

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631

**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <b>Simpson</b>	
WELL NUMBER <b>#2</b>	CODED
DATE WELL COMPLETED <b>7-30-95</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Arnold Fincher Sr</b>
<b>Brandon, Ms</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>James Malley</b>			
<b>RT #3 Box 86</b>			
<b>MT Olive, Ms 39119</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>5</b>	<b>9</b>	<b>18</b>
		<b>N</b>	<b>W</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>3</b> Miles	<b>N/E</b>	<b>Boggin</b>	
OTHER LANDMARK	<b>S/E</b>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Chicken Houses</b>			

<b>PUMP DATA</b>			
PUMP TYPE (Circle One): <b>Submersible</b> , Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<b>35</b>	<b>16</b>	<b>170</b> FT.	
PUMP TEST			
Well yielded <b>30</b> GPM with a drawdown of <b>60</b> ft. after <b>8</b> hours of pumping			

<b>WELL DATA</b>		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<b>175</b>	<b>4"</b>	<b>155</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>PVC</b>	<b>180</b>	<b>95</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <b>Natural Development</b> , Open Hole, Other (Describe) _____		

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

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

<b>SCREEN DATA</b>		
Diameter - Inches	Length - Feet	Slot Size - Inches
<b>4</b>	<b>20</b>	<b>.008</b>
Screen Type	Depth to Bottom - Feet	
<b>PVC</b>	<b>175</b>	

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Red clay</b>	<b>0</b>	<b>15</b>
<b>sand</b>	<b>15</b>	<b>120</b>
<b>clay</b>	<b>120</b>	<b>125</b>
<b>sand</b>	<b>120</b>	<b>175</b>
<b>clay</b>	<b>175</b>	

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>AUG 18 1995</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


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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