

**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>George</b>	WELL NUMBER <b>C20581</b>	CODED	PERMIT NUMBER <b>408</b>
DATE WELL COMPLETED <b>7-2-88</b>		NAME OF DRILLING FIRM <b>Fry Fogles</b>	
		Lucedale, MS	

NAME & MAILING ADDRESS OF LANDOWNER  
**Dungan**

**Bailey Saw Mill Road**  
**Lucedale, MS 39452**

WELL LOCATION: SEC **29** TOWNSHIP **T10N** RANGE **R6E**

DISTANCE **1/2** Miles DIRECTION **N** of NEAREST TOWN **Lucedale**

OTHER LANDMARK **3/4 mi. West of 98**

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) \_\_\_\_\_

Pump Capacity (GPM) <b>10</b>	No. of Stages <b>2</b>	Setting Depth <b>120</b> FT.
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PUMP TEST

Well yielded **6** GPM with  
a drawdown of **5'** ft.  
after **1 1/2** hours of pumping

**WELL DATA**

Well Depth <b>162'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>157</b>
Type of Casing <b>PVC</b>	Hole Depth <b>162</b>	Depth to Static Water Level <b>100'</b>

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
**Natural Development**, Open Hole, Other

(Describe) **air lift**

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

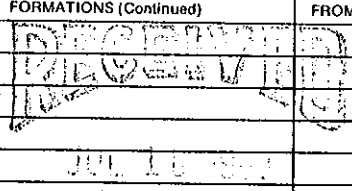
**SCREEN DATA**

Diameter - Inches <b>2"</b>	Length - Feet <b>5'</b>	Slot Size - Inches <b>#8</b>
Screen Type <b>PVC Samed</b>	Depth to Bottom - Feet <b>162'</b>	

**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
<b>Top Soil</b>	<b>0</b>	<b>5</b>			
<b>Sand</b>	<b>5</b>	<b>15</b>			
<b>Clay</b>	<b>15</b>	<b>25</b>			
<b>ll</b>	<b>25</b>	<b>40</b>			
<b>ll</b>	<b>40</b>	<b>60</b>			
<b>ll</b>	<b>60</b>	<b>80</b>			
<b>Sandy clay</b>	<b>80</b>	<b>100</b>			
<b>Clay</b>	<b>100</b>	<b>120</b>			
<b>Clay</b>	<b>120</b>	<b>140</b>			
<b>Fine to med sand</b>	<b>140</b>	<b>162</b>			

IF MORE SPACE IS NEEDED, USE BACK