

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

Greg Rans

COUNTY WELL LOCATED <i>Leflore</i>	PERMIT NUMBER <i>0408</i>
WELL NUMBER <i>D7085</i>	NAME OF DRILLING FIRM <i>Fry Fogle Well</i>
DATE WELL COMPLETED <i>6-14-91</i>	<i>RT 8 Box 3</i>
	<i>Lucedale MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Jerry E. Wolford</i> <i>RT 8 Box 540</i> <i>Lucedale MS 39452</i>		
WELL LOCATION: SEC <i>4</i>	TOWNSHIP <i>T10S</i>	RANGE <i>R5E</i>
DISTANCE <i>5</i> Miles	DIRECTION <i>N</i>	NEAREST TOWN <i>Lucedale</i>
OTHER LANDMARK <i>Deckerison Saw Mill Road</i> <i>Critchfield Dr.</i>		
WELL PURPOSE: <input type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc. <i>Home Irrigation</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>10</i> FT.
PUMP TEST: Well yielded <i>10</i> GPM with a drawdown of <i>345</i> ft. after <i>1/2</i> hours of pumping		

WELL DATA		
Well Depth <i>130'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>125'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>130'</i>	Depth to Static Water Level <i>65'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, 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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log <i>ojo</i>	

SCREEN DATA		
Diameter - inches <i>2 1/2"</i>	Length - Feet <i>5'</i>	Slot Size - inches <i>#25</i>
Screen Type <i>Johnson Wriped</i> Depth to Bottom - Feet <i>130'</i>		

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <i>ojo</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>top soil</i>	<i>0</i>	<i>5</i>
<i>sand</i>	<i>5</i>	<i>20</i>
<i>sand</i>	<i>20</i>	<i>40</i>
<i>sand</i>	<i>40</i>	<i>80</i>
<i>fine clay streak</i>	<i>60</i>	<i>90</i>
<i>soft clay</i>	<i>80</i>	<i>100</i>
<i>clay</i>	<i>100</i>	<i>110</i>
<i>fine to med sand</i>	<i>110</i>	<i>130</i>

RECEIVED	
<i>AUG 06 1991</i>	
Dept. of Environmental Quality Bureau of Land & Water Resources	
IF MORE SPACE IS NEEDED, USE BACK	