

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 CODED
D 2212

DATE WELL COMPLETED
8/28/96

PERMIT NUMBER

NAME OF DRILLING FIRM
Pierce

NAME & MAILING ADDRESS OF LANDOWNER
*Bobby Burks
Harleston
Pascagoula, MS*

WELL LOCATION SEC TOWNSHIP RANGE
7 4 N 5 E

DISTANCE DIRECTION NEAREST TOWN
1 Miles W of Harleston

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) No. of Stages Setting Depth
10 2 50 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.)
245' 2" 235'

Type of Casing Hole Depth Depth to Static Water Level
Plastic 245' 50'

LOG DATA

TYPE OF LOG RUN (Circle One):
 No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, 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 *12* FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - inches Length - Feet Slot Size - inches
2" 10' 00F

Screen Type Depth to Bottom - Feet
Plastic 245'

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>25</i>
<i>sand</i>	<i>25</i>	<i>45</i>
<i>clay</i>	<i>45</i>	<i>200</i>
<i>good sand</i>	<i>200</i>	<i>245</i>

FORMATIONS ENCOUNTERED FROM TO

RECEIVED

JW

JAN 03 1997

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

