

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**

Bureau of Land and Water Resources

COUNTY WELL LOCATED  
Bolivar

WELL NUMBER  
T 149

DATE WELL COMPLETED  
05-19-87

PERMIT NUMBER  
MS-GW-07336

NAME OF DRILLING FIRM  
Larney Well & Pump

**RECEIVED**

Box 0631  
Jackson, Mississippi 39209

WATER WELL DRILLERS LOG  
05-19-87

NAME & MAILING ADDRESS OF LANDOWNER  
Mary Emily Wilson Trust Deposit

Greenwood, Ma

WELL LOCATION: SEC 26 TOWNSHIP 20 RANGE 6

DISTANCE 4 Miles DIRECTION South of NEAREST TOWN Shaw

OTHER LANDMARK

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

**PUMP DATA**

Department of Natural Resources  
Bureau of Land and Water Resources

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) 1000 No. of Stages 2 Setting Depth 60 FT.

PUMP TEST

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

**WELL DATA**

Well Depth <u>115'</u>	Casing Diameter (In.) <u>10"</u>	Casing Length (Ft.) <u>75'</u>
Type of Casing <u>Steel PUC</u>	Hole Depth <u>115'</u>	Depth to Static Water Level <u>25'</u>

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

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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)

Name of Organization Running Log

**SCREEN DATA**

Diameter - Inches <u>10"</u>	Length - Feet <u>40'</u>	Slot Size - Inches <u>.060</u>
Screen Type <u>Steel PUC</u>	Depth to Bottom - Feet <u>115'</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>Clay</u>	<u>0</u>	<u>32</u>			
<u>fine sand</u>	<u>32</u>	<u>65</u>			
<u>Coarse sand</u>	<u>65</u>	<u>115</u>			

IF MORE SPACE IS NEEDED, USE BACK