

**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 <b>Lauderdale</b>		PERMIT NUMBER
WELL NUMBER <b>9 2035</b>	CODED	NAME OF DRILLING FIRM <b>MCDONALD + HZL</b>
DATE WELL COMPLETED <b>6.17.88</b>		<b>MDN MS</b>

NAME & MAILING ADDRESS OF LANDOWNER  
**RANDY POPE**

**Gutman, MS.**

WELL LOCATION: SEC **7** TOWNSHIP **5** RANGE **14**  
**N** **E**  
**S** **W**

DISTANCE **5** MILES **SOUTH W** DIRECTION of **NECHAN** NEAREST TOWN

OTHER LANDMARK  
**off River Road**

WELL PURPOSE **at Camp House**  
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) \_\_\_\_\_

Pump Capacity (GPM) <b>5</b>	No. of Stages <b>1</b>	Setting Depth <b>60</b> FT.
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PUMP TEST

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

**WELL DATA**

Well Depth <b>220</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>80'</b>
Type of Casing <b>pvc</b>	Hole Depth <b>220</b>	Depth to Static Water Level <b>30'</b>

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	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

**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
<b>CLAY</b>	<b>0</b>	<b>20</b>	<div style="font-size: 2em; font-weight: bold; border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div> <b>JUL 07 1988</b> Department of Natural Resources Bureau of Land & Water Resources		
<b>CLAY ST Rock</b>	<b>20</b>	<b>52</b>			
<b>SHALE ST Rock</b>	<b>52</b>	<b>165</b>			
<b>SAND</b>	<b>165</b>	<b>220</b>			

IF MORE SPACE IS NEEDED, USE BACK