

**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 <i>Jackson</i>	
WELL NUMBER <i>2484</i>	CODED
DATE WELL COMPLETED <i>8-17-84</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Coast Water Well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Ronnie McKee</i>			
<i>Old Shell Landing Rd.</i>			
<i>Gautier, Ms</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>16</i>	<i>8 N</i>	<i>7 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>3 1/2</i>	<i>SW</i>	<i>Gautier</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> 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		

<b>WELL DATA</b>		
Well Depth <i>515'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>505'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>515'</i>	Depth to Static Water Level <i>70'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF <i>20</i> FEET	
Type Grout (circle one): <input type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or <input type="checkbox"/> Mix	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Depth to Top	<b>RECEIVED</b>	
Subs. SWL	Analysis		
	Location of Test		
Driller's Remarks			
<b>SEP 21 1994</b>			
Top of Lap Pipe or Reduction in Casing			
FEET		ONE SCREEN: USE BACK PAGE	

<b>SCREEN DATA</b>		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.004</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>515'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>	<i>Fine Med. Sand</i>	<i>230</i>	<i>295</i>
<i>Yellow Clay</i>	<i>2</i>	<i>15</i>	<i>Blue Clay</i>	<i>295</i>	<i>350</i>
<i>Blue Clay</i>	<i>15</i>	<i>19</i>	<i>Coarse Sand</i>	<i>350</i>	<i>362</i>
<i>Med. Sand-tracks</i>	<i>19</i>	<i>30</i>	<i>Blue Clay</i>	<i>362</i>	<i>470</i>
<i>Blue Clay + Shell</i>	<i>30</i>	<i>55</i>	<i>Fine Sand</i>	<i>470</i>	<i>515</i>
<i>Coarse Sand</i>	<i>55</i>	<i>75</i>			
<i>Blue Clay</i>	<i>75</i>	<i>155</i>			
<i>Fine Sand</i>	<i>155</i>	<i>170</i>			
<i>Blue Clay</i>	<i>170</i>	<i>190</i>			
<i>Medium Sand</i>	<i>190</i>	<i>210</i>			
<i>Blue Clay</i>	<i>210</i>	<i>230</i>			

IF MORE SPACE IS NEEDED, USE BACK

