

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

28D
 COUNTY WELL LOCATED
Before
 WELL NUMBER
K2015
 CODED
 DATE WELL COMPLETED
5-14-89

PERMIT NUMBER
 NAME OF DRILLING FIRM
Butane Gas Co.

NAME & MAILING ADDRESS OF LANDOWNER
Walter Pillow
Box 202
Merger City, Ms 38946
 WELL LOCATION SEC TOWNSHIP RANGE
2 19 S 1 E
 DISTANCE DIRECTION NEAREST TOWN
3 Miles W Greenwood
 OTHER LANDMARK
 WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

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 60
 Pump Capacity (GPM) No. of Stages Setting Depth
2400 1 60 FT.
 PUMP TEST
 Well yielded 2400 GPM with
 a drawdown of 14 ft.
 after 2 hours of pumping

WELL DATA

Well Depth <i>104</i>	Casing Diameter (In.) <i>16"</i>	Casing Length (Ft.) <i>64</i>
Type of Casing <i>Steel</i>	Hole Depth <i>104</i>	Depth to Static Water Level <i>28'</i>

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 _____

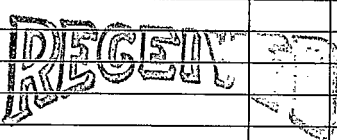
SCREEN DATA

Diameter - Inches <i>16"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>30T</i>
Screen Type <i>wire wrap</i>	Depth to Bottom - Feet <i>104</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	FORMATIONS (Continued)	FROM	TO
<i>clay</i>	<i>1</i>	<i>18</i>	 JUN 19 1989 Department of Natural Resources Bureau of Land & Water Resources		
<i>clay & fine sand</i>	<i>18</i>	<i>34</i>			
<i>fine sand</i>	<i>34</i>	<i>47</i>			
<i>fine & coarse sand</i>	<i>47</i>	<i>58</i>			
<i>coarse sand</i>	<i>58</i>	<i>89</i>			
<i>coarse sand & gravel</i>	<i>89</i>	<i>104</i>			

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.