

**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 <u>LeFlore</u>
WELL NUMBER <u>X C 184</u>
DATE WELL COMPLETED <u>10-98</u>

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Tommy Peacock</u>			
<u>R.T. 1, Box 33</u>			
<u>Boyle, ms.</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>7</u>	<u>21</u>	<u>R2</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>6</u> Miles	<u>NW</u>	<u>Schalters</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Hunting Club</u>			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <u>60</u>	No. of Stages <u>12</u>	Setting Depth <u>124</u> FT.
PUMP TEST		
Well yielded <u>70</u> GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <u>130</u>	Casing Diameter (In.) <u>4" X 2 1/2"</u>	Casing Length (Ft.) <u>1120</u>
Type of Casing <u>Steel</u>	Hole Depth <u>1230</u>	Depth to Static Water Level <u>24</u>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> Gravel Packed, Underreamed, Telescoped, Open Hole, Other (Describe) _____		

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

WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix
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<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 <u>2 1/2</u>	Length - Feet <u>30</u>	Slot Size - Inches <u>10/10</u>
Screen Type	Depth to Bottom - Feet	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>TOP Soil &amp; clay</u>	<u>0</u>	<u>22</u>	<u>Sand &amp; shale</u>	<u>1165</u>	<u>1230</u>
<u>Sand</u>	<u>22</u>	<u>44</u>			
<u>Sand &amp; Gravel</u>	<u>44</u>	<u>146</u>			
<u>Sand</u>	<u>146</u>	<u>178</u>			
<u>Clay</u>	<u>178</u>	<u>302</u>			
<u>Sand</u>	<u>302</u>	<u>384</u>			
<u>Sandy shale</u>	<u>384</u>	<u>588</u>			
<u>shale &amp; Rocks</u>	<u>588</u>	<u>644</u>			
<u>Sand &amp; Rocks</u>	<u>644</u>	<u>721</u>			
<u>Shale</u>	<u>721</u>	<u>1082</u>			
<u>Sand</u>	<u>1082</u>	<u>1165</u>			

**RECEIVED**  
OCT 27 1998

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IF MORE SPACE IS NEEDED