

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  
*H-2199*

CODED

DATE WELL COMPLETED  
*4-3-01*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Pierce Well*

NAME & MAILING ADDRESS OF LANDOWNER  
*Paul Slater Jr.  
Park Ridge Subdiv.  
Hurley, Ms*

WELL LOCATION SEC TOWNSHIP RANGE  
*9 5 N 5 W*

DISTANCE DIRECTION NEAREST TOWN  
*4* Miles *S* of *Hurley*

OTHER LANDMARK

WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)  
 Home

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 \_\_\_\_\_

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

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)  
*80'* *2"* *70'*

Type of Casing Hole Depth Depth to Static Water Level  
*Plastic* *80* *20'*

LOG DATA

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

Name of Organization Running Log

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

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches  
*2"* *10'* *000*

Screen Type Depth to Bottom - Feet  
*Plastic* *80'*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>10</i>
<i>Clay</i>	<i>10</i>	<i>20</i>
<i>good Sand</i>	<i>20</i>	<i>60</i>
<i>Clay</i>	<i>60</i>	<i>70</i>
<i>good Sand</i>	<i>70</i>	<i>80</i>

FORMATIONS (Continued)

**RECEIVED**

**AUG 08 2001**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

*[Handwritten notes and sketches, including a small diagram of a well screen and some illegible text.]*

*[Faint handwritten notes.]*

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