

*re drilled*

COUNTY WELL LOCATED <i>Jackson</i>	
WELL NUMBER <i>H 2103</i>	CODED
DATE WELL COMPLETED <i>9-16-93</i>	

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Office of Land and Water Resources

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

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

NAME & MAILING ADDRESS OF LANDOWNER <i>Charles Masley</i>		
<i>Hwy 613</i>		
<i>Pascagoula, Ms</i>		
WELL LOCATION. SEC	TOWNSHIP	RANGE
<i>21</i>	<i>5<sup>S</sup></i>	<i>5<sup>W</sup></i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>4</i> Miles	<i>S</i>	<i>Hurley</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.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P <i>1</i>		
Pump Capacity (GPM) <i>9</i>	No. of Stages <i>2</i>	Setting Depth  <b>FT.</b>
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>312</i>	Casing Diameter (In.) <i>2 1/2</i>	Casing Length (Ft.) <i>302'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>316'</i>	Depth to Static Water Level <i>45'</i>

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
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 (Describe) _____	
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cement, <input checked="" type="radio"/> Bentonite, or Mix	

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

SCREEN DATA		
Diameter - Inches <i>2 1/2</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>312'</i>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>2</i>			
<i>Coarse sand/gravel</i>	<i>2</i>	<i>70</i>			
<i>Blue Clay</i>	<i>70</i>	<i>112</i>			
<i>Red sand</i>	<i>112</i>	<i>125</i>			
<i>Blue Clay soft sand</i>	<i>125</i>	<i>230</i>			
<i>fine sand</i>	<i>230</i>	<i>245</i>			
<i>Blue Clay soft sand</i>	<i>245</i>	<i>295</i>			
<i>fine to coarse sand</i>	<i>295</i>	<i>312</i>			
<i>Blue Clay</i>	<i>312</i>	<i>316</i>			

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Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

