

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>Covington</u>		PERMIT NUMBER
WELL NUMBER <u>M 2059</u>	CODED	NAME OF DRILLING FIRM <u>Cochran Water Well Services</u>
DATE WELL COMPLETED <u>June 24 - 1987</u>		

NAME & MAILING ADDRESS OF LANDOWNER <u>Harold Parker</u>			
<u>RT 3 Natchezburg</u>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<u>19</u>	<u>6</u> <u>N</u>	<u>15</u> <u>E</u>	
DISTANCE	DIRECTION	NEAREST TOWN	
<u>7</u> Miles	<u>NW</u>	<u>Sumrall</u>	
OTHER LANDMARK			
WELL PURPOSE: <u>Y</u> Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>6</u>	<u>2</u>	<u>100</u> FT.
PUMP TEST		
Well yielded <u>6</u> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (in.)	Casing Length (Ft.)
<u>210'</u>	<u>2</u>	<u>200</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>PVC</u>	<u>210'</u>	<u>68'</u>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Underreamed, Telescoped, Gravel Packed, 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): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<u>2</u>	<u>10</u>	<u>10</u>
Screen Type	Depth to Bottom - Feet	
<u>PVC</u>	<u>210</u>	

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
<u>TOP Soil</u>	<u>0</u>	<u>2</u>	<div style="border: 2px solid black; padding: 10px; display: inline-block;"> RECEIVED OCT 27 1987 Department of Natural Resources Bureau of Land & Water Resources </div>		
<u>red clay</u>	<u>2</u>	<u>6</u>			
<u>gray clay</u>	<u>6</u>	<u>18</u>			
<u>blue clay</u>	<u>18</u>	<u>180</u>			
<u>Sand</u>	<u>180</u>	<u>210</u>			

IF MORE SPACE IS NEEDED, USE BACK