

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 <i>Harrison</i>
WELL NUMBER CODED <i>K 2051</i>
DATE WELL COMPLETED <i>1-19-87</i>

PERMIT NUMBER <i>02351</i>
NAME OF DRILLING FIRM MC GILL PUMP & WELLS RT1 BOX 1643 CANAL RD GUPT, MS 39503

NAME & MAILING ADDRESS OF LANDOWNER <i>David Kelly</i> <i>P.O. Box 10102</i> <i>Gulfport, Ms.</i>		
WELL LOCATION: PUC	TOWNSHIP <i>12 7</i>	RANGE <i>12</i>
DISTANCE <i>5</i> Miles	DIRECTION <i>WEST</i> of	NEAREST TOWN <i>Hop.</i>
OTHER LANDMARK		
WELL PURPOSE (Home) Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>9</i>	No. of Stages <i>2</i>	Setting Depth <i>60'</i> FT.
PUMP TEST Well yielded <i>7</i> GPM with a drawdown of <i>10</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>240-240'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>240-230</i>
Type of Casing <i>PVC</i>	Hole Depth <i>240'</i>	Depth to Static Water Level <i>40'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

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

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Mud</i>	<i>0</i>	<i>90</i>
<i>Sand</i>	<i>90</i>	<i>115</i>
<i>Mud</i>	<i>115</i>	<i>175</i>
<i>Sand</i>	<i>175</i>	<i>185</i>
<i>Mud</i>	<i>185</i>	<i>190</i>
<i>Sand</i>	<i>190</i>	<i>240</i>

RECEIVED	
<i>FEB 26 1987</i>	
Department of Natural Resources Bureau 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.