

**SIMPSON**  
 COUNTY WELL LOGGED  
~~1-17-1915~~  
 WELL NUMBER **P** CODED  
 2008  
 DATE WELL COMPLETED  
**5-18-94**

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
 Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

PERMIT NUMBER  
**0-586**  
 NAME OF DRILLING FIRM  
**James Wells**  
**Water Well Dr**

NAME & MAILING ADDRESS OF LANDOWNER  
**George Magee**  
**Rt 3 Box 92**  
**Mt. Olive, Miss 39119**  
 WELL LOCATION: SEC **6** TOWNSHIP **10** RANGE **18**  
 DISTANCE **12** Miles DIRECTION **North** of NEAREST TOWN **Preston**  
 OTHER LANDMARK  
**Chicken House**  
 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  
 \_\_\_\_\_ \_\_\_\_\_ **80** FT.  
 PUMP TEST  
 Well yielded 25 GPM with  
 a drawdown of \_\_\_\_\_ ft.  
 after \_\_\_\_\_ hours of pumping

**WELL DATA**  
 Well Depth **125**ft Casing Diameter (In.) **4**in Casing Length (Ft.) **105**  
 Type of Casing **PVC** Hole Depth **125**ft Depth to Static Water Level **35**  
 TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed Underreamed, Telescoped,  
 Natural Development, Open Hole, Other  
 (Describe) \_\_\_\_\_

**LOG DATA**  
 TYPE OF LOG RUN (Circle One): No Log Run,  
 Electric, Gamma Ray, Density, Sonic, Neutron,  
 Other (Describe) \_\_\_\_\_  
 Name of Organization Running Log

WELL GROUTED TO A DEPTH OF **15** FEET  
 Type Grout (circle one): Cement, Bentonite, or Mix

**GEOLOGIC DATA (Office Use Only)**

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

**SCREEN DATA**  
 Diameter - Inches **4**in Length - Feet **20** Slot Size - Inches **.010**  
 Screen Type **PVC Slot** Depth to Bottom - Feet **105-125**

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>Clay</b>	<b>0</b>	<b>20</b>
<b>Gravel</b>	<b>20</b>	<b>75</b>
<b>Sand</b>	<b>75</b>	<b>100</b>
<b>Red Gravel</b>	<b>100</b>	<b>125</b>

FORMATIONS (continued) FROM TO

**RECEIVED**

**JUN 22 1994**

Dept. of Environmental Quality  
 Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

