

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

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

CITY/TOWN WHERE WELL LOCATED <i>Jackson</i>	
WELL NUMBER <i>H-2198</i>	CODED <i>649</i>
DATE WELL COMPLETED <i>2-1-00</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Vera C. Mason</i>			
<i>Big John Rd.</i>			
<i>Biloxi Ms 39532</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>24</i>	<i>6</i>	<i>10^W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>6</i> Miles	<i>North</i>	of <i>Biloxi</i>	
OTHER LANDMARK			
WELL PURPOSE (Circle one): Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>325'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>315'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>325'</i>	Depth to Static Water Level <i>105'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <i>Natural Development</i> , Open Hole, Other		
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cement, <i>Bentonite</i> , or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
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>325'</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysts	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Production Casing _____ FEET			

RECEIVED
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>2</i>		
<i>Orange Clay</i>	<i>2</i>	<i>10</i>		
<i>Med. Coarse sand</i>	<i>10</i>	<i>60</i>		
<i>Blue Clay</i>	<i>60</i>	<i>135</i>		
<i>Fine Med. sand</i>	<i>135</i>	<i>152</i>		
<i>Blue Clay</i>	<i>152</i>	<i>280</i>		
<i>Coarse Sand</i>	<i>280</i>	<i>325</i>		

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IF MORE SPACE IS NEEDED, USE BACK

