

**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  
*Waltham*

WELL NUMBER **B** CODED

**82052**

DATE WELL COMPLETED  
**7-15-92**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Fitzgerald Water Well**

NAME & MAILING ADDRESS OF LANDOWNER  
**Oleson Rivero**  
**R R ~~Sartinville~~**  
**Lytleton, Miss.**

WELL LOCATION: SEC **17** TOWNSHIP **4<sup>N</sup>** RANGE **11<sup>E</sup>** W

DISTANCE **1/2** Miles DIRECTION **S** of **Sartinville**

OTHER LANDMARK

WELL PURPOSE  Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

**PUMP DATA**

PUMP TYPE (Circle One):  
 Submersible,  Turbine,  Jet  Flowing Well,  
Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
 Electric,  Tractor,  Diesel,  Gasoline,  Butane,  
Other (Describe) \_\_\_\_\_ H/P \_\_\_\_\_

Pump Capacity (GPM) \_\_\_\_\_ No. of Stages \_\_\_\_\_ Setting Depth \_\_\_\_\_ FT.

PUMP TEST

Well yielded **25** GPM with  
a drawdown of **2** ft.  
after **2** hours of pumping

**WELL DATA**

Well Depth <b>115</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>105</b>
Type of Casing <b>PVC</b>	Hole Depth <b>115</b>	Depth to Static Water Level <b>23</b>

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  Open Hole,  Other

Top of Lap Pipe or Reduction in Casing

FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

**LOG DATA**

TYPE OF LOG RUN (Circle One):  
 Electric,  Gamma Ray,  Density,  Sonic,  No Log Run,  Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log

**SCREEN DATA**

Diameter - Inches <b>4</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>.014</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>115</b>	

**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
Red sand	0	20
Red clay	20	80
Red sand	80	100
course sand & gravel	100	115

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>JUL 29 1992</b>		
Dept. of Environmental Bureau of Land & Water		Quality Resources
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.