

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

109C-

COUNTY WELL LOCATED  
Jefferson

WELL NUMBER B 28 CODED

DATE WELL COMPLETED  
5-1-89

PERMIT NUMBER

NAME OF DRILLING FIRM  
Butane Gas Co.

CODED

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

NAME & MAILING ADDRESS OF LANDOWNER  
Dwight Reynolds  
P.O. Box 230  
Glendon Ms. 38928

WELL LOCATION: SEC 2 TOWNSHIP 22 RANGE 1  
N S E W

DISTANCE 6 Miles DIRECTION NE of NEAREST TOWN Monticello

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
Irrig

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 10

Pump Capacity (GPM) 600 No. of Stages 1 Setting Depth 60 FT.

PUMP TEST

Well yielded 600 GPM with  
a drawdown of 8 ft.  
after 2 hours of pumping

WELL DATA

Well Depth 100' Casing Diameter (In.) 10" Casing Length (Ft.) 60

Type of Casing PVC Hole Depth 100 Depth to Static Water Level 20

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed, Underreamed, Telescoped,  
Natural Development, 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):  
 No Log Run  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe)

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 10" Length - Feet 40' Slot Size - Inches 30T

Screen Type PVC Depth to Bottom - Feet 100

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>1</u>	<u>4</u>			
<u>Clay</u>	<u>4</u>	<u>12</u>			
<u>fine sand &amp; clay</u>	<u>12</u>	<u>31</u>			
<u>fine sand</u>	<u>31</u>	<u>50</u>			
<u>coarse sand</u>	<u>50</u>	<u>85</u>			
<u>coarse sand &amp; gravel</u>	<u>85</u>	<u>100</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		5	

SECTION 1

Please indicate well location X.

ADDITIONAL INFORMATION

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