

**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>LEAKE</b>	
WELL NUMBER <b>4-8-1994</b>	CODED
<b>F 2009</b>	
DATE WELL COMPLETED	

PERMIT NUMBER <b>20, Comoro</b>
NAME OF DRILLING FIRM

NAME & MAILING ADDRESS OF LANDOWNER <del>Pat Hall</del> <b>PAT Hall</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>230</b>	<b>R7E</b>	<b>10</b>	<b>W</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>1/4</b> Miles	<b>S</b>	of <b>Cochran</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <del>Electric</del> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ <b>H/P</b> <u>1</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>24x10'</b>		<b>900</b> FT.
PUMP TEST		
Well yielded <b>400</b> GPM with a drawdown of <b>100</b> ft. after <b>110</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>100</b>	Casing Diameter (In.) <b>40'</b>	Casing Length (Ft.) <b>900</b>
Type of Casing <b>PVC</b>	Hole Depth <b>100</b>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <b>2x10' p.v.c. sand</b>		
WELL GROUTED TO A DEPTH OF <b>10'</b> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

<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	

<b>SCREEN DATA</b>		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type <b>4x10' Condo</b>	Depth to Bottom - Feet <b>100</b>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
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
<b>Red Clay</b>	<b>0</b>	<b>30</b>	<b>RECEIVED</b> <b>MAY 11 1994</b>  Dept. of Environmental Quality Office of Land & Water Resources		
<b>Clay</b>	<b>30</b>	<b>60</b>			
<b>Calc Sand</b>	<b>60</b>	<b>100</b>			

IF MORE SPACE IS NEEDED, USE BACK