

**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 **M-404** CODED

DATE WELL COMPLETED  
**4-22-04**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Pierce Well**

NAME & MAILING ADDRESS OF LANDOWNER  
**Howard, Mills  
Forks Lake  
Moss Point, ms**

Latitude:  
Longitude:

WELL LOCATION SEC TOWNSHIP RANGE  
**17 6 N 4 W**

DISTANCE DIRECTION NEAREST TOWN  
**4 Miles W of All Line**

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
Top Soil	0	10
Clay	10	20
Sand	20	45
Clay	45	75
good Sand	75	110

**WELL DATA**

Well Depth <b>110'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>100'</b>
Type of Casing <b>Plastic</b>	Hole Depth <b>110'</b>	Depth to Static Water Level <b>50'</b>

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

**RECEIVED**

**APR 28 2004**

**BY: OLWR**

Top of Lap Pipe or Reduction in Casing  
 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.

**4-22-04**  
Date

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): 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

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