

**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>PIKE</b>	
WELL NUMBER <b>1 E 201</b>	CODED
DATE WELL COMPLETED <b>4/23/86</b>	

**CODBD**

PERMIT NUMBER <b>0-402</b>
NAME OF DRILLING FIRM <b>Tom Griffiths</b>
<b>Water Well</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>ENERGY Drilling Co</b>		
<b>P.O. Box 905</b>		
<b>Natchez, MS 39120</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>30</b>	<b>3</b>	<b>8</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>2</b> Miles	<b>S</b>	<b>McComb</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Rig Supply</b>		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <b>H/P 5</b>		
Pump Capacity (GPM) <b>85</b>	No. of Stages	Setting Depth <b>40</b> FT.
PUMP TEST		
Well yielded <b>85</b> GPM with a drawdown of _____ ft. after _____ hours of pumping		

Well Depth <b>85</b>	Casing Diameter (in.) <b>4</b>	Casing Length (ft.) <b>65</b>
Type of Casing <b>PVC</b>	Hole Depth <b>85</b>	Depth to Static Water Level <b>12</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) <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, or Mix		

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>4</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>2.5</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>0</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 <b>#1 FERNWOOD IND 30-14</b> <b>52' IN DIAMETER</b> <b>52' PVC</b>			

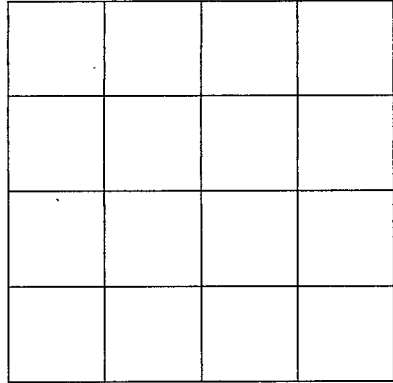
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Clay Gravel</b>	<b>1</b>	<b>15</b>
<b>Wash Gravel</b>	<b>15</b>	<b>85</b>

FORMATIONS (Continued)	DATE	FROM	TO
<b>WAT</b>	<b>1985</b>		
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

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