

**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 (CODED) <i>R236B</i>
DATE WELL COMPLETED <i>8-19-92</i>

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Larry Atkins</i>			
WELL LOCATION: SEC <i>12</i> TOWNSHIP <i>6<sup>N</sup></i> RANGE <i>7<sup>E</sup></i>			
DISTANCE <i>2</i> Miles		DIRECTION <i>E</i> of NEAREST TOWN <i>Thalleva</i>	
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>2</u>		
Pump Capacity (GPM) <i>8</i>	No. of Stages <i>3</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>356'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>346'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>360'</i>	Depth to Static Water Level <i>76'</i>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other		
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, <u>No Log Run</u> , Other (Describe) _____	
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>356</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	FORMATION (continued)	TO
<i>Top soil</i>	<i>0</i>	<i>2</i>		
<i>Red/yellow clay</i>	<i>2</i>	<i>15</i>		
<i>Red/yellow clay</i>	<i>15</i>	<i>45</i>		
<i>fine sand</i>	<i>45</i>	<i>65</i>		
<i>Gray clay</i>	<i>65</i>	<i>100</i>		
<i>med. sand</i>	<i>100</i>	<i>125</i>		
<i>Blue clay &amp; sand</i>	<i>125</i>	<i>315</i>		
<i>fine sand &amp; clay</i>	<i>315</i>	<i>330</i>		
<i>med. sand</i>	<i>330</i>	<i>358</i>		
<i>Blue clay</i>	<i>358</i>	<i>360</i>		

**RECEIVED**

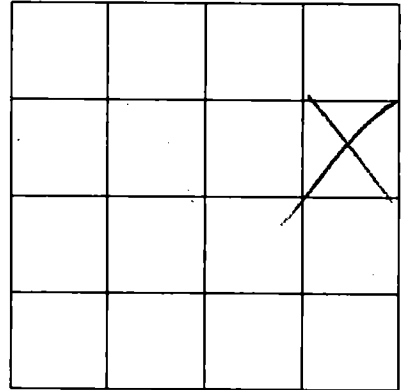
OCT 07 1992

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

Lined area for additional information.

UNIVERSITY OF CALIFORNIA

Department of Geology and Earth Sciences  
University of California, Berkeley

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