

**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 <u>Sasmar</u>		PERMIT NUMBER
WELL NUMBER <u>D2076</u>	CODED	
DATE WELL COMPLETED <u>3-30-1989</u>		
NAME OF DRILLING FIRM <u>Cochran Water Well Service</u>		

NAME & MAILING ADDRESS OF LANDOWNER <u>Mike Bomer</u> <u>Rt. 1 Hattiesburg</u>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<u>23</u>	<u>4</u>	<u>N 15 E</u>	
DISTANCE <u>2</u> Miles	DIRECTION <u>East</u>	NEAREST TOWN <u>Bellvue</u>	
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) _____ H/P _____		
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 <u>60'</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>50</u>
Type of Casing <u>PVC</u>	Hole Depth <u>60'</u>	Depth to Static Water Level <u>12'</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
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): 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			

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>12</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>60'</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Depth Used)	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>2</u>			
<u>red clay</u>	<u>2</u>	<u>4</u>			
<u>gray clay</u>	<u>4</u>	<u>12</u>			
<u>2 inch</u>	<u>12</u>	<u>60</u>			

**RECEIVED**

JUN 02 1989

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IF MORE SPACE IS NEEDED, USE BACK