

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>DeSoto</i>	
WELL NUMBER <i>B 2085</i>	CODED
DATE WELL COMPLETED <i>1-4-97</i>	

PERMIT NUMBER <i>0408</i>
NAME OF DRILLING FIRM <i>Fly Fogle Well Serv.</i>
<i>1941 Depot Rd Lucedale, MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>John Goff 182 A Collins Rd Lucedale MS 39452</i>			
WELL LOCATION	SEC 2)	TOWNSHIP	RANGE
<i>4</i>	<i>TL</i>	<i>N 19</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>11</i> Miles	<i>West</i>	<i>Lucedale</i>	
OTHER LANDMARK <i>on Old Joe's Road.</i>			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>fr.</i>			

PUMP DATA		
PUMP TYPE (Circle One): <del>Submersible</del> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <input checked="" type="checkbox"/>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>10</i>	<i>7</i>	<i>140</i> FT.
PUMP TEST		
Well yielded <i>18</i> GPM with a drawdown of <i>2.5</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (in)	Casing Length (Ft)
<i>320</i>	<i>4"</i>	<i>310</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>320</i>	<i>100</i>
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 (Describe) <i>airlift</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
Driller's Remarks			
Top of Log Pipe or Production in Casing <i>REGULATED</i> <small>IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE</small>			

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<i>4"</i>	<i>10</i>	<i>#8</i>
Screen Type	Depth to Bottom - Feet	
<i>wrapped Johnson</i>	<i>320</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>top sand</i>	<i>0</i>	<i>5</i>	<b>FEB 10 1997</b>  Dept. of Environmental Quality Office of Land & Water Resources		
<i>sand</i>	<i>5</i>	<i>20</i>			
<i>clay</i>	<i>20</i>	<i>60</i>			
<i>lt. fine sand</i>	<i>60</i>	<i>100</i>			
<i>blue clay</i>	<i>100</i>	<i>105</i>			
<i>med sand</i>	<i>105</i>	<i>300</i>			
	<i>300</i>	<i>320</i>			

IF MORE SPACE IS NEEDED, USE BACK