

**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 <b>Homes</b>	
WELL NUMBER <b>R 2008</b>	CODED
DATE WELL COMPLETED <b>9-28</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Austin Jones</b>			
<b>Box 96</b>			
<b>Mootehead, MS</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>32</b>	<b>T15N</b>	<b>R1E</b>	
DISTANCE	DIRECTION	NEAREST TOWN	
<b>4</b> Miles	<b>W</b>	<b>Lexington</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Hunting Club</b>			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <b>Submersible</b> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <b>Electric</b> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <b>25</b>	No. of Stages <b>12</b>	Setting Depth <b>124</b> FT.
PUMP TEST		
Well yielded <b>35</b> GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>442</b>	Casing Diameter (in.) <b>4"</b>	Casing Length (ft.) <b>422</b>
Type of Casing <b>PVC</b>	Hole Depth <b>450</b>	Depth to Static Water Level <b>49</b>
TYPE OF COMPLETION: (Circle One or More): <b>Natural Development</b> Gravel Packed, Underreamed, Telescoped, Open Hole, Other		

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

WELL GROUTED TO A DEPTH OF <b>10</b> 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 <b>4"</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>442</b>	

Driller's Remarks
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS ENCOUNTERED	FROM	TO
<b>TOP soil &amp; clay</b>	<b>0</b>	<b>22</b>	<b>RECEIVED</b> OCT 27 1998 Dept. of Environmental Quality Office of Land & Water Resources		
<b>Sand &amp; Gravel</b>	<b>22</b>	<b>51</b>			
<b>Clay &amp; Gravel</b>	<b>51</b>	<b>76</b>			
<b>Clay &amp; Sand</b>	<b>76</b>	<b>196</b>			
<b>Sand</b>	<b>196</b>	<b>238</b>			
<b>Shell</b>	<b>238</b>	<b>376</b>			
<b>Sand</b>	<b>376</b>	<b>438</b>			
<b>Clay</b>	<b>438</b>	<b>440</b>			

IF MORE SPACE IS NEEDED, USE BACK