

**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**  
Lippah

**WELL NUMBER**  
F

**CODED**

**DATE WELL COMPLETED**  
Jan. 1995

**PERMIT NUMBER**

**NAME OF DRILLING FIRM**  
Leeper Drilling  
Pontotoc

**NAME & MAILING ADDRESS OF LANDOWNER**  
Willie Clark  
RT 1  
Blue Mountain MS

**WELL LOCATION: SEC TOWNSHIP RANGE**  
32 4<sup>N</sup> 3<sup>E</sup>

**DISTANCE DIRECTION NEAREST TOWN**  
3 Miles NW of Blue Mt

**OTHER LANDMARK**  
CR 801

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

**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 34

<b>Pump Capacity (GPM)</b> 10	<b>No. of Stages</b> 11	<b>Setting Depth</b> 200' FT.
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**PUMP TEST**

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

**WELL DATA**

<b>Well Depth</b> 480'	<b>Casing Diameter (In.)</b> 4"	<b>Casing Length (Ft.)</b> 300'
<b>Type of Casing</b> PVC	<b>Hole Depth</b> 480'	<b>Depth to Static Water Level</b> 165'

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

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

**GEOLOGIC DATA (Office Use Only)**

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

**SCREEN DATA**

<b>Diameter - Inches</b> 2"	<b>Length - Feet</b> 30'	<b>Slot Size - Inches</b> .010
<b>Screen Type</b> Slotted PVC	<b>Depth to Bottom - Feet</b> 480'	

**Driller's Remarks**

**Top of Lap Pipe or Reduction in Casing**

**FEET** IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP CLAY	0	20			
Blue clay	20	350			
CHALK	350	440			
SAND	440	480			

DEC 11 1995

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.