

# 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>Jackson</i>
WELL NUMBER <i>H5</i> (CODED) <input checked="" type="checkbox"/>
DATE WELL COMPLETED <i>2-17-97</i>

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Wax Drilling Co. Inc.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Greg. Harris</i>		
<i>P.O. Box 242</i>		
<i>Juka, MS.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>4</i>	<i>4</i>	<i>11</i> <sup>N</sup> <sub>S</sub> <sup>E</sup> <sub>W</sub>
DISTANCE	DIRECTION	NEAREST TOWN
<i>6</i> Miles	<i>S</i>	of <i>Juka</i>
OTHER LANDMARK <i>Airport</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible    Turbine    Jet    Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric    Tractor    Diesel    Gasoline    Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>10gpm</i>		<i>85</i> FT.
PUMP TEST		
Well yielded <i>25</i> GPM with a drawdown of <i>0</i> ft. after <i>1</i> hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>107 ft</i>	Casing Diameter (In.) <i>6 in</i>	Casing Length (Ft.) <i>105</i>
Type of Casing <i>Black</i>	Hole Depth <i>120</i>	Depth to Static Water Level <i>12 ft.</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET    IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

<b>SCREEN DATA</b>		
Diameter - Inches <i>6 in</i>	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			
<b>RECEIVED</b>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay</i>	<i>0</i>	<i>3</i>	Dept. of Environmental Quality Office of Land & Water Resources		
<i>Clay &amp; gravel</i>	<i>3</i>	<i>107</i>			
IF MORE SPACE IS NEEDED, USE BACK					

FEB 24 1997

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.