

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Jackson</i>
WELL NUMBER (CODED) <i>R 2941</i>
DATE WELL COMPLETED <i>12-1-87</i>

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Pierce Drilling Co</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Loria Qualls</i>		
Well Location: SEC TOWNSHIP RANGE <i>23 6 N 7 E</i>		
DISTANCE	DIRECTION	NEAREST TOWN
<i>3</i> Miles	<i>West</i> of	<i>Vancehue</i>
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) _____		
Pump Capacity (GPM) <i>12</i>	No. of Stages <i>2</i>	Setting Depth <i>30</i> FT.
PUMP TEST		
Well yielded <i>12</i> GPM with a drawdown of <i>5</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>55'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>50'</i>
Type of Casing <i>Plastic</i>	Hole Depth <i>55'</i>	Depth to Static Water Level <i>20'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Underreamed, Telescoped, Natural Development , Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing <i>none</i> FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>5'</i>	Slot Size - Inches <i>004</i>
Screen Type <i>Plastic</i>		Depth to Bottom - Feet <i>55'</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>	RECEIVED <i>JAN 5 1988</i>		
<i>Clay & Sand</i>	<i>10</i>	<i>25</i>			
<i>Clay</i>	<i>25</i>	<i>45</i>			
<i>good sand</i>	<i>45</i>	<i>55</i>			
			Department of Natural Resources Bureau 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

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