

**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 <i>Jackson</i>	
WELL NUMBER <i>K2640</i>	CODED
DATE WELL COMPLETED <i>7-21-99</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Ronald Robertson</i>			
<i>Ferry Point Rd</i>			
<i>Vandover, Ms</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>36</i>	<i>6</i>	<i>7</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>4</i> Miles	<i>North</i> of	<i>Gause</i>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Home Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> 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>2</i>		
Pump Capacity (GPM) <i>12</i>	No. of Stages <i>3</i>	Setting Depth  <b>FT.</b>
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>614'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>594'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>614'</i>	Depth to Static Water Level <i>50'</i>

<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	

TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other			
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<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

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

<b>SCREEN DATA</b>		
Diameter - inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - inches <i>4 slot</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>614'</i>	

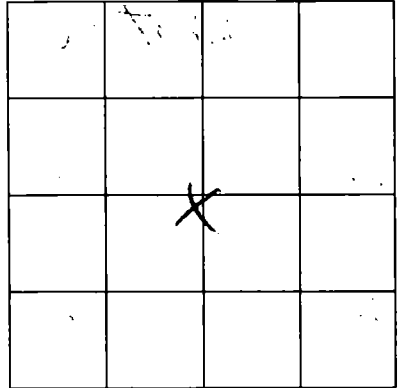
Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
<b>FEET</b>	
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<i>top soil</i>	<i>0</i>	<i>3</i>		
<i>orange gray + blue clay</i>	<i>3</i>	<i>25</i>		
<i>light sand</i>	<i>25</i>	<i>35</i>		
<i>blue clay</i>	<i>35</i>	<i>80</i>		
<i>fine to med sand</i>	<i>80</i>	<i>160</i>		
<i>blue clay s.s.</i>	<i>160</i>	<i>365</i>		
<i>med sand</i>	<i>365</i>	<i>385</i>		
<i>blue clay s.s.</i>	<i>385</i>	<i>535</i>		
<i>med. sand</i>	<i>535</i>	<i>560</i>		
<i>blue clay</i>	<i>560</i>	<i>580</i>		
<i>med. sand</i>	<i>580</i>	<i>601</i>		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 36

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for additional information.

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