

**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>HANCOCK</b>	
WELL NUMBER <b>L 2142</b>	CODED
DATE WELL COMPLETED <b>July 23, 1988</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>WARDWELL DLG.</b>
<b>RT 2, Box 950C - B.S.L.</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>William Ervin</b>			
<b>P.O. Box 330</b>			
<b>Pearlington, ms.</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>20</b>	<b>9</b>	<b>16</b>	
DISTANCE	DIRECTION	NEAREST TOWN	
		<b>PEARLINGTON</b>	
OTHER LANDMARK <b>-</b>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Fish Pond</b>			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, <u>Flowing Well</u> , Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>840</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>820</b>
Type of Casing <b>SCH. 40</b>	Hole Depth <b>900'</b>	Depth to Static Water Level <b>+ 5 ft. flow</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other <b>Underreamed - air</b>		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Neutron, Other (Describe)	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <b>2"</b>	Length - Feet <b>20 ft.</b>	Slot Size - Inches <b>.008</b>
Screen Type <b>SCH. 80 PVC</b>	Depth to Bottom - Feet <b>840</b>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks <b>G.P.M. Free Flowing 5</b>
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS ENCOUNTERED FROM	TO
CLAY	0	22		
sd	22	34		
CLAY	34	56		
SD - PEA - GRAVEL	56	65		
CLAY	65	90		
sd	90	135		
CLAY - SILT	135	480		
sd - COARSE	480	585		
CLAY - SILT	585	780		
sd	780	840		
CLAY	840	900		

**RECEIVED**

OCT 26 1988

Department of Natural Resources  
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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.