

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED  
*Jackson*

WELL NUMBER CODED PERMIT NUMBER  
*G2106*

DATE WELL COMPLETED  
*6-12-91*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Pierce Drilling Co.*

NAME & MAILING ADDRESS OF LANDOWNER  
*Jerry Breland*

WELL LOCATION: SEC TOWNSHIP RANGE  
*10 5 N 6 W*

DISTANCE DIRECTION NEAREST TOWN  
*1 Miles south of Wade*

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 \_\_\_\_\_

Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>10</i>	<i>2</i>	<i>60</i> FT.

PUMP TEST

Well yielded *8* GPM with a drawdown of *20* ft. after *1* hours of pumping

**WELL DATA**

Well Depth <i>225'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>215</i>
Type of Casing <i>Plastic</i>	Hole Depth <i>225'</i>	Depth to Static Water Level <i>30'</i>

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

Top of Lap Pipe or Reduction in Casing \_\_\_\_\_ FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

**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 <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>006</i>
Screen Type <i>Plastic</i>	Depth to Bottom - Feet <i>225'</i>	

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>10</i>	<b>RECEIVED</b>  <i>AUG 20 1991</i>  Dept. of Environmental Quality Bureau of Land & Water Resources		
<i>Clay</i>	<i>10</i>	<i>25</i>			
<i>good sand</i>	<i>25</i>	<i>100</i>			
<i>Clay</i>	<i>100</i>	<i>25</i>			
<i>good sand</i>	<i>215</i>	<i>225</i>			

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

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