

**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  
Manassas

WELL NUMBER G-2054 CODED

DATE WELL COMPLETES  
12-8-79

PERMIT NUMBER  
0-586

NAME OF DRILLING FIRM  
James Wells

Water Well Dr

NAME & MAILING ADDRESS OF LANDOWNER  
Phillip Carney  
Hwy 35 N. By Greg Coopers  
435 Hwy 587

WELL LOCATION SEC 20 TOWNSHIP 4<sup>N</sup> RANGE 18<sup>E</sup>

WELL LOCATION FOXWORTH MS. 39483

DISTANCE 2 Miles DIRECTION N.E. of 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  
30 FT.

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

**WELL DATA**

Well Depth 125 Casing Diameter (In) 4 in Casing Length (Ft) 105

Type of Casing PVC Hole Depth 125 Depth to Static Water Level 70

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

WELL GROUTED TO A DEPTH OF 4 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 4 in Length - Feet 20 Slot Size - inches .008

Screen Type PVC SLOT Depth to Bottom - Feet 105-125

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>1</u>
<u>Cl</u>	<u>1</u>	<u>80</u>
<u>Sand</u>	<u>80</u>	<u>125</u>

FORMATIONS (Continued)

**JUL 20 2000**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

