

**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 <b>HARRISON</b>	
WELL NUMBER <b>J227</b>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <b>9-1-94</b>	

PERMIT NUMBER <b>0-239</b>
NAME OF DRILLING FIRM <b>McGill Pump</b>
<b>ELWELL</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Dreg Jortemberry</b> <b>26241 W. Maple Rd.</b> <b>Pass. Chr.</b>			
WELL LOCATION <b>SE 34</b>	SEC <b>7</b>	TOWNSHIP <b>N 13</b>	RANGE <b>E W</b>
DISTANCE Miles _____	DIRECTION of _____	NEAREST TOWN	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, Municipal, Industrial, 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, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <b>10</b>	No. of Stages <b>2</b>	Setting Depth <b>120</b> FT.
PUMP TEST		
Well yielded <b>7</b> GPM with a drawdown of <b>10</b> ft. after <b>24</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>550'</b>	Casing Diameter (in ) <b>2"</b>	Casing Length (Ft.) <b>20</b>
Type of Casing <b>PVC</b>	Hole Depth <b>550</b>	Depth to Static Water Level <b>100</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) _____		
WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>2</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>006</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>540</b>	

<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
<b>Sand</b>	<b>0</b>	<b>100</b>
<b>Sand - gravel</b>	<b>100</b>	<b>130</b>
<b>mud</b>	<b>130</b>	<b>280</b>
<b>mud, sand</b>	<b>280</b>	<b>320</b>
<b>mud</b>	<b>320</b>	<b>360</b>
<b>sand</b>	<b>360</b>	<b>380</b>
<b>mud</b>	<b>380</b>	<b>510</b>
<b>sand</b>	<b>510</b>	<b>550</b>

**RECEIVED**

**MAR 30 1995**

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

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RECEIVED  
 JUN 6 1957  
 OFFICE OF THE STATE ENGINEER  
 DEPT. OF PUBLIC SAFETY  
 ALBANY, N. Y.

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