

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  
Rowles

WELL NUMBER  
G 2181

CODED

DATE WELL COMPLETED  
6/16/95

PERMIT NUMBER

NAME OF DRILLING FIRM  
Clardy Well  
Columbus

NAME & MAILING ADDRESS OF LANDOWNER  
Jeff Hutton  
Sand Road  
Columbus, MS 39702

WELL LOCATION: SEC 1 TOWNSHIP 18 N RANGE 18 E

DISTANCE 1 Miles DIRECTION East of NEAREST TOWN Columbus

OTHER LANDMARK

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

PUMP DATA

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

POWER TYPE (Circle One):  
Electric Tractor, Diesel, Gasoline, 1/2 Butane,  
Other (Describe) H/P 1/2

Pump Capacity (GPM) 900 No. of Stages 9 Setting Depth 60 FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth <u>142</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>81</u>
Type of Casing <u>PVC</u>	Hole Depth	Depth to Static Water Level <u>15'</u>

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

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

LOG DATA

TYPE OF LOG RUN (Circle One):  
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe)

Name of Organization Running Log

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Sand &amp; gravel</u>	<u>0</u>	<u>15 1/2</u>
<u>sandy blue clay</u>	<u>15 1/2</u>	<u>68</u>
<u>Clay</u>	<u>68</u>	<u>69</u>
<u>sandy clay</u>	<u>69</u>	<u>76</u>
<u>Clay</u>	<u>76</u>	<u>80</u>
<u>small rock</u>	<u>80</u>	
<u>Clay</u>	<u>80</u>	<u>109</u>
<u>Rocky sand st.</u>	<u>109</u>	<u>132</u>
<u>Clay</u>	<u>132</u>	<u>142</u>

FORMATIONS (Continued) FROM TO

**RECEIVED**

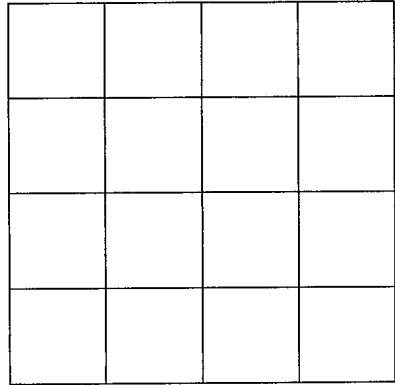
**JUL 19 1995**

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



SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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