

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 <i>Pontotoc</i>	
WELL NUMBER <i>2</i>	CODED
DATE WELL COMPLETED <i>Jan. 1989</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>LEEPER Drilling Pontotoc MS.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>MIKE BONE</i>			
<i>Rt 1</i>			
<i>Randolph MS.</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>35</i>	<i>11</i>	<i>N 1 E</i>	
DISTANCE		DIRECTION	
<i>14</i> Miles		<i>SW</i> of <i>Pontotoc</i>	
OTHER LANDMARK <i>NEAR Buckhorn Community</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

PUMP DATA		
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) <i>10</i>	No. of Stages <i>12</i>	Setting Depth <i>147</i> FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>500</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>259</i>
Type of Casing <i>PVC</i>	Hole Depth <i>500'</i>	Depth to Static Water Level <i>100'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, Natural Development, <input checked="" type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
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 _____	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

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

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION(S) (Continued)	FROM	TO
<i>TOP CLAY</i>	<i>0</i>	<i>20</i>	<div style="font-size: 1.5em; font-weight: bold; margin-bottom: 10px;">JAN 25 1989</div> Department of Natural Resources Bureau of Land & Water Resources		
<i>BLUE CLAY</i>	<i>20</i>	<i>260</i>			
<i>CHALK</i>	<i>260</i>	<i>440</i>			
<i>SAND</i>	<i>440</i>	<i>500</i>			

IF MORE SPACE IS NEEDED, USE BACK

