

**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>LEFLORE</b>	
WELL NUMBER <b>1</b>	CODED
<b>H 2011</b>	
DATE WELL COMPLETED <b>6/25/95</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>LAYNE-CENTRAL</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>DR. HAROLD WHEELER</b>			
<b>P.O. BOX 1179</b>			
<b>GREENWOOD, MS 38930</b>			
WELL LOCATION. SEC	TOWNSHIP	RANGE	
<b>9</b>	<b>20N</b>	<b>N 1E E S W</b>	
DISTANCE	DIRECTION	NEAREST TOWN	
<b>5</b> Miles	<b>N</b>	of <b>GREENWOOD</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>IRRIGATION</b>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <b>TURBINE</b>		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <b>DIESEL</b> H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
	<b>3</b>	<b>55' FT.</b>
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>100'</b>	Casing Diameter (In.) <b>16"</b>	Casing Length (Ft.) <b>60'</b>
Type of Casing <b>STEEL</b>	Hole Depth <b>100'</b>	Depth to Static Water Level <b>12'</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <b>GRAVEL PACKED</b>		
WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <b>16"</b>	Length - Feet <b>40'</b>	Slot Size - Inches <b>.050</b>
Screen Type <b>STEEL</b>	Depth to Bottom - Feet <b>100'</b>	

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	
<b>FEET</b>	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	6
FINE SAND	6	25
SAND	25	55
COURSE SAND/PEA G.	55	100
ROCK	100	

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>OCT 17 1995</b>		
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.