

**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>M 2249</i>	CODED
DATE WELL COMPLETED <i>5-1-92</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Virginia Hammond</i>			
WELL LOCATION: SEC <u>19</u> TOWNSHIP <u>6</u> RANGE <u>4</u>			
DISTANCE <u>1</u> Miles DIRECTION <u>N</u> NEAREST TOWN <u>Franklin Creek</u>			
OTHER LANDMARK			
WELL PURPOSE: <u>Home</u> , Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1/2</u>		
Pump Capacity (GPM) <u>12</u>	No. of Stages <u>1</u>	Setting Depth <u>        </u> FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <u>362'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>342'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>365</u>	Depth to Static Water Level <u>Flow 6" gpm</u>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, 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) _____ <u>No Log Run</u>	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <u>2"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>008</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>362'</u>	

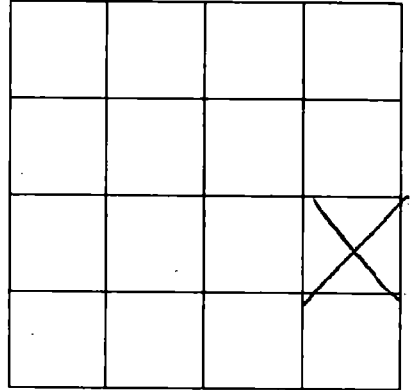
<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>2</i>
<i>Coarse sand</i>	<i>2</i>	<i>30</i>
<i>Blue Clay</i>	<i>30</i>	<i>70</i>
<i>Coarse sand</i>	<i>70</i>	<i>115</i>
<i>Blue Clay 3' of sand</i>	<i>115</i>	<i>270</i>
<i>Coarse sand</i>	<i>270</i>	<i>350</i>
<i>Gravel</i>	<i>350</i>	<i>360</i>
<i>Blue Clay</i>	<i>360</i>	<i>365</i>

<b>RECEIVED</b>	
OCT 07 1992	
Dept. of Environmental Quality Bureau of Land & Water Resources	
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

UNIVERSITY OF CALIFORNIA

DATE

WELL NO.

LOCATION

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