

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED  
Pearl River

WELL NUMBER X CODED

2134

DATE WELL COMPLETED  
6-1-90

PERMIT NUMBER  
0-519

NAME OF DRILLING FIRM  
Walker Well Service

NAME & MAILING ADDRESS OF LANDOWNER  
Eugene Templett  
Rt. 1 Box 447  
Salem, Ms.

WELL LOCATION: SEC 2 TOWNSHIP 6 N RANGE 16 E

DISTANCE 10 Miles DIRECTION North of NEAREST TOWN Picayune

OTHER LANDMARK  
Salem

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) <u>7</u>	No. of Stages <u>2</u>	Setting Depth <u>80</u> FT.
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PUMP TEST

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

**WELL DATA**

Well Depth <u>550</u>	Casing Diameter (In.) <u>2</u>	Casing Length (Ft.) <u>530</u>
Type of Casing <u>PVC</u>	Hole Depth <u>550</u>	Depth to Static Water Level <u>50'</u>

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

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>2</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>#10</u>
Screen Type <u>Slot</u>	Depth to Bottom - Feet <u>550</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
Red dirt	0	10
White clay	10	30
Sandy clay	30	50
Sand	50	70
Blue Clay	70	150
White clay	150	160
Sand	160	180
Blue Clay	180	400
Sand	400	410
Blue Clay	410	490
Sand	490	550

FORMATIONS (Continued)

**DISCOVERED**

**AUG 14 1990**

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IF MORE SPACE IS NEEDED, USE BACK

