

**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>F-2143</i>	CODED
DATE WELL COMPLETED <i>5-25-89</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Pierce Drilling</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Jeff Madison Lake o Pine Vanceauve, Ms</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>31</i>	<i>5</i>	<i>N</i> <i>(S)</i>
			<i>7</i> <i>(W)</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>3</i> Miles	<i>North</i>	<i>of Vanceauve</i>	
OTHER LANDMARK			
WELL PURPOSE: <del>Home</del> Irrigation, Municipal, Industrial, Fish Pond, etc.			

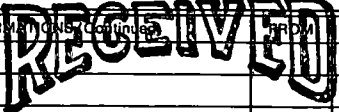
PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>3</i>	Setting Depth <i>100</i> FT.
PUMP TEST Well yielded <i>10</i> GPM with a drawdown of <i>10</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>136</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>126</i>
Type of Casing <i>Plastic</i>	Hole Depth <i>136</i>	Depth to Static Water Level <i>50'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing <i>—</i> FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>006</i>
Screen Type <i>Plastic</i>	Depth to Bottom - Feet <i>136</i>	

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 soil</i>	<i>0</i>	<i>10</i>		
<i>sand &amp; clay</i>	<i>10</i>	<i>20</i>		
<i>good sand</i>	<i>20</i>	<i>60</i>		
<i>clay</i>	<i>60</i>	<i>100</i>		
<i>good sand</i>	<i>100</i>	<i>136</i>		
 <b>JUN 13 1989</b> Department of Natural Resources Bureau of Land & Water Resources				
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.