

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

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

528

COUNTY WELL LOCATED <b>MARSHALL</b>	
WELL NUMBER <b>U 25</b>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <b>OCT 1990</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Kerey Moore</b> <b>RED</b> <b>Potts, Camp, MS</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>6</b>	<b>5 N</b>	<b>1 W</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>3</b> Miles	<b>NW</b>	of <b>Potts Camp</b>	
OTHER LANDMARK <b>CAKE CONTROL AREA</b>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Home</b>			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <b>10</b>	No. of Stages <b>14</b>	Setting Depth <b>163</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>972</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>380'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>972'</b>	Depth to Static Water Level <b>100'</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, <u>Telescoped</u> , Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing <b>360 FEET</b>		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>2"</b>	Length - Feet <b>50'</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>Slotted PVC</b>	Depth to Bottom - Feet <b>972'</b>	

<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 <b>4" x 2" WATER WELL</b>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<b>TOP CLAY</b>	<b>0</b>	<b>20</b>	<b>NOV 13 1990</b>	
<b>RED SAND</b>	<b>20</b>	<b>80</b>		
<b>BLUE CLAY</b>	<b>80</b>	<b>120</b>		
<b>SILTY SAND</b>	<b>120</b>	<b>340</b>		
<b>GRAY CLAY</b>	<b>340</b>	<b>400</b>		
<b>SITALE</b>	<b>400</b>	<b>850</b>		
<b>CHALK + shell</b>	<b>850</b>	<b>920</b>		
<b>SAND</b>	<b>920</b>	<b>972</b>		

IF MORE SPACE IS NEEDED, USE BACK

Department of Natural Resources  
Bureau of Land & Water Resources

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.