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	Jones
WELL NUMBER	J-2041
CODED	
DATE WELL COMPLETED	5-9-01
PERMIT NUMBER	
NAME OF DRILLING FIRM	Thompson Bros.

NAME & MAILING ADDRESS OF LANDOWNER
Miller Exploration
8 Airport Rd
Columbia MS

WELL LOCATION — SEC 10 TOWNSHIP 7 (N) S RANGE 13 E (W)

DISTANCE 7 Miles DIRECTION SW of NEAREST TOWN Ellisville

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 7 1/2

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

PUMP TEST
Well yielded 50 GPM with a drawdown of 10 ft. after airlift hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
260	4	240
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	260	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)

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	20	.020
Screen Type		**Depth to Bottom - Feet**
PVC slot		260

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
sand	0	35
clay	35	185
sand	185	260

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

REC'D JUN 25 2001