

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  
E-2070

CODED

DATE WELL COMPLETED  
6-16-00

PERMIT NUMBER

NAME OF DRILLING FIRM  
Pierce Well

NAME & MAILING ADDRESS OF LANDOWNER  
Benny Lassiter

Harley, Ms

WELL LOCATION: SEC 34 TOWNSHIP 4 N RANGE 6 E W

DISTANCE 1 Miles DIRECTION N of NEAREST TOWN Harley 614

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

Pump Capacity (GPM) 10 No. of Stages 2 Setting Depth 40 FT.

PUMP TEST

Well yielded 10 GPM with a drawdown of 10 ft. after 1 hours of pumping

WELL DATA

Well Depth 65' Casing Diameter (In.) 2" Casing Length (Ft.) 60'

Type of Casing Plastic Hole Depth 65' Depth to Static Water Level 20'

LOG DATA

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

Name of Organization Running Log

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

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN \_\_\_\_\_

SCREEN DATA

Diameter - Inches 2" Length - Feet 5' Slot Size - Inches 006

Screen Type Plastic Depth to Bottom - Feet 65'

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>good Sand</u>	<u>20</u>	<u>40</u>
<u>Clay</u>	<u>40</u>	<u>50</u>
<u>good Sand</u>	<u>50</u>	<u>65</u>

FORMATIONS ENCOUNTERED FROM TO

RECEIVED

JUN 27 2000

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

