

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

COUNTY WELL LOCATED  
**Hancock**

WELL NUMBER **L 103** CODED

DATE WELL COMPLETED  
**4-23-93**

PERMIT NUMBER **0-477**

NAME OF DRILLING FIRM  
**Penton Well Serv.**

**Nicholson, MS.**

P.O. Box 10631  
Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

NAME & MAILING ADDRESS OF LANDOWNER  
**Donald L. Breland**  
**P.O. Box 201**  
**Pearlington, MS. 39572**

WELL LOCATION: SEC **17** TOWNSHIP **9** RANGE **16**  
S W

DISTANCE **1** Miles DIRECTION \_\_\_\_\_ NEAREST TOWN **Pearlington**

OTHER LANDMARK  
**Baptist Church - Gin Rd.**

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

**PUMP DATA**

PUMP TYPE (Circle One):  
Submersible, Turbine, Jet, Flowing Well,  
Other (Describe) **N/A**

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

Pump Capacity (GPM) \_\_\_\_\_ No. of Stages \_\_\_\_\_ Setting Depth \_\_\_\_\_ FT.

PUMP TEST

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

**WELL DATA**

Well Depth <b>1862</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>1842</b>
Type of Casing <b>Grav.</b>	Hole Depth <b>1862</b>	Depth to Static Water Level <b>Flow + 27'</b>

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 <b>2</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>10</b>
Screen Type <b>S.S.</b>	Depth to Bottom - Feet <b>1842-1862</b>	

**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
Clay	0	15	<b>REGISTERED</b>  <b>MAY 18 1993</b>  Dept. of Environmental Quality Office of Land & Water Resources	
Sand	15	70		
Clay	70	210		
Sand	210	270		
Clay	270	410		
Silt	410	600		
Clay	600	1340		
Sand	1340	1385		
Clay	1385	1780		
Sand	1780	1862		

IF MORE SPACE IS NEEDED, USE BACK