

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 <i>Hinds</i>		PERMIT NUMBER
WELL NUMBER <i>#1</i>	CODED	NAME OF DRILLING FIRM <i>Arnold Fincher Sr</i>
DATE WELL COMPLETED <i>7-7-98</i>		

NAME & MAILING ADDRESS OF LANDOWNER <i>Phil Hutchens</i>			
<i>2110 Adams Sta. Rd</i>			
<i>Raymond, Ms</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>30</i>	<i>30</i>	<i>3</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>8</i>	<i>South</i>	<i>Raymond</i>	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) H/P <i>3/4</i>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>10</i>	<i>11</i>	<i>160</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with		
a drawdown of <i>30</i> ft.		
after <i>24</i> hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<i>206</i>	<i>180</i> <i>4"</i>	<i>186</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>210</i>	<i>43</i>
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)		
WELL GROUTED TO A DEPTH OF <i>15</i> FEET Type Grout (circle one) <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> No Log Run, <input type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<i>4</i>	<i>20</i>	<i>.008</i>
Screen Type	Depth to Bottom - Feet	
<i>PVC</i>	<i>206</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
<i>07-10-98 9:37 RCVD</i>			
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	FORMATIONS (Continued)	FROM	TO
<i>Red sand</i>	<i>0</i>	<i>10</i>			
<i>clay</i>	<i>10</i>	<i>60</i>			
<i>sand stone</i>	<i>60</i>	<i>90</i>			
<i>sand</i>	<i>90</i>	<i>95</i>			
<i>clay</i>	<i>95</i>	<i>105</i>			
<i>sand stone</i>	<i>105</i>	<i>180</i>			
<i>sand</i>	<i>180</i>	<i>206</i>			
<i>clay</i>	<i>206</i>	<i>210</i>			
	<i>210</i>	<i>-</i>			

IF MORE SPACE IS NEEDED, USE BACK