

**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 <i>Pike</i>	
WELL NUMBER <i>C</i>	CODED
DATE WELL COMPLETED <i>7-6-92</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Fitzgerald Waterwell</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Theodore Oneal</i> <i>R.R. Roth MS</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<i>04</i>	<i>4</i>	<i>4<sup>N</sup><sub>S</sub></i>	<i>9<sup>E</sup><sub>W</sub></i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2</i> Miles	<i>N</i>	<i>Felders</i>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>10</i>		<i>90</i> FT.
PUMP TEST		
Well yielded <i>25</i> GPM with a drawdown of <i>3</i> ft. after <i>2</i> hours of pumping		

WELL DATA		
Well Depth <i>131</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>126</i>
Type of Casing <i>PVC</i>	Hole Depth <i>131</i>	Depth to Static Water Level <i>75</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
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): Electric, Gamma Ray, Density, Sonic, <input checked="" type="checkbox"/> No Log Run, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>5</i>	Slot Size - Inches <i>.014</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>131</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
<i>Red clay</i>	<i>0</i>	<i>20</i>
<i>Red sand</i>	<i>20</i>	<i>80</i>
<i>Red sand + gravel</i>	<i>80</i>	<i>120</i>
<i>course sand + gravel</i>	<i>120</i>	<i>131</i>

FORMATIONS ENCOUNTERED FROM TO
<i>7-6-92</i>
<i>JUL 29 1992</i>
Dept. of Environmental Quality Bureau of Land & Water 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.