

**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>Leflore</i>	
WELL NUMBER <i>P 2013</i>	CODED
DATE WELL COMPLETED <i>8-30-90</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Butane Gas Co.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>C. HARCH of Christ Swiftown, Miss.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>29</i>	<i>17 N</i>	<i>2 W</i>
DISTANCE Miles	DIRECTION	NEAREST TOWN
<i>in Swiftown</i>		
OTHER LANDMARK <i>CHURCH</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>CHURCH</i>		

<b>PUMP DATA</b>		
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) _____ H/P <i>1/2</i>		
Pump Capacity (GPM) <i>12</i>	No. of Stages <i>8</i>	Setting Depth <i>63</i> FT.
PUMP TEST  Well yielded _____ GPM with a drawdown of _____ ft.. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>100</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>80</i>
Type of Casing <i>PVC</i>	Hole Depth <i>103</i>	Depth to Static Water Level <i>30</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		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ <u>No Log Run</u>	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <i>4</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>100</i>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
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
<i>CLAY</i>	<i>0</i>	<i>45</i>	<b>REGISTRATION</b>  <b>SEP 17 1990</b>  Department of Natural Resources Bureau of Land & Water Resources		
<i>SAND</i>	<i>45</i>	<i>60</i>			
<i>GRAVEL</i>	<i>60</i>	<i>103</i>			

IF MORE SPACE IS NEEDED, USE BACK

SOURCES  
Sources

If well telescopes please  
sketch and show depths.

GROUND LEVEL

		X	

SECTION 29

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.