

**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  
Monroe

WELL NUMBER G 2043 CODED

DATE WELL COMPLETED  
5-29-98

PERMIT NUMBER 0-586

NAME OF DRILLING FIRM  
James wells

Water Well Ser.

NAME & MAILING ADDRESS OF LANDOWNER  
Gene Saucier

609 Stuckey Rd

Columbia, MS. 39429

WELL LOCATION: SEC 24 TOWNSHIP 4 RANGE 18  
S E

DISTANCE 5 Miles DIRECTION N NEAREST TOWN Columbia

OTHER LANDMARK

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

**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 \_\_\_\_\_ FT.

PUMP TEST

Well yielded \_\_\_\_\_ 40 GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth 215 Casing Diameter (In.) 4 in Casing Length (Ft.) 195

Type of Casing PVC Hole Depth 215 Depth to Static Water Level 60

**LOG DATA**

TYPE OF LOG RUN (Circle One):  
Electric, No Log Run, 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

**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 15 FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

Driller's Remarks

07-30-98 A09:42 RVD

Top of Lap Pipe or Reduction in Casing

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

**SCREEN DATA**

Diameter - Inches 4 Length - Feet 20 Slot Size - Inches .010

Screen Type PVC Depth to Bottom - Feet 215-195

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<u>Topsoil</u>	<u>0</u>	<u>2</u>		
<u>Clay</u>	<u>2</u>	<u>20</u>		
<u>Sand</u>	<u>20</u>	<u>35</u>		
<u>Clay</u>	<u>35</u>	<u>156</u>		
<u>Sand</u>	<u>156</u>	<u>215</u>		

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.