

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 *D93* CODED  
DATE WELL COMPLETED  
*6/2/96*

PERMIT NUMBER  
NAME OF DRILLING FIRM  
*Pierce Well*

✓ #37

NAME & MAILING ADDRESS OF LANDOWNER  
*Joe Lavander*  
*Hwy 614*  
*Hurley, MS*  
WELL LOCATION SEC. TOWNSHIP RANGE  
*56* *33* *4* *N* *5* *W*  
DISTANCE DIRECTION NEAREST TOWN  
*1* Miles *E* of *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 *L*  
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.)  
*60'* *2"* *50'*  
Type of Casing Hole Depth Depth to Static Water Level  
*Plastic* *60'* *20'*  
TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  Natural Development,  Open Hole,  Other (Describe)  
WELL GROUTED TO A DEPTH OF *12* FEET  
Type Grout (circle one): Cement, Bentonite, or  Mix

LOG DATA  
TYPE OF LOG RUN (Circle One):  No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)  
Name of Organization Running Log

SCREEN DATA  
Diameter - Inches Length - Feet Slot Size - Inches  
*2"* *10* *006*  
Screen Type Depth to Bottom - Feet  
*Plastic* *60'*

GEOLOGIC DATA (Office Use Only)

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

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>

Driller's Remarks  
Top of Lap Pipe or Reduction in Casing

RECEIVED  
JAN 03 1997

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IF MORE SPACE IS NEEDED, USE BACK

