

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 D CODED

DATE WELL COMPLETED
7-24-90

PERMIT NUMBER

NAME OF DRILLING FIRM
Schultz Drilling

NAME & MAILING ADDRESS OF LANDOWNER
David McCann

Box 1, Leland MS 38750

WELL LOCATION: SEC 14 TOWNSHIP 18 RANGE 8
N S E W

DISTANCE 3 Miles DIRECTION E of NEAREST TOWN Greenville

OTHER LANDMARK

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) _____

Pump Capacity (GPM) 20 No. of Stages 7 Setting Depth 105 FT.

PUMP TEST

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

WELL DATA

Well Depth <u>360</u>	Casing Diameter (In.) <u>4 X 2</u>	Casing Length (Ft.) <u>340</u>
Type of Casing <u>pvc</u>	Hole Depth <u>360</u>	Depth to Static Water Level <u>33 ft.</u>

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 TELESOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, No Log Run, Neutron,
Other (Describe) _____

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <u>2</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>360</u>	

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
<u>silty clay</u>	<u>0</u>	<u>10</u>
<u>sand & g-gravel</u>	<u>20</u>	<u>120</u>
<u>clay</u>	<u>120</u>	<u>184</u>
<u>rock</u>	<u>184</u>	<u>185</u>
<u>clay & sand</u>	<u>185</u>	<u>278</u>
<u>rock</u>	<u>279</u>	<u>280</u>
<u>sand</u>	<u>280</u>	<u>360</u>

FORMATIONS (Continued)

FROM	TO

RECEIVED

OCT 24 1990

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

