

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

59

COUNTY WELL LOCATED  
Jackson

WELL NUMBER  
N-881 CODED

DATE WELL COMPLETED  
10-29-04

PERMIT NUMBER

NAME OF DRILLING FIRM  
Pierce Well

NAME & MAILING ADDRESS OF LANDOWNER  
Jerald Haremore  
Ocean Springs, MS

Latitude:  
Longitude:

WELL LOCATION    SEC    TOWNSHIP    RANGE  
11    8    S    8    E  
W

DISTANCE    DIRECTION    NEAREST TOWN  
1 Miles    N    of    Gulf

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>60</u>
<u>Clay</u>	<u>60</u>	<u>110</u>
<u>Sand</u>	<u>110</u>	<u>130</u>
<u>Clay</u>	<u>130</u>	<u>150</u>
<u>Good Sand</u>	<u>150</u>	<u>170</u>

**RECEIVED**  
**NOV 09 2004**  
**BY: OLWR**

Top of Lap Pipe or Reduction in Casing  
 FEET    IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

**WELL DATA**

Well Depth <u>170'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>160'</u>
Type of Casing <u>plastic</u>	Hole Depth <u>170'</u>	Depth to Static Water Level <u>20'</u>

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

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

**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>170'</u>	

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 Prince    0296  
Signature of Licensed Driller and License No.

10-29-04  
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	40	FT.
PUMP TEST			
Well yielded _____ 10 _____ GPM with			
a drawdown of _____ 5 _____ ft.			
after _____ 1 _____ hours of pumping			

LOG DATA

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