

**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  
George

WELL NUMBER A 2093 CODED

DATE WELL COMPLETED  
12-12-95

PERMIT NUMBER

NAME OF DRILLING FIRM  
Pura Well

NAME & MAILING ADDRESS OF LANDOWNER  
James Tipton  
Pineview Rd.  
Rosedale, MS

WELL LOCATION SEC 18 TOWNSHIP 2 S RANGE 5 W

DISTANCE 4 Miles DIRECTION N of NEAREST TOWN Agricola

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) H/P 1

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>10</u>	<u>2</u>	<u>60</u> FT.

PUMP TEST  
Well yielded 10 GPM with  
a drawdown of 10 ft.  
after 1 hours of pumping

**WELL DATA**

Well Depth <u>110'</u>	Casing Diameter (in) <u>2"</u>	Casing Length (ft) <u>100'</u>
Type of Casing <u>Plastic</u>	Hole Depth <u>110'</u>	Depth to Static Water Level <u>60'</u>

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

WELL GROUTED TO A DEPTH OF 10 FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

**LOG DATA**

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

Name of Organization Running Log

**GEOLOGIC DATA (Office Use Only)**

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

**SCREEN DATA**

Diameter - Inches <u>2"</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>006</u>
Screen Type <u>Plastic</u>	Depth to Bottom - Feet <u>110'</u>	

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED 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>10</u>		
<u>Clay</u>	<u>10</u>	<u>20</u>		
<u>Sand</u>	<u>20</u>	<u>40</u>		
<u>Clay</u>	<u>40</u>	<u>60</u>		
<u>Sand</u>	<u>60</u>	<u>110</u>		

**RECEIVED**

FEB 21 1996

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK