

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 <b>HARRISON</b>
WELL NUMBER (CODED) <b>F 2091</b>
DATE WELL COMPLETED <b>MARCH 6 - 57</b>

PERMIT NUMBER <b>O-239</b>
NAME OF DRILLING FIRM <b>MCGILL PUMP &amp; WELLS RT1 BOX 1643 CANAL RD GUPT, MS 39503</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Chester King # 45 Landon Lakes Gulfport Ms.</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>11</b>	<b>6</b>	<b>12</b> <sup>N</sup> <sup>E</sup>
DISTANCE	DIRECTION	NEAREST TOWN
<b>5</b> Miles	<b>NW</b>	<b>Gpt</b>
OTHER LANDMARK <b>on Landon Road</b>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible     Turbine     Jet     Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric     Tractor     Diesel     Gasoline     Butane, Other (Describe) _____		
Pump Capacity (GPM) <b>25</b>	No. of Stages	Setting Depth <b>100'</b> FT.
PUMP TEST		
Well yielded <b>25</b> GPM with a drawdown of <b>10</b> ft. after <b>1</b> hours of pumping		

WELL DATA		
Well Depth <b>550'</b>	Casing Diameter (In.) <b>2" x 4"</b>	Casing Length (Ft.) <b>560'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>550'</b>	Depth to Static Water Level <b>60'</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development <input type="checkbox"/> Open Hole <input type="checkbox"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing <b>200'-4"</b> <b>390'-2" FEET</b>		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <b>2"</b>	Length - Feet <b>20'</b>	Slot Size - Inches <b>6ths</b>
Screen Type <b>PVC-5ch80</b>	Depth to Bottom - Feet <b>580'</b>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

**RECEIVED**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Sand</b>	<b>0</b>	<b>40</b>	<b>APR 14 1987</b>  <b>Department of Natural Resources Bureau of Land &amp; Water Resources</b>		
<b>mud</b>	<b>40</b>	<b>180</b>			
<b>Sand</b>	<b>180</b>	<b>220</b>			
<b>mud</b>	<b>220</b>	<b>480</b>			
<b>Sand</b>	<b>480</b>	<b>500</b>			
<b>mud</b>	<b>500</b>	<b>520</b>			
<b>mud</b>	<b>520</b>	<b>550</b>			
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.