

22-3976

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED  
**WASHINGTON**  
 WELL NUMBER **5128** CODED   
 DATE WELL COMPLETED  
**6-25-88**

PERMIT NUMBER  
 NAME OF DRILLING FIRM  
**LAYNE-CENTRAL CO.**  
**Cleveland, Mo**

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

NAME & MAILING ADDRESS OF LANDOWNER  
**MARATHON PLANTATION**  
**RT. 1, BOX 220**  
**GLEN ALLAN, MS 38744**  
 WELL LOCATION: SEC 4 TOWNSHIP 14 RANGE N 8 W  
 DISTANCE 3 Miles N of **GLEN ALLAN**  
 OTHER LANDMARK  
 WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
**IRRIGATION**

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 60  
 Pump Capacity (GPM) 1800 No. of Stages 2 Setting Depth 60 FT.  
 PUMP TEST  
 Well yielded NOT TESTED GPM with a drawdown of \_\_\_\_\_ ft. after \_\_\_\_\_ hours of pumping

WELL DATA  
 Well Depth 104' Casing Diameter (In.) 16" Casing Length (Ft.) 74'  
 Type of Casing AR.AR. Hole Depth ±03' Depth to Static Water Level  
 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 N/A 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 16" Length - Feet 30' Slot Size - Inches .055  
 Screen Type ST.ST. 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
SAND	0	14'	<div style="font-size: 2em; font-weight: bold; border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">NOV 30 1988</div> <div style="font-size: 0.8em; margin-top: 10px;">Department of Natural Resources Bureau of Land &amp; Water Resources</div>		
CLAY	14'	54'			
FINE SAND	54'	65'			
COARSE SAND	65'	80'			
COARSE SAND & PEA GR.	80'	104'			

IF MORE SPACE IS NEEDED, USE BACK

