

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>CT 2416</i>	CODED
DATE WELL COMPLETED <i>8/15/89</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Basley's Water Well</i>
<i>Brookhaven, MS 39601</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Horace Wilbert</i>			
<i>Rt. 2</i>			
<i>Brookhaven, MS, 39601</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<i>Lincoln</i>	<i>4</i>	<i>7</i>	<i>N 7 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1/2</i> Miles	<i>W</i>	of <i>Brookhaven</i>	
OTHER LANDMARK <i>1 mile east of Brookhaven Academy</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>10</i>	<i>9</i>	<i>65</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>88ft.</i>	Casing Diameter (In.) <i>4 in.</i>	Casing Length (Ft.) <i>68ft.</i>
Type of Casing <i>PVC #40</i>	Hole Depth <i>88ft.</i>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other		
Top of Lap Pipe or Reduction in Casing		
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <i>4 in.</i>	Length - Feet <i>20ft.</i>	Slot Size - Inches <i>0.10</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>88ft.</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	FORMATION TO WHICH FROM	TO
<i>gravel</i>	<i>0</i>	<i>20ft.</i>		
<i>sand & gravel</i>	<i>20ft.</i>	<i>68ft.</i>		
<i>coarse sand</i>	<i>68ft.</i>	<i>88ft.</i>		

RECEIVED

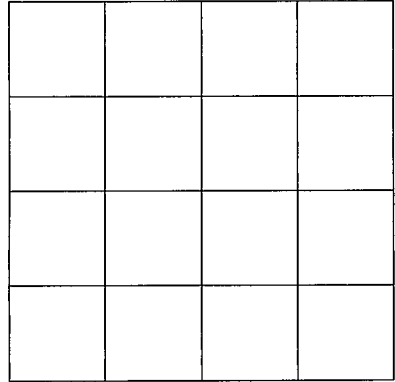
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IF MORE SPACE IS NEEDED, USE BACK

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.
