

**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>Incon</i>	
WELL NUMBER <i>P 2103</i>	CODED
DATE WELL COMPLETED <i>10-23-95</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Fitzgerald Well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Adam Boudreaux Boudreaux</i>  <i>RR Bogachito</i>			
WELL LOCATION:	SEC <i>14</i>	TOWNSHIP <i>S</i>	RANGE <i>7</i>
DISTANCE <i>4</i> Miles	DIRECTION <i>S</i>	NEAREST TOWN <i>Bogachito</i>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Home, <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <i>1 1/2</i>		
Pump Capacity (GPM) <i>20</i>	No. of Stages <i>12</i>	Setting Depth <i>50</i> FT.
PUMP TEST		
Well yielded <i>20</i> GPM with a drawdown of <i>1</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>77'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>57'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>77'</i>	Depth to Static Water Level <i>8'</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	

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

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,  or Mix

Driller's Remarks

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>210/12</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>77'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>5</i>
<i>white clay</i>	<i>5</i>	<i>20</i>
<i>sand &amp; gravel</i>	<i>20</i>	<i>40</i>
<i>fine sand</i>	<i>40</i>	<i>50</i>
<i>course sand &amp; gravel</i>	<i>50</i>	<i>77</i>

FORMATIONS (Continued)

**NOV 14 1995**

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION \_\_\_\_\_  
Please indicate well location X.

ADDITIONAL INFORMATION

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