

# 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 <u>Harrison</u>	
WELL NUMBER <u>K 2060</u>	CODED
DATE WELL COMPLETED <u>4-3-84</u>	

PERMIT NUMBER <u>0-239</u>
NAME OF DRILLING FIRM <u>HCGILL PUMP &amp; WELLS</u> <u>RT1 BOX 1643 CANAL RD</u> <u>GUPT, MS 39503</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Billy Stotts</u> <u>London Lake Est.</u> <u>Huq, Mo. 39503</u>			
WELL LOCATION:	SEC <u>11</u>	TOWNSHIP <u>7</u>	RANGE <u>12</u> <u>W</u>
DISTANCE <u>4</u>	DIRECTION <u>W</u>	NEAREST TOWN <u>Huq</u>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____		
Pump Capacity (GPM) <u>8-10</u>	No. of Stages <u>2</u>	Setting Depth <u>60</u> FT.
PUMP TEST Well yielded <u>8</u> GPM with a drawdown of <u>5</u> ft. after <u>1</u> hours of pumping		

<b>WELL DATA</b>		
Well Depth <u>260'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>20'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>260'</u>	Depth to Static Water Level <u>60'</u>
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 <u>FEET</u> <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>			
TYPE OF LOG RUN (Circle One): <input checked="" 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			

<b>SCREEN DATA</b>		
Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>6</u>
Screen Type <u>sch 40 PVC</u>	Depth to Bottom - Feet <u>240'</u>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

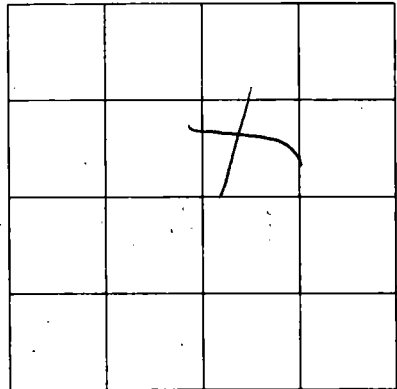
Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (continued) FROM
<u>Mud</u>	<u>0</u>	<u>150</u>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5; transform: rotate(-5deg); position: absolute; top: 10%; left: 10%;">RECEIVED</div> <p style="font-size: 1.2em; margin-top: 20px;">MAY 27 1987</p> <p style="font-size: 0.8em; margin-top: 20px;">Department of Natural Resources Bureau of Land &amp; Water Resources</p>
<u>Sand</u>	<u>150</u>	<u>210</u>	
<u>Mud</u>	<u>210</u>	<u>220</u>	
<u>Sand</u>	<u>220</u>	<u>260</u>	

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.