

**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>	CODED <input checked="" type="checkbox"/>
WELL NUMBER <b>J 228</b>	
DATE WELL COMPLETED <b>6-27-94</b>	

PERMIT NUMBER <b>0-239</b>
NAME OF DRILLING FIRM <b>McGill Pump &amp; Well</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Charles Pruitt</b>			
<b>11344 Vidalia Rd.</b>			
<b>Pass Chr.</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>4</b>	<b>7</b>	<b>N 13 E</b>
		<b>S</b>	<b>13 W</b>
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): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>1</b>		
Pump Capacity (GPM) <b>10</b>	No. of Stages <b>2</b>	Setting Depth <b>140</b> FT.
PUMP TEST		
Well yielded <b>7</b> GPM with a drawdown of _____ ft. after <b>24</b> hours of pumping		

WELL DATA		
Well Depth <b>520'</b>	Casing Diameter <b>4x2"</b>	Casing Length (Ft.) <b>20</b>
Type of Casing <b>PVC</b>	Hole Depth <b>510'</b>	Depth to Static Water Level <b>100</b>

<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	

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
 Natural Development, Open Hole, Other  
(Describe) \_\_\_\_\_

WELL GROUTED TO A DEPTH OF **10** FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>2"</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>006</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>500</b>	

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
mud	0	30
mud - sand	30	80
mud	80	100
mud - sand	100	120
mud	120	200
mud - sand	200	260
mud	260	340
sand	340	390
mud	390	440
sand	440	520

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>MAR 30 1995</b>		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED USE BACK		

