

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  
Jackson  
WELL NUMBER CODED  
2-21817  
DATE WELL COMPLETED  
7-18-02

PERMIT NUMBER  
NAME OF DRILLING FIRM  
Pierce Well

NAME & MAILING ADDRESS OF LANDOWNER  
Jerry Roberts  
Van Leane, Ms  
Latitude:  
Longitude:  
WELL LOCATION SEC TOWNSHIP RANGE  
8 6 (S) 7 (W)  
DISTANCE DIRECTION NEAREST TOWN  
2 Miles W of VanLeane  
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

DESCRIPTION OF FORMATIONS ENCOUNTERED	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>50</u>
<u>clay</u>	<u>50</u>	<u>90</u>
<u>good sand</u>	<u>90</u>	<u>110</u>

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)  
110' 2" 100'  
Type of Casing Hole Depth Depth to Static Water Level  
plastic 110' 30'

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

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

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches  
2" 10' 006  
Screen Type Depth to Bottom - Feet  
plastic 110'

RECEIVED  
AUG 07 2002  
BY: OLWR  
Top of Lap Pipe or Reduction in Casing  
- 0 - FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Michael Pierce 0296  
Signature of Licensed Driller and License No.

7-18-02  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
10	2	60 FT.

PUMP TEST

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

**LOG DATA**

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

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

Driller's Remarks

If more than one screen, show location of each on sketch.