

**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>Marion</i>	
WELL NUMBER <i>K 2086</i>	CODED
DATE WELL COMPLETED <i>8/2/90</i>	

PERMIT NUMBER <i>0-402</i>
NAME OF DRILLING FIRM <i>Tom Griffith...</i> <i>Columbia, Ms</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Mr. Carl Berry</i> <i>Hwy 98 Bypass</i> <i>Columbia, Ms. 39429</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>8</i>	<i>3</i>	<i>13</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>inside</i>	Miles _____ of	<i>Columbia</i>
OTHER LANDMARK <i>N of Hwy 98 Bypass</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Landscape Nursery</i>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet <input type="radio"/> 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) <i>1 1/2 hp</i>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>50</i>	<i>10</i>	<i>60</i> FT.
PUMP TEST		
Well yielded <i>80</i> w/air GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>120'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>100'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>120</i>	Depth to Static Water Level <i>5'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Paiked, <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		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>.014</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>120'</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	FORMATIONS (Continued)	FROM	TO
<i>Clay</i>	<i>0</i>	<i>5</i>	<b>RECEIVED</b>  <b>OCT 03 1990</b>  Department of Natural Resources Bureau of Land & Water Resources		
<i>sand &amp; Gravel</i>	<i>5</i>	<i>120</i>			

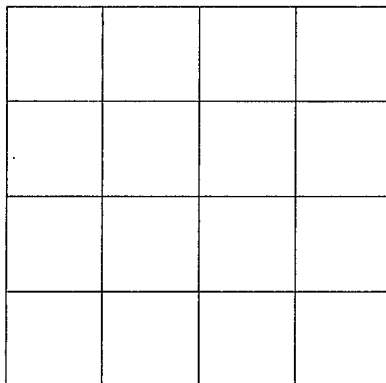
IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

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GROUND LEVEL

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SECTION \_\_\_\_\_

Please indicate well location X.

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ADDITIONAL INFORMATION

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

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