

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

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

COUNTY WELL LOCATOR  
*EA Fayette*

WELL NUMBER  
**B 7521**

CODED

DATE WELL COMPLETED  
*July 88*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Leeper Drilling*  
*Pontotoc*

NAME & MAILING ADDRESS OF LANDOWNER  
*Andy Waller*  
*Oxford, Ms -*

WELL LOCATION: SEC 31 TOWNSHIP S RANGE 3 W

DISTANCE 6 Miles DIRECTION NW of NEAREST TOWN Oxford

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) \_\_\_\_\_

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>10</u>	<u>12</u>	<u>120</u> FT.

PUMP TEST

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

**WELL DATA**

Well Depth <u>157</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>157</u>
Type of Casing <u>PVC</u>	Hole Depth <u>157</u>	Depth to Static Water Level <u>70'</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,  
 Other (Describe) \_\_\_\_\_

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

**SCREEN DATA**

Diameter - inches <u>4"</u>	Length - Feet <u>10'</u>	Slot Size - inches <u>#13</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>157</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	FORMATION
<i>TOP CLAY</i>	<i>0</i>	<i>10</i>	
<i>Red Sand</i>	<i>10</i>	<i>70</i>	
<i>White Sand</i>	<i>70</i>	<i>157</i>	

**RECEIVED**

AUG 11 1988

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IF MORE SPACE IS NEEDED