

**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 <b>FRANKLIN</b>	
WELL NUMBER <b>189771</b>	CODED
<b>P2048</b>	
DATE WELL COMPLETED <b>3-17-93</b>	

PERMIT NUMBER <b>510</b>
NAME OF DRILLING FIRM <b>EAsley Water Well</b>
<b>Brookhaven, MS 39601</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Jim Alexander</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>19</b>	<b>5</b>	<b>5</b>
		<b>S</b>	<b>W</b>
DISTANCE	DIRECTION	NEAREST TOWN	
_____ Miles	_____ of	_____	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <b>1/2HP</b>		
POWER TYPE (Circle One): <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM) <b>10Gpm</b>	No. of Stages	Setting Depth <b>FT.</b>
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>140'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>120'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>140'</b>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <b>Home</b>		
Top of Lap Pipe or Reduction in Casing <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, 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>#10</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>140'</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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>CLAY</b>	<b>0</b>	<b>10</b>	<b>DRILLER'S SIGNATURE</b>	<b>15</b>	<b>10</b>
<b>SAND + Gravel</b>	<b>10</b>	<b>120</b>			
<b>COARSE SAND</b>	<b>120</b>	<b>140</b>			
			<b>JUL 05 1993</b>		
			Dept. of Environmental Quality Office of Land & Water Resources		
			IF MORE SPACE IS NEEDED, USE BACK		