

**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>M 2332</i>	CODED
DATE WELL COMPLETED <i>5-24-96</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Sid Herrington</i>			
<i>Ridge Line Dr.</i>			
<i>Helena, Ms.</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>29</i>	<i>6</i>	<i>5</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1</i> Miles	<i>SW</i>	of <i>Helena</i>	
OTHER LANDMARK			
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.) <input checked="" type="radio"/> Home			

<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>12</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>268'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>258</i>
Type of Casing <i>PVC</i>	Hole Depth <i>268'</i>	Depth to Static Water Level <i>20'</i>

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

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  Open Hole,  Other  
 (Describe) \_\_\_\_\_

WELL GROUTED TO A DEPTH OF *20* FEET  
 Type Grout (circle one): Cement,  Bentonite, or Mix

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

<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>268'</i>	

Driller's Remarks

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Top of Lap Pipe or Reduction in Casing

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Brown Clay</i>	<i>2</i>	<i>18</i>
<i>White Coarse Sand</i>	<i>18</i>	<i>80</i>
<i>Blue Clay</i>	<i>80</i>	<i>108</i>
<i>White Coarse Sand &amp; gravel</i>	<i>108</i>	<i>150</i>
<i>Blue Clay</i>	<i>150</i>	<i>188</i>
<i>Brown Coarse Sand</i>	<i>188</i>	<i>208</i>
<i>Blue Clay</i>	<i>208</i>	<i>210</i>
<i>Brown Coarse Sand</i>	<i>210</i>	<i>216</i>
<i>Blue Clay</i>	<i>216</i>	<i>248</i>
<i>Gray Coarse Sand</i>	<i>248</i>	<i>268</i>

IF PREVIOUS PAGE OR MORE THAN ONE SCREEN: USE BACK PAGE

FORMATIONS (Continued) FROM TO

**RECEIVED**

**JUL 18 1996**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION

29

Please indicate well location X.

ADDITIONAL INFORMATION

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