

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
Washington

WELL NUMBER F 107 CODED

DATE WELL COMPLETED
12-18-87

PERMIT NUMBER
MSGW-08240

NAME OF DRILLING FIRM
IRRIGATION Equipment

INDIANOLA, MS 38751

NAME & MAILING ADDRESS OF LANDOWNER
W. T. Robertson
P.O. Box 95
Holly Ridge, MS 38749

WELL LOCATION: SEC 1 TOWNSHIP 18 S RANGE 6 E

DISTANCE 1 Miles South DIRECTION of Holly Ridge NEAREST TOWN

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) _____

Pump Capacity (GPM) 600 No. of Stages 1 Setting Depth 50 FT.

PUMP TEST

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

WELL DATA

Well Depth <u>115'</u>	Casing Diameter (In.) <u>8</u>	Casing Length (Ft.) <u>75'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>115'</u>	Depth to Static Water Level <u>26'</u>

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

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>8</u>	Length - Feet <u>40</u>	Slot Size - Inches <u>.050</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>40</u>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Clay</u>	<u>0</u>	<u>15</u>	<u>FEB 01 1988</u>		
<u>FINE SAND</u>	<u>15</u>	<u>35</u>			
<u>COARSE SAND + GRAVEL</u>	<u>35</u>	<u>45</u>	<u>Department of Natural Resources</u>		
<u>COARSE SAND</u>	<u>45</u>	<u>85</u>	<u>Bureau of Land & Water Resources</u>		
<u>COARSE SAND + GRAVEL</u>	<u>85</u>	<u>115</u>			

IF MORE SPACE IS NEEDED, USE BACK

