MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED: Jasper

WELL NUMBER: C-12002 | CODED:

DATE WELL COMPLETED: 3-26-01

PERMIT NUMBER:

NAME OF DRILLING FIRM: Thompson Bros.

NAME & MAILING ADDRESS OF LANDOWNER:
Roundtree
P.O. Box 22864
Jackson, MS 39225

WELL LOCATION: SEC 32 TOWNSHIP 4 (N) S RANGE 12 (E) W

DISTANCE: 2 Miles DIRECTION: W of NEAREST TOWN: Moss Hill

OTHER LANDMARK:

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

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 5

Pump Capacity (GPM)	No. of Stages	Setting Depth
55		190 FT.

PUMP TEST: Well yielded 10 GPM with a drawdown of 5 ft. after airlift hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
210	4	190

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	230	140

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) Enviro plug

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	20	.010

Screen Type	Depth to Bottom - Feet
PVC slot	210

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:

Top of Lap Pipe or Reduction in Casing: FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	180
sand	180	210
brown clay	210	230

FORMATIONS (Continued)	FROM	TO

RECD MAY 10 2001

IF MORE SPACE IS NEEDED, USE BACK