWNER  
*James Reed, Jr.  
Omas Rd,  
Vandeventer, Ms.*

WELL LOCATION: SEC *34* TOWNSHIP *5<sup>N</sup>* RANGE *7<sup>W</sup>*

DISTANCE *2* Miles DIRECTION *NORTH* of NEAREST TOWN *Vandeventer*

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) *6* 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>255'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>245'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>255'</i>	Depth to Static Water Level <i>75'</i>

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

**LOG DATA**

TYPE OF LOG RUN (Circle One):  No Log Run,  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log

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

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks

**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>255'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Topsoil</i>	<i>0</i>	<i>2</i>	<div data-bbox="660 1319 1004 1458" data-label="Text"> <p><b>RECEIVED</b></p> </div> <div data-bbox="717 1449 924 1501" data-label="Text"> <p><b>JAN 07 1994</b></p> </div> <div data-bbox="631 1519 1004 1614" data-label="Text"> <p>Dept. of Environmental Quality Office of Land &amp; Water Resources</p> </div>		
<i>Yellow Purple clay</i>	<i>2</i>	<i>50</i>			
<i>Medium white sand</i>	<i>50</i>	<i>85</i>			
<i>Grey Clay</i>	<i>85</i>	<i>115</i>			
<i>Medium white sand</i>	<i>15</i>	<i>133</i>			
<i>Blue Clay</i>	<i>133</i>	<i>220</i>			
<i>Fine to coarse sand</i>	<i>220</i>	<i>255</i>			

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

*[Faint, illegible handwritten text]*

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