Leake

COUNTY WELL LOCATED: ~~Neshoba~~

WELL NUMBER: D0035 | CODED:

DATE WELL COMPLETED: 5-16-97

PERMIT NUMBER:

NAME OF DRILLING FIRM: Thomas Drilling

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

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

NAME & MAILING ADDRESS OF LANDOWNER: Steve Pope

WELL LOCATION: Grid D | SEC: 14 | TOWNSHIP: 12 (N) S | RANGE: 9 (E) W

DISTANCE: 3 Miles | DIRECTION: NE | NEAREST TOWN: of Mandell

OTHER LANDMARK: 3 mi N of Remus

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

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
10	7	78' FT.

PUMP TEST

Well yielded 14 GPM with a drawdown of 28 ft. after ½ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
83'	4"	78'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	83'	50'

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

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): (Cement), Bentonite, or Mix

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: Draw Down Seal used

Top of Lap Pipe or Reduction in Casing: FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4"	5'	.010

Screen Type	Depth to Bottom - Feet
PVC wrap	83'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Brown sand	0	23
Yellow sand	23	47
Coarse sand	47	60
White sand	60	83

FORMATIONS (Continued)	FROM	TO

RECEIVED
AUG 20 1997
Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK