

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>Dick</i>	
WELL NUMBER <i>C</i>	CODED
DATE WELL COMPLETED <i>2117</i> <i>Oct 30-93</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>E. L. GERALD Well Serv</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Theo Forrest</i>			
<i>RA. Summit ms -</i>			
WELL LOCATION:	SEC <i>34</i>	TOWNSHIP <i>4</i>	RANGE <i>9</i>
			<i>N</i> <i>E</i> <i>S</i> <i>W</i>
DISTANCE <i>2</i> Miles	DIRECTION <i>S</i>	NEAREST TOWN <i>Prichard</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Country house</i>			

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) <i>H/P</i>		
Pump Capacity (GPM) <i>20</i>	No. of Stages <i>10</i>	Setting Depth <i>100</i> FT.
PUMP TEST		
Well yielded <i>40</i> GPM with a drawdown of <i>2</i> ft. after <i>2</i> hours of pumping		

WELL DATA		
Well Depth <i>218</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>208</i>
Type of Casing <i>PVC</i>	Hole Depth <i>218</i>	Depth to Static Water Level <i>43</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): Cement, Bentonite <u>or Mix</u>		

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

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>1014</i>
Screen Type <i>PVC</i>		Depth to Bottom - Feet <i>218</i>

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Red Clay</i>	<i>0</i>	<i>20</i>			
<i>Red Sand</i>	<i>20</i>	<i>81</i>			
<i>Blue Clay</i>	<i>81</i>	<i>204</i>			
<i>Coarse Sand</i>	<i>204</i>	<i>218</i>			

RECEIVED

JAN 05 1994

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

