

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

## WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Jackson</i>	
WELL NUMBER <i>1830</i>	CODED
DATE WELL COMPLETED <i>2-20-90</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Coast Water Well Serv. Inc.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Sanny Holland</i> <i>Jordan Rd.</i> <i>Ocean Springs, Ms. 39564</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>30</i>	<i>6</i>	<i>N 9 E</i> <i>S W</i>
DISTANCE <i>4</i> Miles	DIRECTION <i>N</i>	NEAREST TOWN <i>Ocean Springs</i>
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>Flowing Well</b> , Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>11</i>	No. of Stages <i>2</i>	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>183</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>173'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>188'</i>	Depth to Static Water Level <i>31'</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 (Describe) _____		
Top of Lap Pipe or Reduction in Casing _____ FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

<b>SCREEN DATA</b>		
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>183'</i>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Depth to Top	Depth to Bottom	Depth to Test
Subs. SWL	Analysis	Analysis	Analysis
Driller's Remarks <b>MAR 30 1990</b>			
<b>Department of Natural Resources</b> <b>Bureau of Land &amp; Water Resources</b>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>2</i>			
<i>Red clay</i>	<i>2</i>	<i>5</i>			
<i>white clay</i>	<i>5</i>	<i>12</i>			
<i>Red clay</i>	<i>12</i>	<i>15</i>			
<i>gray clay</i>	<i>15</i>	<i>20</i>			
<i>white clay</i>	<i>20</i>	<i>31</i>			
<i>Blue Clay</i>	<i>31</i>	<i>52</i>			
<i>Blue Clay / Shaly sand</i>	<i>52</i>	<i>66</i>			
<i>Blue Clay</i>	<i>66</i>	<i>166</i>			
<i>Grey med. sand</i>	<i>166</i>	<i>183</i>			
<i>Blue Clay</i>	<i>183</i>	<i>188</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 20

Please indicate well location X.

ADDITIONAL INFORMATION

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