

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

P.O. Box 10631  
Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

WELL LOCATED Leake  
WELL NUMBER C CODED

PERMIT NUMBER 0-147  
NAME OF DRILLING ORGANIZATION **THOMAS DRILLING**  
**206 GRAHAM ST.**  
**CARTHAGE, MISS. 39051**

DATE WELL COMPLETED 2030  
5-16-90

NAME & MAILING ADDRESS OF LANDOWNER  
Kay Edmister  
Rt. 8 Box 190A  
Carthage, MS 39051

WELL LOCATION: SEC 6 TOWNSHIP 12<sup>N</sup> RANGE 8<sup>E</sup> W

DISTANCE 1 1/2 Miles DIRECTION E of NEAREST TOWN Dossville

OTHER LANDMARK 3 mi. West of Church

WELL PURPOSE Home (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) \_\_\_\_\_

Pump Capacity (GPM) 8 No. of Stages 2 Setting Depth 60' FT.

PUMP TEST  
Well yielded 7 GPM with  
a drawdown of 10 ft.  
after 1 hours of pumping

**WELL DATA**

Well Depth <u>103'</u>	Casing Diameter (In.) <u>2</u>	Casing Length (Ft.) <u>93'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>103'</u>	Depth to Static Water Level <u>40'</u>

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

Top of Lap Pipe or Reduction in Casing \_\_\_\_\_ FEET  
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

**LOG DATA**

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

Name of Organization Running Log \_\_\_\_\_

**SCREEN DATA**

Diameter - Inches <u>2</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.10</u>
Screen Type <u>PVC wrap</u>	Depth to Bottom - Feet <u>103'</u>	

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks \_\_\_\_\_

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Brown Dirt &amp; Clay</u>	<u>0</u>	<u>10</u>			
<u>White Sand</u>	<u>10</u>	<u>103</u>			

**RECEIVED**

MAY 30 1990

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IF MORE SPACE IS NEEDED, USE BACK