

# 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>JACKSON</b>	
WELL NUMBER <b>2318</b>	CODED
DATE WELL COMPLETED <b>8-31-87</b>	

PERMIT NUMBER <b>408</b>
NAME OF DRILLING FIRM <b>Fly Fogie Well Serv.</b>
<b>LUCEdale, MS.</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>GARY L. Brooks, Jr.</b>			
<b>1212 Kings Court</b>			
<b>Gautier, MS 39553</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>2</b>	<b>T8</b>	<b>R7</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>4</b> Miles	<b>S-E</b>	<b>Jamboree</b>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" 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) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>10</b>	<b>2</b>	<b>80</b> FT.
PUMP TEST		
Well yielded <b>10</b> GPM with		
a drawdown of <b>10</b> ft.		
after <b>2</b> hours of pumping		

WELL DATA		
Well Depth <b>525</b>	Casing Diameter (In) <b>#2</b>	Casing Length (Ft.) <b>515</b>
Type of Casing <b>PVC</b>	Hole Depth <b>525</b>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other		
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, <input type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <b>2 1/2</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>#6</b>
Screen Type <b>PVC-Wrapped</b>	Depth to Bottom - Feet <b>525</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
top soil	0	5	clay	5	20
clay	5	20	15' Sand & clay	20	40
	20	40	Sand & clay	40	60
	40	60	Sand	60	80
	60	80	Sand	80	100
	80	100	clay	100	120
	100	120	Silt & clay	120	140
	120	140	Silt & sand	140	200
	140	200	clay	200	260
	200	260	ll	260	301

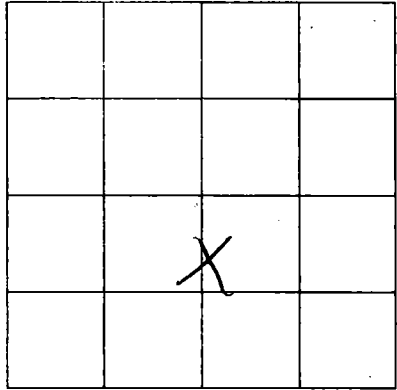
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IF MORE SPACE IS NEEDED, USE BACK.

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 4

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for additional information.

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