

# 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 <b>TEHAWATCHJE</b>	
WELL NUMBER <b>N 56</b>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <b>MAY 3, 1991</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Butane Gas Co.</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>FISHER FARM SERVICE</b>		
<b>PO Box 926</b>		
<b>ABERDEEN, Ms 39730</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>12</b>	<b>23</b>	<b>2</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>3 1/2</b> Miles	<b>NW</b>	<b>Clarendon</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>HOME</b>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well; Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric <input type="checkbox"/> Tractor <input type="checkbox"/> Diesel <input type="checkbox"/> Gasoline <input type="checkbox"/> Butane, Other (Describe)    H/P <b>ONE</b>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>18</b>	<b>14</b>	<b>147</b> FT
PUMP TEST		
Well yielded <b>20</b> GPM with		
a drawdown of <b>120</b> ft.		
after <b>24</b> hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<b>903</b>	<b>4" x 2"</b>	<b>883</b>
Type of Casing	Hoist Depth	Depth to Static Water Level
<b>FEI</b>	<b>923</b>	<b>46'</b>
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 <b>10 FEET</b>		
IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input type="checkbox"/> Electric <input type="checkbox"/> Gamma-Ray <input type="checkbox"/> Density <input type="checkbox"/> Sonic <input type="checkbox"/> Neutron, Other (Describe) <input checked="" type="checkbox"/> No Log Run	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<b>2"</b>	<b>20'</b>	<b>.010</b>
Screen Type	Depth to Bottom - Feet	
<b>RAINLESS STEEL</b>	<b>903</b>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <b>SANDY Bayou farm</b>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>1AY</b>	<b>0</b>	<b>25</b>	<b>SAND</b>	<b>868</b>	<b>910</b>
<b>SAND</b>	<b>25</b>	<b>70</b>	<b>SANDY SHALE</b>	<b>910</b>	<b>923</b>
<b>AND GRAVEL</b>	<b>70</b>	<b>160</b>			
<b>SAND</b>	<b>160</b>	<b>215</b>			
<b>SANDY SHALE</b>	<b>215</b>	<b>405</b>			
<b>1AY</b>	<b>405</b>	<b>480</b>			
<b>SANDY SHALE</b>	<b>480</b>	<b>715</b>			
<b>SAND</b>	<b>715</b>	<b>723</b>			
<b>SANDY SHALE</b>	<b>723</b>	<b>868</b>			

JUN 4 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

2' 10"  
4" GALV  
PIPE

6' 72"  
2" GALV  
PIPE

20'  
STAINLESS  
STEEL  
SCREEN  
BACKWASH  
VALVE


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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