

**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  
**Lawrence**

WELL NUMBER **A 2006** CODED

PERMIT NUMBER  
**GW 3047**

NAME OF DRILLING FIRM  
**Larry's Well & Pump**

DATE WELL COMPLETED  
**April 24 1986**

NAME & MAILING ADDRESS OF LANDOWNER  
**Jimmy Lowe**

**Monticello, ms.**

WELL LOCATION SEC **30** TOWNSHIP **9 S** RANGE **11 E**

DISTANCE \_\_\_\_\_ MILES \_\_\_\_\_ of \_\_\_\_\_ DIRECTION \_\_\_\_\_ NEAREST TOWN \_\_\_\_\_

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 **100'** FT.

PUMP TEST

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

**WELL DATA**

Well Depth **160'** Casing Diameter (In) **16"** Casing Length (Ft.) **120'**

Type of Casing **Steel** Hole Depth **160'** Depth to Static Water Level **19'**

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

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

**LOG DATA**

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

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

**SCREEN DATA**

Diameter - Inches **16"** Length - Feet **40'** Slot Size - Inches \_\_\_\_\_

Screen Type **Steel** Depth to Bottom - Feet **160'**

**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 \_\_\_\_\_

IF TELESCOPED OR MORE THAN \_\_\_\_\_ FEET

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	80'
Fine Sand	80'	120'
Coarse Sand	120'	160'

**RECEIVED**

**APR 17 1986**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK