

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 *2097* CODED

DATE WELL COMPLETED
5-24-96

PERMIT NUMBER

NAME OF DRILLING FIRM
Pierce Well

NAME & MAILING ADDRESS OF LANDOWNER
*Kenny Roberts
Paige Bayou
Pascagoula, Ms*

WELL LOCATION SEC TOWNSHIP RANGE
39 6 N 6 E

DISTANCE DIRECTION NEAREST TOWN
4 Miles S of Van Leavelle

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 *2*

Pump Capacity (GPM) No. of Stages Setting Depth
10 3 60 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.)
160 2" 150

Type of Casing Hole Depth Depth to Static Water Level
Plastic 160

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

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
2" 10 006

Screen Type Depth to Bottom - Feet
Plastic 160

LOG DATA

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

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

Top of Lap Pipe or Reduction in Casing

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>10</i>
<i>Clay</i>	<i>10</i>	<i>40</i>
<i>sand</i>	<i>40</i>	<i>100</i>
<i>Clay</i>	<i>100</i>	<i>120</i>
<i>Sand good</i>	<i>120</i>	<i>160</i>

FORMATIONS (Continued)	FROM	TO

RECEIVED

MAY 29 1996

Dept. of Environmental Quality
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IF MORE SPACE IS NEEDED, USE BACK

