

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

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

COUNTY WELL LOCATED <b>UNION</b>	
WELL NUMBER <b>F 52</b>	CODED <input checked="" type="checkbox"/>
<b>9-90</b>	
DATE WELL COMPLETED <b>Sept 1990</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>LEEPER Drilling</b> <b>PONTOTOC MS</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Jimmy BAKER</b> <b>Rt 1 ETTE MS</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>9</b>	<b>7<sup>N</sup><sub>S</sub></b>	<b>1<sup>E</sup><sub>W</sub></b>
DISTANCE Miles	DIRECTION	NEAREST TOWN
<b>Intersection</b>	<b># 30</b>	<b># 349</b>
OTHER LANDMARK <b>Macedonia Community</b>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Home</b>		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input 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) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>10</b>	<b>11</b>	<b>140</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>516'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>245'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>516'</b>	Depth to Static Water Level <b>70'</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <input checked="" type="radio"/> Open Hole, Other _____ (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
<b>FEET</b>		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

<b>SCREEN DATA</b>		
Diameter - Inches	Length - Feet	Slot Size - Inches
_____	_____	_____
Screen Type	Depth to Bottom - Feet	
_____	_____	

<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	FORMATIONS (Continued)	FROM	TO
<b>TOP CLAY</b>	<b>0</b>	<b>10</b>	<b>RECEIVED</b> <b>NOV 15 1990</b> Department of Natural Resources Bureau of Land & Water Resources		
<b>Red SAND</b>	<b>10</b>	<b>60</b>			
<b>BLUE CLAY</b>	<b>60</b>	<b>300</b>			
<b>CHALK</b>	<b>300</b>	<b>460</b>			
<b>SAND</b>	<b>460</b>	<b>516</b>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.