

**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>Rankin</b>	
WELL NUMBER <b># 2</b>	CODED
<b>P2001</b>	
DATE WELL COMPLETED <b>10-17-94</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Pat H. Pickering</b>		
<b>Pickering Dr</b>		
<b>Florence, Ms</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>28</b>	<b>4</b>	<b>(N) 2 (E)</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>6</b> Miles	<b>East</b>	of <b>Florence</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Home</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) <b>10</b>	No. of Stages <b>11</b>	Setting Depth <b>75</b> FT.
PUMP TEST		
Well yielded <b>15</b> GPM with a drawdown of <b>30</b> ft. after <b>24</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>80'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>60</b>
Type of Casing <b>PVC</b>	Hole Depth <b>86</b>	Depth to Static Water Level <b>25 ft</b>
TYPE OF COMPLETION: (Circle One or More): <b>Natural Development</b> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other (Describe) _____		

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

WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one) <b>Cement</b> , Bentonite, or Mix
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<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 <b>4</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>.008</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>80</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
Surface Sand	0	8
Rock	8	10
Clay	10	12
Rock	12	19
Clay	19	31
Sand	31	80
Clay	80	-

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>OCT 20 1994</b>		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

