

**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 <u>Harrison</u>	
WELL NUMBER <u>R-2237</u>	CODED
DATE WELL COMPLETED <u>5/19/01</u>	

PERMIT NUMBER <u>0-239</u>
NAME OF DRILLING FIRM <u>Mc Gill Pump &amp; well</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Lynn ramier</u>			
<u>Lot 66# London Lakes</u>			
<u>Subplot MS 39503</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>11</u>	<u>7</u>	<u>N 12 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
Miles _____	of _____		
OTHER LANDMARK _____			
WELL PURPOSE <input checked="" type="radio"/> Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>			
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible Turbine Jet Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric Tractor Diesel Gasoline Butane, Other (Describe) _____ H/P <u>1</u>			
Pump Capacity (GPM) <u>25</u>	No. of Stages <u>10</u>	Setting Depth <u>160</u>	FT.
PUMP TEST			
Well yielded <u>25</u> GPM with a drawdown of <u>10</u> ft. after <u>5</u> hours of pumping			

<b>WELL DATA</b>		
Well Depth <u>600</u>	Casing Diameter (in.) <u>4x2</u>	Casing Length (ft.) <u>580</u>
Type of Casing <u>pvc</u>	Hole Depth <u>600</u>	Depth to Static Water Level <u>80</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed <input type="radio"/> Underreamed <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development <input type="radio"/> Open Hole <input type="radio"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

<b>SCREEN DATA</b>		
Diameter - Inches <u>2"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>1006</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>600</u>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>sand</u>	<u>0</u>	<u>20</u>			
<u>med</u>	<u>20</u>	<u>220</u>			
<u>sand</u>	<u>220</u>	<u>240</u>			
<u>med</u>	<u>240</u>	<u>540</u>			
<u>sand</u>	<u>540</u>	<u>580</u>			

**REC'D JUN 25 2001**

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.