

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 <i>Jackson</i>
WELL NUMBER CODED <i>L 2090</i>
DATE WELL COMPLETED <i>1-11-95</i>

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Vaughn Vauban</i> <i>3918 Orchard Rd</i> <i>Pascagoula, Ms</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>36</i>	<i>6 N</i>	<i>6 W</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>2</i> Miles	<i>North</i> of	<i>I-70</i>
OTHER LANDMARK		
WELL PURPOSE <i>Home</i> Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>10</i>	<i>2</i>	<i>60</i> FT.
PUMP TEST		
Well yielded <u>10</u> GPM with a drawdown of <u>10</u> ft. after <u>1</u> hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft)
<i>300</i>	<i>2"</i>	<i>290</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>Plastic</i>	<i>300</i>	<i>30'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe) _____		

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

WELL GROUTED TO A DEPTH OF <u>120</u> FEET Type Grout (circle one): Cement, <u>Bentonite</u> or Mix
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GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<i>2"</i>	<i>10'</i>	<i>006</i>
Screen Type	Depth to Bottom - Feet	
<i>Plastic</i>	<i>300</i>	

Driller's Remarks
Top of Lap Pipe or Reduction in Casing
FEET <input type="checkbox"/> 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>30</i>
<i>good Sand</i>	<i>30</i>	<i>100</i>
<i>Clay</i>	<i>100</i>	<i>130</i>
<i>good Sand</i>	<i>130</i>	<i>180</i>
<i>Clay</i>	<i>180</i>	<i>280</i>
<i>good Sand</i>	<i>280</i>	<i>300</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAY 02 1995		
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

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