

**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  
**Washington**

WELL NUMBER  
**G-272**

CODED

DATE WELL COMPLETED  
**4/9/01**

PERMIT NUMBER  
**GW 38584**

NAME OF DRILLING FIRM  
**Chicot Irrigation**

NAME & MAILING ADDRESS OF LANDOWNER  
**Bell Brothers**

**Highland Plantation**

**1248 Highland Plant Road**

**GREENVILLE MS. 38701**

WELL LOCATION: SEC **23** TOWNSHIP **20** RANGE **17** **N** **S** **E** **W**

DISTANCE **5** Miles **EAST** of **Bridge**

OTHER LANDMARK  
**Research Farm ms 4541**

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

**PUMP DATA**

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

PUMP 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

**WELL DATA**

Well Depth <b>90</b>	Casing Diameter (In.) <b>16</b>	Casing Length (Fl.) <b>55</b>
Type of Casing <b>PVC</b>	Hole Depth <b>93</b>	Depth to Static Water Level

**LOG DATA**

TYPE OF LOG RUN (Circle One): **No Log Run**,  
Electric, Gamma Ray, Density, Sonic, 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 \_\_\_\_\_ FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

**SCREEN DATA**

Diameter - Inches <b>16</b>	Length - Feet <b>35</b>	Slot Size - Inches
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>90</b>	

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

**FEET** IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>TS</b>	<b>0</b>	<b>10</b>
<b>Gray Clay</b>	<b>10</b>	<b>56</b>
<b>Med. Coarse Sand</b>	<b>56</b>	<b>90</b>
<b>Gray Clay</b>	<b>90</b>	<b>FS</b>

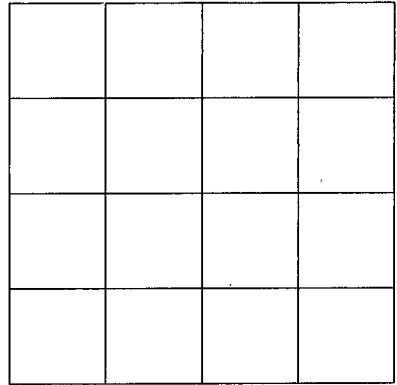
FORMATIONS (Continued)	FROM	TO

**REC'D JUL 06 2001**

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.