

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>B 2014</i>	CODED
DATE WELL COMPLETED <i>4-30-93</i>	

PERMIT NUMBER <i>0408</i>
NAME OF DRILLING FIRM <i>Fly Fogle Well Ser</i>
<i>Lucedale ms 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Clayton Allen</i>			
<i>P.O. Box</i>			
<i>Lucedale ms 39452</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>25</i>	<i>T10R7E</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>3</i>	<i>Miles West</i>	<i>of Inland Beach</i>	
OTHER LANDMARK <i>Off Fogle Farm Parcel</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, <input type="radio"/> 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, <input type="radio"/> Other (Describe) <i>1</i> H/P _____		
Pump Capacity (GPM) <i>20</i>	No. of Stages <i>8</i>	Setting Depth <i>130'</i> FT.
PUMP TEST		
Well yielded <i>40</i> GPM with a drawdown of <i>5'</i> after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>177</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>167</i>
Type of Casing <i>PVC</i>	Hole Depth <i>177</i>	Depth to Static Water Level <i>110'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) <i>air lift</i>		
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): <input type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, <input type="radio"/> Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>1 1/2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i># 6</i>
Screen Type <i>PVC wrapped</i>	Depth to Bottom - Feet <i>177</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>top soil</i>	<i>0</i>	<i>5</i>	<div style="border: 2px solid black; padding: 5px; display: inline-block;"> PROCESSED WELL JUL 09 1993 Dept. of Environmental Quality Office of Land & Water Resources </div>		
<i>Red Clay</i>	<i>5</i>	<i>20</i>			
<i>Clay</i>	<i>20</i>	<i>40</i>			
<i>Clay</i>	<i>40</i>	<i>80</i>			
<i>Clay</i>	<i>80</i>	<i>100</i>			
<i>Clay</i>	<i>100</i>	<i>140</i>			
<i>Structure Sand</i>	<i>140</i>	<i>160</i>			
<i>Sand</i>	<i>160</i>	<i>177</i>			

IF MORE SPACE IS NEEDED, USE BACK