

**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>7thmds</i>		PERMIT NUMBER <i>510</i>
WELL NUMBER <i>69620</i>	CODED	NAME OF DRILLING FIRM <i>Easley Waterwell</i>
DATE WELL COMPLETED <i>3-9-00</i>		<i>Bilbo, MS 39601</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Mr. Grantham</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>6</i>	<i>3</i>	<i>N 1 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK			
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) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth 
		FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>390</i>	Casing Diameter (in.) <i>4"</i>	Casing Length (ft.) <i>350</i>
Type of Casing <i>PVC</i>	Hole Depth <i>395</i>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): Gravel Packed      Underreamed      Telescoped <u>Natural Development</u> Open Hole      Other		
Top of Lap Pipe or Reduction in Casing 		
FEET	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) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter (Inches) <i>4"</i>	Length (Feet)	Slot Size (Inches)
Screen Type <i>PVC</i>	Depth to Bottom (Feet)	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Swab SWL	Date	Analysis	Aquifer Test
Other Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS CONTINUED	FROM	TO
<i>CLAY</i>	<i>0</i>	<i>40</i>			
<i>SAND</i>	<i>4</i>	<i>100</i>			
<i>CLAY</i>	<i>100</i>	<i>200</i>			
<i>SAND</i>	<i>200</i>	<i>215</i>			
<i>CLAY</i>	<i>215</i>	<i>270</i>			
<i>Rock</i>	<i>270</i>	<i>345</i>			
<i>SAND</i>	<i>345</i>	<i>350</i>			
<i>SAND</i>	<i>350</i>	<i>390</i>			
<i>CLAY</i>	<i>390</i>	<i>390</i>			