

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED  
*Pearl River*

WELL NUMBER *W* CODED

*2134*

DATE WELL COMPLETED  
*2-4-91*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Poancey*

P.O. Box 10631  
Jackson, Mississippi 39209  
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER  
*Eddie Cross*  
*Cliff Metzler Rd.*

WELL LOCATION: SEC *2* TOWNSHIP *7* RANGE *17*  
*N CS 17E W*

DISTANCE *42* Miles *East* of *Nicholas*

OTHER LANDMARK *next to Metzler tract*  
*Park (Baking Builders Transport)*

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) *15 A/D* No. of Stages *2* Setting Depth *40* FT.

PUMP TEST  
Well yielded *24* GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth *495* Casing Diameter (In.) *2* Casing Length (Ft.) *480*

Type of Casing *PVC* Hole Depth *495* Depth to Static Water Level *18'*

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 TELESKOPED 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 *2* Length - Feet *15* Slot Size - Inches *10-008*  
*5-010*

Screen Type *PVC wrap* Depth to Bottom - Feet *495*

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks  
*Capitel - after completion*  
*had bid on 4x2 cutters*  
*wouldn't accept -*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>TOP</i>	<i>0</i>	<i>10</i>	<i>slt to fine sd.</i>	<i>410</i>	<i>470</i>
<i>Clay</i>	<i>10</i>	<i>32</i>	<i>fine to good</i>	<i>470</i>	<i>495</i>
<i>slt to big gravel</i>	<i>32</i>	<i>94</i>			
<i>zumbo gravel mix</i>	<i>94</i>	<i>126</i>			
<i>slt shale just</i>	<i>126</i>	<i>308</i>			
<i>hd clay</i>	<i>308</i>	<i>410</i>			

RECEIVED

FEB 15 1991

Dept. of Environmental Quality  
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

