

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>George</i>	
WELL NUMBER <i>M 2067</i>	CODED
DATE WELL COMPLETED <i>9-30-91</i>	

PERMIT NUMBER <i>0408</i>
NAME OF DRILLING FIRM <i>Fryfogtle Well Service</i>
<i>Lucedale MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Eddie Hicks</i>			
<i>Rt 1 Box 400</i>			
<i>Lucedale MS 39452</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>31</i>	<i>T3</i>	<i>R5 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>10</i>	<i>South</i>	<i>Agua Dulce</i>	
OTHER LANDMARK			
WELL PURPOSE: <input type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc. <i>TEL</i>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>8</i>	Setting Depth <i>100'</i> FT.
PUMP TEST		
Well yielded <i>20</i> GPM with a drawdown of <i>10</i> ft. after <i>4</i> hours of pumping		

WELL DATA		
Well Depth <i>116'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>106'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>116'</i>	Depth to Static Water Level <i>60'</i>
TYPE OF COMPLETION: (Circle One or More): <input type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) <i>air lift</i>		
Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input type="checkbox"/> 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 <i>4"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>Johnson wrap</i>	Depth to Bottom - Feet <i>116'</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	TO
<i>Top Soil</i>	<i>0.</i>	<i>5</i>	
<i>Clay Sand</i>	<i>5</i>	<i>20</i>	
<i>Sand</i>	<i>20</i>	<i>40</i>	
<i>Clay</i>	<i>40</i>	<i>60</i>	
<i>Rock & Sand</i>	<i>60</i>	<i>65</i>	
<i>Fine Sand</i>	<i>65</i>	<i>80</i>	
<i>Sandy Clay</i>	<i>80</i>	<i>100</i>	
<i>Fine to Med Sand</i>	<i>100</i>	<i>116</i>	

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Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK