

# 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>Lincoln</i>	
WELL NUMBER <i>G 245</i>	CODED
DATE WELL COMPLETED <i>2/23/90</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Eadsley Water Well</i>
<i>Brookhaven, Ms. 39601</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Earnest Bowman</i>		
<i>Rt. 2</i>		
<i>Brookhaven, Ms. 39601</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>Lincoln 5</i>	<i>7 N 7 E</i>	
DISTANCE	DIRECTION	NEAREST TOWN
<i>8</i> Miles	<i>W</i>	of <i>Brookhaven</i>
OTHER LANDMARK <i>84 Laird Crossing turn right</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1/2</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>9</i>	Setting Depth <i>85</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>30</i> ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>90"</i>	Casing Diameter (In.) <i>4 in.</i>	Casing Length (Ft.) <i>80 ft.</i>
Type of Casing <i>PVC</i>	Hole Depth <i>90"</i>	Depth to Static Water Level
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		
Top of Lap Pipe or Reduction in Casing <i>0</i> FEET <small>IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE</small>		

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

SCREEN DATA		
Diameter - Inches <i>4 in.</i>	Length - Feet <i>10 ft.</i>	Slot Size - Inches <i>.010 in.</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>90 ft.</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>Sand &amp; gravel</i>	<i>0</i>	<i>20 ft.</i>	<div style="font-size: 2em; font-weight: bold; border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">APR 16 1990</div> <div style="font-size: 0.8em; margin-top: 10px;">Department of Natural Resources Bureau of Land &amp; Water Resources</div>		
<i>clay</i>	<i>20 ft.</i>	<i>50 ft.</i>			
<i>sand</i>	<i>50 ft.</i>	<i>60 ft.</i>			
<i>clay</i>	<i>60 ft.</i>	<i>90 ft.</i>			

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.