

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

**RECEIVED**

DEC 23 1987  
P.O. Box 10631  
Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**  
Department of Natural Resources

COUNTY WELL LOCATED  
*Humphreys*

WELL NUMBER *A 48* CODED

DATE WELL COMPLETED  
*6-06-87*

PERMIT NUMBER  
*MS-GW-07489*

NAME OF DRILLING FIRM  
*Larney Well & Pump*

NAME & MAILING ADDRESS OF LANDOWNER  
*Robert Y. Wright*  
*P.O. Box 11*

*Inverness, ms 38753*

WELL LOCATION: SEC *21* TOWNSHIP *17* RANGE *3*

DISTANCE *4* Miles *E* of *Inverness*

OTHER LANDMARK

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

**Bureau of 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>3000</i>	<i>1</i>	<i>60'</i> FT.

PUMP TEST

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

**WELL DATA**

Well Depth <i>126'</i>	Casing Diameter (In.) <i>16"</i>	Casing Length (Ft.) <i>86</i>
Type of Casing <i>Steel</i>	Hole Depth <i>126'</i>	Depth to Static Water Level <i>28'</i>

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

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>16"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>0060</i>
Screen Type <i>Steel</i>	Depth to Bottom - Feet <i>126'</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>Clay</i>	<i>0</i>	<i>32</i>			
<i>fine sand</i>	<i>32</i>	<i>65</i>			
<i>Coarse sand/gravel</i>	<i>65</i>	<i>126"</i>			

IF MORE SPACE IS NEEDED, USE BACK