

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

COUNTY WELL LOCATED  
*Jackson*

WELL NUMBER | CODED  
*F 2244*

DATE WELL COMPLETED  
*2-1-94*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Coast Water Well Dr.*

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

NAME & MAILING ADDRESS OF LANDOWNER  
*Matthew Whittle*

*Chickadee Circle*

*Vancleave, Ms*

WELL LOCATION: SEC *33* TOWNSHIP *5* RANGE *7* *W*

DISTANCE *2* MILES DIRECTION *NORTH* of NEAREST TOWN *VANCLEAVE*

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) <i>12</i>	No. of Stages <i>2</i>	Setting Depth  	FT.  
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PUMP TEST

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

**WELL DATA**

Well Depth <i>107'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>97'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>107'</i>	Depth to Static Water Level <i>28'</i>

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

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

**LOG DATA**

TYPE OF LOG RUN (Circle One):  
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>107'</i>	

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>top soil</i>	<i>0</i>	<i>2</i>	<b>RECEIVED</b>		
<i>yellow clay</i>	<i>2</i>	<i>19</i>			
<i>coarse sand</i>	<i>18</i>	<i>30</i>			
<i>pink clay</i>	<i>30</i>	<i>60</i>			
<i>coarse sand &amp; gravel</i>	<i>60</i>	<i>107</i>			
			<b>FEB 18 1994</b>		
			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 33

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for additional information, consisting of approximately 20 horizontal lines.

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