

**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  
*Marion*

WELL NUMBER CODED  
*A 2024*

DATE WELL COMPLETED  
*12-27-93*

PERMIT NUMBER  
*0-586*

NAME OF DRILLING FIRM  
*James Wells Water*

*Well Ser.*

NAME & MAILING ADDRESS OF LANDOWNER  
*Robert A. Stringer*

*#1 Bobly Stringer Lane*

*Columbia, Miss 39429*

WELL LOCATION: SEC 18 TOWNSHIP 4 RANGE N 17 E

DISTANCE 7 Miles DIRECTION North of NEAREST TOWN Columbia

OTHER LANDMARK

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

**PUMP DATA**

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

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

Pump Capacity (GPM) No. of Stages Setting Depth  
\_\_\_\_\_ \_\_\_\_\_ 90 FT.

PUMP TEST  
Well yielded 30 GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth 115 FT Casing Diameter (In.) 4 in Casing Length (Ft.) 95

Type of Casing PVC Hole Depth 115 FT Depth to Static Water Level 60

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

WELL GROUTED TO A DEPTH OF 15 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  
4 in 20 .010

Screen Type Depth to Bottom - Feet  
PVC 5105 95 - 115

**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
<i>Clay</i>	<i>0</i>	<i>15</i>
<i>Sand</i>	<i>5</i>	<i>40</i>
<i>Pea gravel</i>	<i>40</i>	<i>115</i>

FORMATIONS (Continued)

FROM	TO

**RECEIVED**

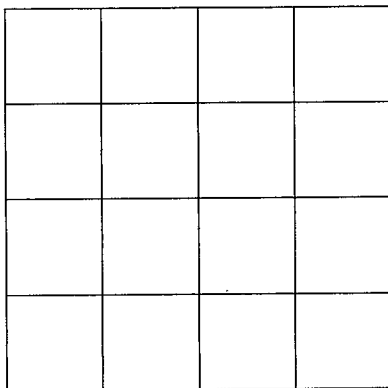
**JUN 22 1994**

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

Lined area for providing additional information, consisting of 18 horizontal lines.

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