

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  
*Pearl River*  
WELL NUMBER  
*P 2143*  
CODED  
DATE WELL COMPLETED  
*6/16/96*

PERMIT NUMBER  
NAME OF DRILLING FIRM  
*Pouney*

NAME & MAILING ADDRESS OF LANDOWNER  
*Efford Lee*  
*1st Lot Right*  
*Covered Bridge Cove*  
WELL LOCATION: SEC *28* TOWNSHIP *4* RANGE *17*  
DISTANCE *3* Miles DIRECTION *South* NEAREST TOWN *Lees Ferry*  
OTHER LANDMARK  
*Covered Bridge Int Right*  
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) *12A* No. of Stages *2* Setting Depth *80* FT.  
PUMP TEST  
Well yielded *10* GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

WELL DATA  
Well Depth *508* Casing Diameter (In.) *2* Casing Length (Ft.) *498*  
Type of Casing *PVC* Hole Depth *508* Depth to Static Water Level *56'*  
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 TELESKOPED 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 *2* Length - Feet *10* Slot Size - Inches *008*  
Screen Type *PVC wrap* Depth to Bottom - Feet *508*

GEOLOGIC DATA (Office Use Only)  
Surface Elev. \_\_\_\_\_ Geologic Unit \_\_\_\_\_ Unit Thickness \_\_\_\_\_ Depth to Top \_\_\_\_\_  
Subs. SWL \_\_\_\_\_ Date \_\_\_\_\_ Analysis \_\_\_\_\_ Aquifer Test \_\_\_\_\_  
Driller's Remarks  
*Lat circ - 279-*  
*8' sand yield to*  
*duff -*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top 0</i>	<i>0</i>	<i>8</i>
<i>quartz red.</i>	<i>70</i>	<i>70</i>
<i>Blue</i>	<i>205</i>	<i>205</i>
<i>set to Big Blue gravel</i>	<i>283</i>	<i>283</i>
<i>HD HD Blue</i>	<i>458</i>	<i>458</i>
<i>fair grey sd.</i>	<i>508</i>	<i>508</i>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>JUN 28 1996</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

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