

# 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  
*Sunflower*

WELL NUMBER *G92* CODED

DATE WELL COMPLETED  
*5-15-91*

*127A*

PERMIT NUMBER  
*13490*

NAME OF DRILLING FIRM  
**Butane Gas Co.**

NAME & MAILING ADDRESS OF LANDOWNER  
*Robert Taylor High Coats*  
*PO Box 865*  
*Greenwood, Miss*

WELL LOCATION: SEC *18* TOWNSHIP *2N* RANGE *4W*

DISTANCE *8* Miles *W* of *Doddsville*

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) *2500* No. of Stages *1* Setting Depth *60* FT.

PUMP TEST  
Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth <i>118'</i>	Casing Diameter (In.) <i>16"</i>	Casing Length (Ft.) <i>78'</i>
Type of Casing <i>Steel</i>	Hole Depth <i>118</i>	Depth to Static Water Level <i>30</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):  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) No Log Run

Name of Organization Running Log

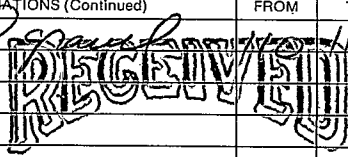
SCREEN DATA

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>118</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>Softail</i>	<i>0</i>	<i>10</i>	<i>sand gravel</i>	<i>10</i>	<i>118</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>coarse sand</i>	<i>40</i>	<i>50</i>			
<i>" "</i>	<i>50</i>	<i>60</i>			
<i>" "</i>	<i>60</i>	<i>70</i>			
<i>" "</i>	<i>70</i>	<i>80</i>			
<i>" "</i>	<i>80</i>	<i>90</i>			
<i>sand gravel</i>	<i>90</i>	<i>100</i>			
<i>" "</i>	<i>100</i>	<i>110</i>			

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Dept. of Environmental Quality  
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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION 18

Please indicate well location X.

ADDITIONAL INFORMATION

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