

**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 <u>Clallum</u>		PERMIT NUMBER <u>0-60</u>
WELL NUMBER <u>L 2022</u>	CODED	NAME OF DRILLING FIRM <u>Rayburn Drilling</u>
DATE WELL COMPLETED <u>9-21-94</u>		<u>Natchez, ms</u>

NAME & MAILING ADDRESS OF LANDOWNER  
Samuel W Good Jr  
Rt 1 Box 16  
Port Gibson, ms

WELL LOCATION SEC 17 TOWNSHIP 11 RANGE 2

DISTANCE 2 Miles DIRECTION SW of Port Gibson

OTHER LANDMARK

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

**PUMP DATA**

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

POWER TYPE (Circle One):  
 Electric, Tractor, Diesel, Gasoline, Butane,  
Other (Describe) 1 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 <u>290'</u>	Casing Diameter (In) <u>4"</u>	Casing Length (Ft.) <u>280'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>290'</u>	Depth to Static Water Level <u>250'</u>

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

WELL GROUTED TO A DEPTH OF \_\_\_\_\_ FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

**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 <u>4"</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.016</u>
Screen Type <u>Sch 40 PVC</u>	Depth to Bottom - Feet <u>290</u>	

**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  
FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>2</u>			
<u>Chalk</u>	<u>2</u>	<u>20</u>			
<u>Sand</u>	<u>20</u>	<u>80</u>			
<u>Chalk</u>	<u>80</u>	<u>200</u>			
<u>Sand</u>	<u>200</u>	<u>220</u>			
<u>Chalk</u>	<u>220</u>	<u>225</u>			
<u>Sand</u>	<u>225</u>	<u>290</u>			

**RECEIVED**  
**SEP 30 1994**  
Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK