

**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 **D-64** CODED

DATE WELL COMPLETED  
**4-21-03**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Pierce Well**

NAME & MAILING ADDRESS OF LANDOWNER  
**Kyle Miller  
Sedies Farm Rd  
Hurley, MS**

Latitude:  
Longitude:

WELL LOCATION: SEC **19** TOWNSHIP **4 N** RANGE **5 E**

DISTANCE **2** Miles DIRECTION **W** of NEAREST TOWN **Hurley**

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top soil	0	10
Clay	10	20
Sand	20	30
Clay	30	240
Sand	240	290
Clay	290	330
good Sand	330	370

**WELL DATA**

Well Depth <b>390'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>380</b>
Type of Casing <b>Plastic</b>	Hole Depth <b>390'</b>	Depth to Static Water Level <b>20'</b>

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

**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>390</b>	

**RECEIVED**

**APR 30 2003**

**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.

4-21-03  
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 10 ft.  
after 1 hours of pumping

LOG DATA

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