

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTRY WELL LOCATED <i>UNION</i>	
WELL NUMBER <i>B</i>	CODED
DATE WELL COMPLETED <i>2033</i> <i>Jan 1990</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>MRS S.F. Williams</i>		
<i>RT 2 Box 209</i>		
<i>MYRTLE MS</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>22</i>	<i>6</i>	<i>2</i>
	<i>(S)</i>	<i>(E)</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>5</i> Miles	<i>NW</i>	<i>of New Albany</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

PUMP DATA			
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)	No. of Stages	Setting Depth	
<i>10</i>	<i>11</i>	<i>140</i> FT.	
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<i>362'</i>	<i>4"</i>	<i>185'</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>362'</i>	<i>100 ft</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <u>Open Hole</u> , 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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ No Log Run	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
	<i>NONE</i>	
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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>TOP CLAY</i>	<i>0</i>	<i>20</i>	<div style="border: 2px solid black; padding: 5px; display: inline-block;"> <b>RECEIVED</b>                      JAN 17 1990                      Department of Natural Resources                      Bureau of Land &amp; Water Resources                 </div>		
<i>Blue clay</i>	<i>20</i>	<i>250</i>			
<i>chalk</i>	<i>250</i>	<i>300</i>			
<i>SAND</i>	<i>300</i>	<i>362</i>			
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.