

**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 <b>Jackson</b>	
WELL NUMBER <b>I 2664</b>	CODED
DATE WELL COMPLETED <b>2-11-78</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Robert Lucas E-3</b> <b>Jimi Ramsey Rd.</b> <b>Vandevore Ms</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>9</b>	<b>6<sup>N</sup></b>	<b>8<sup>W</sup></b>
DISTANCE <b>6 1/2</b> Miles	DIRECTION <b>West</b>	NEAREST TOWN <b>of Vandevore</b>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> 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"/> <b>B</b> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> <b>E</b> Electric, Tractor, Diesel, Gasoline, Butane. Other (Describe) _____ H/P <input checked="" type="checkbox"/>		
Pump Capacity (GPM) <b>5.5</b>	No. of Stages <b>2</b>	Setting Depth <b>_____</b> FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>510'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>500'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>510'</b>	Depth to Static Water Level <b>80'</b>

<b>LOG DATA</b>			
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="radio"/> <b>NO Log Run</b> , Neutron, Other (Describe) _____			
Name of Organization Running Log			

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 (Describe) _____			
WELL GROUTED TO A DEPTH OF <b>20</b> FEET Type Grout (circle one): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, or Mix			

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

<b>SCREEN DATA</b>		
Diameter - Inches <b>2"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>.004</b>
Screen Type <b>PVC Wrapped</b>	Depth to Bottom - Feet <b>510'</b>	

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing <b>FEET</b> IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Top Sand</b>	<b>0</b>	<b>2</b>			
<b>Blown Clay</b>	<b>2</b>	<b>43</b>			
<b>Med gray sand</b>	<b>43</b>	<b>70</b>			
<b>Blue Clay</b>	<b>70</b>	<b>158</b>			
<b>Med gray sand</b>	<b>158</b>	<b>165</b>			
<b>Blue Clay</b>	<b>165</b>	<b>480</b>			
<b>Med gray sand</b>	<b>480</b>	<b>500</b>	<b>03-30-98A09:54 RCVD</b>		
<b>Coar. gray sand</b>	<b>500</b>	<b>510</b>			

IF MORE SPACE IS NEEDED, USE BACK

