

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

RECEIVED

P.O. Box 10631

Jackson, Mississippi 39209

JUN 11 1990 WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Washington

WELL NUMBER *F* CODED

DATE WELL COMPLETED
2030
1-15-90

PERMIT NUMBER

NAME OF DRILLING FIRM
Schultz Drilling

NAME & MAILING ADDRESS OF LANDOWNER
Leland Flying Service
304 5th
Leland MS

WELL LOCATION: SEC *5* TOWNSHIP *18* RANGE *6*
S *E* *W*

DISTANCE *5* MILES DIRECTION *NW* of NEAREST TOWN *Leland*

OTHER LANDMARK

WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.

Department of Natural Resources
Bureau of Land & Water Resources
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) *55* No. of Stages *19* Setting Depth *105* FT.

PUMP TEST

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

WELL DATA

Well Depth <i>460</i>	Casing Diameter (In.) <i>4 X 3</i>	Casing Length (Ft.) <i>430</i>
Type of Casing <i>pvc</i>	Hole Depth <i>470</i>	Depth to Static Water Level <i>34'</i>

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	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
<i>Clay</i>	<i>0</i>	<i>23</i>			
<i>Sand Gravel</i>	<i>23</i>	<i>96</i>			
<i>Clay</i>	<i>96</i>	<i>205</i>			
<i>Sand</i>	<i>205</i>	<i>214</i>			
<i>Clay + Sand Shale</i>	<i>214</i>				

IF MORE SPACE IS NEEDED, USE BACK

