

**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 <b>Jackson</b>	
WELL NUMBER <b>D2242</b>	CODED
DATE WELL COMPLETED <b>10-12-99</b>	
<b>10-12-99</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Pierce Well</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Rusty Hayes</b>			
<b>Harleston, MS</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>5</b>	<b>4</b>	<b>5</b> <sup>N</sup> <sub>W</sub>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>1</b> Miles	<b>S</b>	of <b>George Cohune</b>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> <b>Jet</b> , Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>1</b>		
Pump Capacity (GPM) <b>10</b>	No. of Stages <b>2</b>	Setting Depth <b>20</b> FT.
PUMP TEST		
Well yielded <b>10</b> GPM with a drawdown of <b>10</b> ft. after <b>1</b> hours of pumping		

WELL DATA		
Well Depth <b>35'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>30</b>
Type of Casing <b>Plastic</b>	Hole Depth <b>35'</b>	Depth to Static Water Level <b>20'</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> <b>Gravel Packed</b> , <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="radio"/> <b>No Log Run</b> , <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <b>2"</b>	Length - Feet <b>5</b>	Slot Size - Inches <b>006</b>
Screen Type <b>Plastic</b>	Depth to Bottom - Feet <b>35'</b>	

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
<b>Topsoil</b>	<b>0</b>	<b>10</b>
<b>Clay</b>	<b>10</b>	<b>25</b>
<b>good sand</b>	<b>25</b>	<b>35</b>

Driller's Remarks
Top of Lap Pipe or Reduction in Casing
IF TELESCOPED OR MORE THAN _____ FEET, INDICATE PAGE
<b>RECEIVED</b>
<b>NOV 09 1999</b>
Dept. of Environmental Quality Office of Land & Water Resources
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

RECEIVED

2001

PLEASE PRINT NAME TO BE  
RECORDED IN WELL LOG

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