

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>Sumner</i>	
WELL NUMBER <i>G</i>	CODED
DATE WELL COMPLETED <i>2007</i>	

PERMIT NUMBER <i>127A013</i> <i>13489</i>
NAME OF DRILLING FIRM <i>Butane Gas Co.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>High Cotton (Kaiser)</i> <i>Po Box 865</i> <i>Greenwood, Miss</i>		
WELL LOCATION: SEC <i>5</i>	TOWNSHIP <i>21N</i>	RANGE <i>4W</i>
DISTANCE <i>6</i> Miles	DIRECTION <i>SE</i>	NEAREST TOWN <i>Cleveland</i>
OTHER LANDMARK		
WELL PURPOSE: Home <u>Irrigation</u> , Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>2500</i>	No. of Stages <i>1</i>	Setting Depth <i>60</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>110</i>	Casing Diameter (In.) <i>16"</i>	Casing Length (Ft.) <i>70</i>
Type of Casing <i>Steel</i>	Hole Depth <i>110</i>	Depth to Static Water Level <i>31</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , 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		

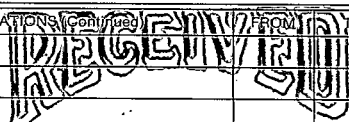
LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Neutron, Other (Describe) _____	
Name of Organization Running Log	

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>110</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
<i>Topsoil</i>	<i>0</i>	<i>10</i>
<i>Clay</i>	<i>10</i>	<i>20</i>
<i>Clay</i>	<i>20</i>	<i>30</i>
<i>fine sand</i>	<i>30</i>	<i>40</i>
<i>" "</i>	<i>40</i>	<i>50</i>
<i>Coarse sand</i>	<i>50</i>	<i>60</i>
<i>" "</i>	<i>60</i>	<i>70</i>
<i>" "</i>	<i>70</i>	<i>80</i>
<i>gravel</i>	<i>80</i>	<i>90</i>
<i>gravel</i>	<i>90</i>	<i>100</i>
<i>gravel</i>	<i>100</i>	<i>110</i>

FORMATIONS (Continued)		FROM	TO
			
DEC 03 1991			
Dept. of Environmental Quality Bureau of Land & Water Resources			
IF MORE SPACE IS NEEDED, USE BACK			

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		⊗

SECTION

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Please indicate well location X.

ADDITIONAL INFORMATION

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