

**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 <u>Simpson</u>	
WELL NUMBER <u>#1</u>	CODED
DATE WELL COMPLETED <u>9-9-95</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Arnold Fincher Sr</u> <u>Brandon, MS</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>David Magee</u>			
<u>Magee, MS</u>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<u>5</u>	<u>10</u>	<u>N 17 W</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>2</u> Miles	<u>West</u>	of <u>Magee</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Chicken Houses</u>			

<b>PUMP DATA</b>			
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<u>20</u>	<u>14</u>	<u>60</u> FT.	
PUMP TEST			
Well yielded <u>30</u> GPM with a drawdown of <u>10</u> ft. after <u>12</u> hours of pumping			

<b>WELL DATA</b>		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>70</u>	<u>4</u>	<u>50</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>PVC</u>	<u>80</u>	<u>15</u>

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

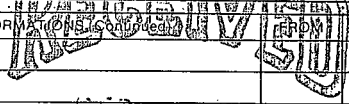
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> Open Hole, Other (Describe) _____			
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): <u>Cement</u> Bentonite, or Mix			

<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
<u>4</u>	<u>20</u>	<u>.008</u>
Screen Type	Depth to Bottom - Feet	
<u>PVC</u>	<u>70</u>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Surface sand</u>	<u>0</u>	<u>10</u>
<u>sand</u>	<u>10</u>	<u>70</u>
<u>Clay</u>	<u>70</u>	

  
 SEP 12 1995  
 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.