

**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 G 2120 CODED

DATE WELL COMPLETED  
11-24-99

PERMIT NUMBER

NAME OF DRILLING FIRM  
Pierce Well

NAME & MAILING ADDRESS OF LANDOWNER  
Bernell Stringer

Lucedale, ms

WELL LOCATION SEC 14 TOWNSHIP 2 RANGE 6 N S E W

DISTANCE 3 Miles DIRECTION SE of NEAREST TOWN Lucedale

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) 10 No. of Stages 2 Setting Depth 70 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>50'</u>

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

WELL GROUTED TO A DEPTH OF 15 FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

**LOG DATA**

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

Name of Organization Running Log

**SCREEN DATA**

Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>004</u>
Screen Type <u>plastic</u>	Depth to Bottom - Feet	

**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 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>30</u>			
<u>sand</u>	<u>30</u>	<u>50</u>			
<u>clay</u>	<u>50</u>	<u>70</u>			
<u>good sand</u>	<u>70</u>	<u>110</u>			

IF MORE SPACE IS NEEDED, USE BACK