

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <i>Madison</i>	
WELL NUMBER <i>A 082</i>	CODED <input checked="" type="checkbox"/>
PERMIT NUMBER <i>8138</i>	
NAME OF DRILLING FIRM <i>Larry's Well &amp; Pump</i>	
DATE WELL COMPLETED <i>Nov 25, 1987</i>	

NAME & MAILING ADDRESS OF LANDOWNER  
*Herman, Herman & Herman*

*Rolling Fork mo.*

WELL LOCATION: SEC TOWNSHIP RANGE  
*SE 1/4 NW 19 13 N 2 E*

DISTANCE DIRECTION NEAREST TOWN  
*4 Miles S of Laurel*

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

**PUMP DATA**

PUMP TYPE (Circle One):  
Submersible, Turbine, Jet, Flowing Well,  
Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
Electric, Tractor, Diesel, Gasoline, Butane,  
Other (Describe) \_\_\_\_\_

Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>1400</i>	<i>1</i>	<i>60 FT.</i>

PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <i>115'</i>	Casing Diameter (In.) <i>10"</i>	Casing Length (Ft.) <i>75'</i>
Type of Casing <i>Steel</i>	Hole Depth <i>115'</i>	Depth to Static Water Level <i>17'</i>

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
Natural Development, Open Hole, Other  
(Describe) \_\_\_\_\_

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

**LOG DATA**

TYPE OF LOG RUN (Circle One): No Log Run,  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log

**SCREEN DATA**

Diameter - Inches <i>10"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>.060</i>
Screen Type <i>Steel</i>	Depth to Bottom - Feet <i>115'</i>	

**GEOLOGIC DATA (Office Use Only)**

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

**RECEIVED**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>clay</i>	<i>0</i>	<i>20</i>	<p align="center">JAN 22 1988</p> <p align="center">Department of Natural Resources Bureau of Land &amp; Water Resources</p>		
<i>Fine Sand</i>	<i>20</i>	<i>50</i>			
<i>coarse Sand</i>	<i>50</i>	<i>115</i>			

IF MORE SPACE IS NEEDED, USE BACK