

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>Hinds</u>	
WELL NUMBER <u>#1</u>	CODED
DATE WELL COMPLETED <u>10-30-98</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Water Well Service</u>
<u>Arnold Fincher Sr</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>John Bennett</u>			
<u>2348 Military Rd</u>			
<u>Edwards, Ms</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>19</u>	<u>4</u>	<u>N 3 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>8</u> Miles	<u>S/E</u>	of <u>Edwards</u>	
OTHER LANDMARK <u>Next to Cal-Marne</u>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>			

PUMP DATA		
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 <u>3/4</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>12</u>	<u>9</u>	<u>140</u> FT.
PUMP TEST		
Well yielded <u>12</u> GPM with		
a drawdown of <u>24</u> ft.		
after <u>8</u> hours of pumping		

WELL DATA		
Well Depth <u>180</u>	Casing Diameter (in.) <u>4"</u>	Casing Length (ft.) <u>160</u>
Type of Casing <u>PVC</u>	Hole Depth <u>190</u>	Depth to Static Water Level <u>65</u>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>15</u> FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.008</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>180</u>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
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	FORMATIONS (Continued)	FROM	TO
Surface	0	10	<div data-bbox="673 1512 1063 1648" data-label="Text"> <p>RECEIVED</p> </div> <div data-bbox="755 1648 966 1690" data-label="Text"> <p>MAY 12 1999</p> </div> <div data-bbox="690 1732 1031 1795" data-label="Text"> <p>Dept. of Environmental Quality Office of Land & Water Resources</p> </div>		
clay	10	90			
Redd	90	150			
sand	150	180			
clay	180	180			

IF MORE SPACE IS NEEDED, USE BACK