

**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  
Pearl River

WELL NUMBER CODED  
D-2105

DATE WELL COMPLETED  
3-20-01

PERMIT NUMBER

NAME OF DRILLING FIRM  
Boone's Waterwell

NAME & MAILING ADDRESS OF LANDOWNER  
Leo Ladner  
Redmund Rd  
Lumberton, MS 39455

WELL LOCATION: SEC 27 TOWNSHIP 1 RANGE N 14 E

DISTANCE 6 Miles DIRECTION SE of NEAREST TOWN Lumberton

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) \_\_\_\_\_ H/P \_\_\_\_\_

Pump Capacity (GPM) \_\_\_\_\_ No. of Stages \_\_\_\_\_ Setting Depth \_\_\_\_\_ FT.

**PUMP TEST**

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

**WELL DATA**

Well Depth 120 Casing Diameter (In.) 2 Casing Length (Ft.) 110

Type of Casing Sch 40 Hole Depth 120 Depth to Static Water Level 35

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

**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 10 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 2 Length - Feet 10 Slot Size - Inches #8

Screen Type Sch 40 Depth to Bottom - Feet

Driller's Remarks  
drill used casing

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
<u>Clay</u>	<u>0</u>	<u>10</u>				
<u>Sand</u>	<u>10</u>	<u>120</u>				

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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.