

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  
**ATTALA**

WELL NUMBER  
**12025**

CODED

DATE WELL COMPLETED  
**5/1/97**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Thomas Drilling**

NAME & MAILING ADDRESS OF LANDOWNER  
**Mickey Russell**  
**Rt 7 Box 172-A**  
**Carthage MS 39057**

WELL LOCATION: SEC **32** TOWNSHIP **13** RANGE **8**  
**S** **W**

DISTANCE **4** Miles DIRECTION **S** of NEAREST TOWN **SMYRNA**

OTHER LANDMARK  
**1/4 mile N of Leake Ck**

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

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**

Pump Capacity (GPM) **10** No. of Stages **7** Setting Depth **30'** FT.

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

WELL DATA

Well Depth <b>35'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>30'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>35'</b>	Depth to Static Water Level <b>18'</b>

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

WELL GROUTED TO A DEPTH OF **10** FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - inches <b>4"</b>	Length - Feet <b>5'</b>	Slot Size - inches <b>.010</b>
Screen Type <b>PVC wrapped</b>	Depth to Bottom - Feet <b>35'</b>	

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	FORMATIONS CONTINUED	FROM	TO
<b>Red Dirt</b>	<b>0</b>	<b>4</b>			
<b>SAND</b>	<b>4</b>	<b>35</b>			

**RECEIVED**  
**MAY 05 1997**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK