

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 2299</i>	CODED
DATE WELL COMPLETED <i>8-30-93</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Stacey Lewis</i>		
<i>Hatfield Rd</i>		
<i>Helena Ms</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>32</i>	<i>6</i>	<i>5</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>2</i> Miles	<i>South of</i>	<i>Helena</i>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="radio"/> Private, <input type="radio"/> 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)	No. of Stages	Setting Depth
<i>10</i>	<i>2</i>	_____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<i>240</i>	<i>2"</i>	<i>220'</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC 40</i>	<i>240'</i>	<i>30'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, 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): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, or <input type="radio"/> Mix		

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<i>2"</i>	<i>10'</i>	<i>.008</i>
Screen Type	Depth to Bottom - Feet	
<i>PVC SCH 80</i>	<i>230'</i>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>			
<i>Black + Red Clay</i>	<i>2</i>	<i>18</i>			
<i>Coarse Sand + Gravel</i>	<i>18</i>	<i>60</i>			
<i>Blue Clay + Sticking Sand</i>	<i>60</i>	<i>185</i>			
<i>Fine Sand</i>	<i>185</i>	<i>210</i>			
<i>Medium Sand</i>	<i>210</i>	<i>236</i>			
<i>Blue Clay + Logs</i>	<i>236</i>	<i>240</i>			

IF MORE SPACE IS NEEDED, USE BACK

