

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau 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>2397</i>	CODED
DATE WELL COMPLETED <i>4-28-92</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Hibson Morris</i>			
WELL LOCATION: SEC <i>14</i> TOWNSHIP <i>8</i> RANGE <i>N 7 E</i>			
DISTANCE _____ Miles	DIRECTION _____	NEAREST TOWN <i>Gautier</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"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1</i>		
Pump Capacity (GPM) <i>8</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>596'</i> <i>602'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>586'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>602'</i>	Depth to Static Water Level <i>45'</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"/> No Log Run	
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>596'</i>	

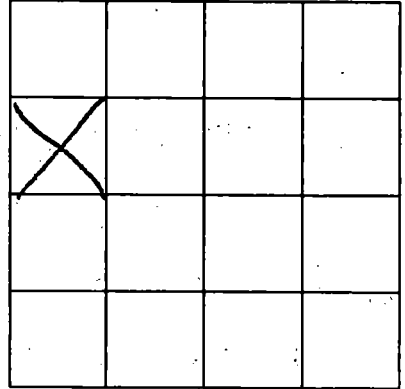
<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>top soil</i>	<i>0</i>	<i>2</i>	<b>RECEIVED</b>  OCT 07 1992  Dept. of Environmental Quality Bureau of Land & Water Resources		
<i>fine sand</i>	<i>2</i>	<i>12</i>			
<i>Blue Clay</i>	<i>12</i>	<i>68</i>			
<i>Coarse sand</i>	<i>68</i>	<i>90</i>			
<i>Blue Clay</i>	<i>90</i>	<i>165</i>			
<i>med. sand</i>	<i>165</i>	<i>180</i>			
<i>Shale Clay</i>	<i>180</i>	<i>236</i>			
<i>med. to coarse sand</i>	<i>236</i>	<i>340</i>			
<i>Shale Clay &amp; sand</i>	<i>340</i>	<i>515</i>			
<i>Med. to coarse sand</i>	<i>515</i>	<i>600</i>			
<i>Blue Clay</i>	<i>600</i>	<i>602</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

NOV 19 1960

U.S. DEPARTMENT OF AGRICULTURE  
BUREAU OF SOIL CONSERVATION

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