

**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 <u>LINCOLN</u>	
WELL NUMBER <u>Q 2057</u>	CODED
DATE WELL COMPLETED <u>Sept 1 94</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>FitzGerald well serv</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Pete Rawls</u> <u>P.O. Boyetteville ms.</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>14</u>	<u>5</u>	<u>N 8 W</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>10</u> Miles	<u>E</u>	<u>Boyetteville</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1/2</u>		
Pump Capacity (GPM) <u>10</u>	No. of Stages <u>8</u>	Setting Depth _____ FT.
PUMP TEST		
Well yielded <u>25</u> GPM with a drawdown of <u>2</u> ft. after <u>2</u> hours of pumping		

Well Depth <u>133</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>123</u>
Type of Casing <u>PVC</u>	Hole Depth <u>133</u>	Depth to Static Water Level <u>65</u>

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Neutron, Other (Describe) _____	
Name of Organization Running Log	

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

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF 10 FEET  
Type Grout (circle one): Cement, Bentonite, of Mix

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>133</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>20</u>
<u>Red Sand</u>	<u>20</u>	<u>60</u>
<u>Red gravel</u>	<u>60</u>	<u>72</u>
<u>Red Sand</u>	<u>72</u>	<u>117</u>
<u>Coarse Sand -</u>	<u>117</u>	<u>133</u>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>OCT 17 1994</b>		
Dept. of Environmental Quality Office of Land and Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 14

Please indicate well location X.

ADDITIONAL INFORMATION

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