

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office 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>E 2096</i>	CODED
DATE WELL COMPLETED <i>2-28-97</i>	

PERMIT NUMBER <i>0408</i>
NAME OF DRILLING FIRM <i>Fry Fogle Well Saw.</i>
<i>194 Depot Rd</i>
<i>Lucedale MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Kristy Bury</i>			
<i>Bury</i>			
<i>166 Doug Byrd Rd</i>			
<i>Lucedale MS 39452</i>			
WELL LOCATION	SEC <i>(13)</i>	TOWNSHIP	RANGE
<i>13</i>	<i>T 2</i>	<i>R 9</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>6 1/2</i>	<i>5</i>	<i>Lucedale</i>	
OTHER LANDMARK <i>Behind Byrd's Mueses</i>			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>tr</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>60'</i> FT.
PUMP TEST		
Well yielded <i>8</i> GPM with a drawdown of <i>15'</i> ft. after <i>1/2</i> hours of pumping		

WELL DATA		
Well Depth <i>78'</i>	Casing Diameter (In) <i>2"</i>	Casing Length (Ft) <i>68'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>78'</i>	Depth to Static Water Level <i>50'</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, <u>C</u> Open Hole, Other (Describe) <i>analyt</i>		
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - inches <i>2"</i>	Length - feet <i>10'</i>	Slot Size - inches <i>#8</i>
Screen Type <i>Wrapped PVC</i>	Depth to Bottom - Feet <i>78'</i>	

Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>top soil</i>	<i>0</i>	<i>5</i>
<i>clay</i>	<i>5</i>	<i>20</i>
<i>sandy</i>	<i>20</i>	<i>28</i>
<i>sandy clay</i>	<i>28</i>	<i>40</i>
<i>hard & silty</i>	<i>40</i>	<i>50</i>
<i>sand</i>	<i>50</i>	<i>78</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
APR 22 1997		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		