

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

P.O. Box 10631  
Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <u>Wesley</u>	
WELL NUMBER <u>L 2070</u>	CODED
DATE WELL COMPLETED <u>10-9-90</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Pierce Drilling</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Miller Brown</u>			
<u>Lucedale, Ms</u>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<u>11</u>	<u>3</u>	<u>6 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>5</u> Miles	<u>N</u>	<u>Jackson Co</u>	
OTHER LANDMARK			
WELL PURPOSE <u>Home Irrigation, Municipal, Industrial, Fish Pond, etc.</u>			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>10</u>	<u>3</u>	<u>100</u> FT.
PUMP TEST		
Well yielded <u>8</u> GPM with a drawdown of <u>10</u> ft. after <u>1</u> hours of pumping		

<b>WELL DATA</b>		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>138'</u>	<u>2"</u>	<u>128</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>plastic</u>	<u>138</u>	<u>70'</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other		
Top of Lap Pipe or Reduction in Casing		
<u>0</u> FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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

<b>SCREEN DATA</b>		
Diameter - Inches	Length - Feet	Slot Size - Inches
<u>2"</u>	<u>10</u>	<u>006</u>
Screen Type	Depth to Bottom - Feet	
<u>plastic</u>	<u>138</u>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM		TO	
	FROM	TO	FROM	TO
<u>Top soil</u>	<u>0</u>	<u>10</u>		
<u>clay &amp; sand</u>	<u>10</u>	<u>25</u>		
<u>clay</u>	<u>25</u>	<u>45</u>		
<u>good sand</u>	<u>45</u>	<u>138'</u>		

**RECEIVED**  
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IF MORE SPACE IS NEEDED, USE BACK