

**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>Lincoln</i>	
WELL NUMBER <b>L 2154</b>	CODED
DATE WELL COMPLETED <b>12-17-96</b>	

PERMIT NUMBER <b>Grann Water Well &amp; Supply</b>
NAME OF CONTRACTOR <b>1318 Pricedale Dr. SE. Bogue Chitto, MS 39629</b>

NAME & MAILING ADDRESS OF LANDOWNER <i>E. C. Ferguson</i>		
<i>391 Springfield Pl. SE</i>		
<i>Bogue Chitto MS 39629</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>13</i>	<i>6</i>	<i>7</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>4</i> Miles	<i>S</i>	<i>Brookhaven</i>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

<b>PUMP DATA</b>		
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 _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>70</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>60</b>
Type of Casing <b>PVC</b>	Hole Depth <b>78</b>	Depth to Static Water Level <b>42</b>

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

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

WELL GROUTED TO A DEPTH OF **3** FEET  
 Type Grout (circle one): Cement, Bentonite, or  Mix

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

<b>SCREEN DATA</b>		
Diameter - Inches <b>4 in.</b>	Length - Feet <b>10 ft.</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>70</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Red Clay</i>	<i>0</i>	<i>15</i>
<i>Sand &amp; Gravel</i>	<i>15</i>	<i>23</i>
<i>Coarse Sand</i>	<i>23</i>	<i>70</i>
<i>Yellow Clay</i>	<i>70</i>	<i>78</i>

**RECEIVED**

**JUN 30 1997**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 13

Please indicate well location X.

ADDITIONAL INFORMATION

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