

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

109C
109C
Yallahatchie

COUNTY WELL LOCATED <i>Yallahatchie</i>	WELL NUMBER <i>P2003</i>	CODED	PERMIT NUMBER
DATE WELL COMPLETED <i>4-8-89</i>		NAME OF DRILLING FIRM Butane Gas Co.	

NAME & MAILING ADDRESS OF LANDOWNER <i>Ray Hardy</i> <i>P.O. Box 96</i> <i>Tippo, Miss 38962</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>17</i>	<i>23</i>	<i>1</i>
		<i>S</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>6</i> Miles	<i>SW</i>	<i>Tippo</i>	
OTHER LANDMARK			
WELL PURPOSE <i>Irrig</i> Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>15</i>		
Pump Capacity (GPM) <i>900</i>	No. of Stages <i>1</i>	Setting Depth <i>60</i> FT.
PUMP TEST		
Well yielded <i>900</i> GPM with a drawdown of <i>10</i> ft. after <i>2</i> hours of pumping		

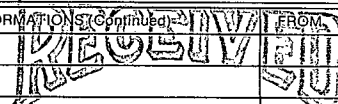
WELL DATA		
Well Depth <i>100</i>	Casing Diameter (In.) <i>10"</i>	Casing Length (Ft.) <i>60</i>
Type of Casing <i>PVC</i>	Hole Depth <i>100</i>	Depth to Static Water Level <i>16</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, 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): <input checked="" type="checkbox"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>10"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>30t</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>100</i>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Topsoil</i>	<i>1</i>	<i>10</i>
<i>clay</i>	<i>10</i>	<i>18</i>
<i>clay + sand</i>	<i>18</i>	<i>29</i>
<i>fine sand</i>	<i>29</i>	<i>42</i>
<i>coarse sand</i>	<i>42</i>	<i>84</i>
<i>coarse sand + gravel</i>	<i>84</i>	<i>100</i>

Driller's Remarks			
 JUN 19 1989 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.