

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

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

COUNTY WELL LOCATED <b>SIMPSON</b>		PERMIT NUMBER
WELL NUMBER <b>21</b>	CODED <input checked="" type="checkbox"/>	NAME OF DRILLING FIRM <b>PARKEY</b>
DATE WELL COMPLETED <b>8-4-94</b>		<b>well service</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>ARNOLD MADDOX</b> <b>MAJEE MS.</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>11</b>	<b>T1</b>	<b>6</b>
	<b>N</b>	<b>E</b>
	<b>S</b>	<b>W</b>
DISTANCE	DIRECTION	NEAREST TOWN
_____ Miles	_____ of	_____
OTHER LANDMARK <b>PINE GROVE church</b>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible    Turbine,    Jet    Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>1 1/2</b>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>35</b>	<b>9</b>	<b>140</b> FT.
PUMP TEST		
Well yielded <b>33</b> GPM with a drawdown of <b>10</b> ft. after <b>24</b> hours of pumping		

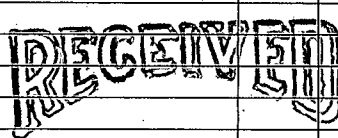
<b>WELL DATA</b>		
Well Depth <b>300'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>280'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>300</b>	Depth to Static Water Level <b>100'</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" 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): <input type="checkbox"/> No Log Run, <input type="checkbox"/> Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <b>4"</b>	Length - Feet <b>20'</b>	Slot Size - Inches <b>006</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>300'</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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>CLAY</b>	<b>0</b>	<b>40</b>
<b>SAND</b>	<b>4</b>	<b>60</b>
<b>SAND and CLAY</b>	<b>60</b>	<b>140</b>
<b>Blue CLAY</b>	<b>140</b>	<b>270</b>
<b>CORSE SAND</b>	<b>270</b>	<b>300</b>

FORMATIONS (Continued)	FROM	TO
 <b>SEP 01 1994</b>		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

R6-E


T-1-N

SECTION 11

Please indicate well location X.

ADDITIONAL INFORMATION

GO TO MAZEL  
TAKE 28 EAST  
GO TO STORE  
ON RIGHT TAKE  
LEFT GO TO  
PINE GROVE CHURCH  
TAKE RIGHT GO  
TO FIRST RIGHT  
GO TO CHICKEN  
HOUSE ON RIGHT  
WELL @ CHICKEN  
HOUSE S

If more than one screen,  
show location of each on sketch.