

**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>Amite</i>	
WELL NUMBER <i>R 2053</i>	CODED
DATE WELL COMPLETED <i>Feb 24-94</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>FITZGERALD Well Serv</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Jim Davidson</i>			
<i>RR- Liberty MS.</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>43</i>	<i>1 S</i>	<i>3 E W</i>	
DISTANCE	DIRECTION	NEAREST TOWN	
<i>9</i> Miles	<i>SW</i>	of <i>Liberty</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <i>H/P</i>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>20</i>	<i>10</i>	<i>70</i> FT.
PUMP TEST		
Well yielded <i>20</i> GPM with a drawdown of <i>10</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<i>82</i>	<i>4</i>	<i>72</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>82</i>	<i>10</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): Cement, Bentonite, or <i>Mix</i>		

LOG DATA			
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="checkbox"/> No Log Run, Neutron, Other (Describe)			
Name of Organization Running Log			

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<i>4</i>	<i>10</i>	<i>1010</i>
Screen Type	Depth to Bottom - Feet	
<i>PVC</i>	<i>82</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 ENCOUNTERED	FROM	TO
<i>top soil</i>	<i>0</i>	<i>5</i>	<b>RECEIVED</b>  <b>MAR 01 1994</b>  Dept. of Environmental Quality Office of Land & Water Resources		
<i>Blue clay</i>	<i>5</i>	<i>68</i>			
<i>medium sand</i>	<i>68</i>	<i>82</i>			
<i>clay</i>	<i>82</i>				

IF MORE SPACE IS NEEDED, USE BACK