

1290

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Jefferson

WELL NUMBER *L266* CODED

DATE WELL COMPLETED
3-15-89

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
McNair & Porter
Rt. 1, Box 3
Dixon, Mo 38954

WELL LOCATION: SEC *7* TOWNSHIP *19* RANGE *1*
N *S* *E* *W*

DISTANCE *2* Miles *W* of *Shrewport*

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Circle One): Turbine Jet Flowing Well, Other (Describe)

POWER TYPE (Circle One): Diesel Gasoline, Butane, Electric, Tractor, Other (Describe) H/P 80

Pump Capacity (GPM) *1500* No. of Stages *3* Setting Depth *60* FT.

PUMP TEST

Well yielded *1500* GPM with a drawdown of *4* ft. after *2* hours of pumping

WELL DATA

Well Depth *104* Casing Diameter (In.) *16"* Casing Length (Ft.) *64*

Type of Casing *Steel* Hole Depth *104* Depth to Static Water Level *26*

TYPE OF COMPLETION: (Circle One or More): 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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)

Name of Organization Running Log

SCREEN DATA

Diameter - Inches *16"* Length - Feet *40'* Slot Size - Inches *30T*

Screen Type *wire wrap* Depth to Bottom - Feet *104*

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
<i>Topsoil</i>	<i>1</i>	<i>8</i>	RECORDED <i>JUN 19 1989</i> Department of Natural Resources Bureau of Land & Water Resources		
<i>clay</i>	<i>8</i>	<i>23</i>			
<i>clay sand</i>	<i>23</i>	<i>39</i>			
<i>fine sand</i>	<i>39</i>	<i>48</i>			
<i>medium sand</i>	<i>48</i>	<i>57</i>			
<i>coarse sand</i>	<i>57</i>	<i>94</i>			
<i>coarse light gravel</i>	<i>94</i>	<i>104</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16

SECTION

Please indicate well location X.

ADDITIONAL INFORMATION:

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