MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED: Washington	PERMIT NUMBER: 16613
WELL NUMBER: N149 — CODED ✓	NAME OF DRILLING FIRM: Schultz Drilling
DATE WELL COMPLETED: 7-27-91	

NAME & MAILING ADDRESS OF LANDOWNER
Neff Farms
Box 365
Arcola Ms. 38722

WELL LOCATION: SEC 20 TOWNSHIP 16 (N) S RANGE 6 E (W)

DISTANCE 2 Miles DIRECTION East of NEAREST TOWN Estill

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) ____ H/P ____

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

PUMP TEST

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

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
118	16	78

Type of Casing	Hole Depth	Depth to Static Water Level
steel	120	29

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

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

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
16	40	.050

Screen Type	Depth to Bottom - Feet
steel	118

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	18
Sand	18	40
Med Sand	40	60
Course sand p-g	60	90
Course sand + gravel	90	120

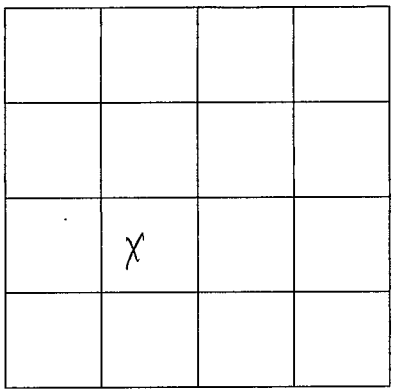
FORMATIONS (Continued) — FROM — TO

RECEIVED
DEC 06 1991
Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 20

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.