

# 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>L 2109</i>	CODED
DATE WELL COMPLETED <i>6/1/89</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Mr. Barron</i>			

WELL LOCATION:	SEC	TOWNSHIP	RANGE
<i>Lincoln</i>	<i>4</i>	<i>6</i>	<i>N 17 E</i>
		<i>S</i>	<i>W</i>

DISTANCE	DIRECTION	NEAREST TOWN
<i>6</i> Miles	<i>W</i>	of <i>Brookhaven</i>

OTHER LANDMARK  
*1 1/2 miles East of <sup>New Prospect</sup> Church*

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

## PUMP DATA

PUMP TYPE (Circle One):  
Submersible Turbine, Jet, Flowing Well,  
Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
Electric 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>70 ft.</i>	Casing Diameter (In.) <i>4 in.</i>	Casing Length (Ft.) <i>60 ft.</i>
-----------------------------	---------------------------------------	--------------------------------------

Type of Casing <i>PVC #40</i>	Hole Depth <i>70 ft.</i>	Depth to Static Water Level
----------------------------------	-----------------------------	-----------------------------

TYPE OF COMPLETION: (Circle One or More):  
Natural Development, Gravel Packed, Underreamed, Telescoped,  
Open Hole, Other

Top of Lap Pipe or Reduction in Casing

FEET  IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

## SCREEN DATA

Diameter - Inches <i>4 in.</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>0.10</i>
-----------------------------------	----------------------------	-----------------------------------

Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>70 ft.</i>
---------------------------	---

## LOG DATA

TYPE OF LOG RUN (Circle One):  
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log

## GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

---



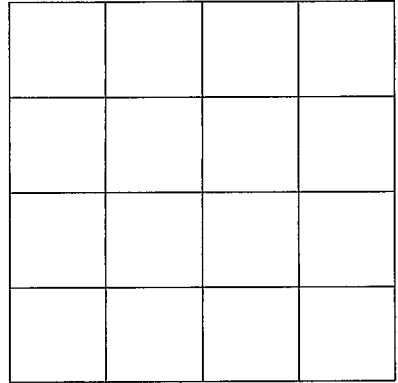
---

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay</i>	<i>0</i>	<i>30 ft.</i>	<b>RECEIVED</b> <b>APR 16 1990</b>  Department of Natural Resources Bureau of Land & Water Resources		
<i>fine sand &amp; clay</i>	<i>30 ft.</i>	<i>45 ft.</i>			
<i>Coarse sand</i>	<i>45 ft.</i>	<i>50 ft.</i>			
<i>clay</i>	<i>50 ft.</i>	<i>70 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.