WELL NUMBER: 87031 | CODED:

PERMIT NUMBER:

NAME OF DRILLING FIRM: Cooper Drilling Pontotoc

DATE WELL COMPLETED: OCT 1993

QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Heard Quail Farm
King Road
Abbeville MS

WELL LOCATION: SEC 14 TOWNSHIP 7 (N) (S) RANGE 3 (E) (W)

DISTANCE 6 Miles DIRECTION NE NEAREST TOWN of Oxford

OTHER LANDMARK: Adjacent to Woodson Ridge Road

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

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	9	90 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.)
100'	4"	85'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	100'	60'

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

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4"	15'	.010

Screen Type	Depth to Bottom - Feet
Slotted PVC	100'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Clay	0	10
Red Sand	10	30
Brown Sand	30	60
White Sand	60	100

FORMATIONS (Continued)

FROM	TO

RECEIVED
JAN 28 1994
Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK