

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>Marshall</i>	
WELL NUMBER <i>F 2109</i>	CODED
DATE WELL COMPLETED <i>9-3-87</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM GULLETT WATER WELL
Rt. 1 Box 170B <i>Senatobia, MS 38668</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Robert Pryor</i> PO Box 138 <i>Victoria, Mo</i>			
562-7863			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>10</i>	<i>3</i>	<i>4</i> ^N _W
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1</i> Miles	<i>S.E.</i>	of <i>Victoria</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

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) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>10</i>	<i>10</i>	<i>140</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>180'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>170'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>180'</i>	Depth to Static Water Level <i>130</i>
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 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"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>#.013</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>180'</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
<i>top soil</i>	<i>0'</i>	<i>1'</i>
<i>red clay</i>	<i>1'</i>	<i>20'</i>
<i>red sand & clay</i>	<i>20'</i>	<i>50'</i>
<i>white sand clay</i>	<i>50'</i>	<i>150'</i>
<i>white sand</i>	<i>150'</i>	<i>180'</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
DEC 10 1987		
Department of Natural Resources Bureau of Land & Water Resources		
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.