

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <b>Monroe</b>		PERMIT NUMBER
WELL NUMBER <b>A 2032</b>	CODES	NAME OF DRILLING FIRM <b>Herndon Well</b>
DATE WELL COMPLETED <b>04/15/93</b>		<b>Shannon, MS</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Idella Lyle</b>		
WELL LOCATION: SEC <b>17</b> TOWNSHIP <b>12</b> RANGE <b># 6 E</b>		
DISTANCE <b>6</b> Miles	DIRECTION <b>SE</b> of	NEAREST TOWN <b>Nettleton</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Home</b>		

<b>PUMP DATA</b>		
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 <b>1/2</b>		
Pump Capacity (GPM) <b>5</b>	No. of Stages	Setting Depth <b>231 FT.</b>
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>380'</b>	Casing Diameter (In.) <b>5"</b>	Casing Length (Ft.) <b>34'</b>
Type of Casing <b>Steel</b>	Hole Depth <b>380'</b>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>N/A</b>	Length - Feet	Slot Size - Inches
Screen Type		Depth to Bottom - Feet

<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>5</b>	<b>RECEIVED</b> <b>MAY 03 1993</b>  Dept. of Environmental Quality Office of Land & Water Resources		
<b>White Clay</b>	<b>5</b>	<b>25</b>			
<b>Blue Clay</b>	<b>25</b>	<b>250</b>			
<b>Sandy Clay</b>	<b>250</b>	<b>280</b>			
<b>Sand</b>	<b>280</b>	<b>380</b>			

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.