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: COVINGTON
WELL NUMBER: M 2026 CODED
DATE WELL COMPLETED: 11/20/99
PERMIT NUMBER:
NAME OF DRILLING FIRM: THOMPSON BROS.

NAME & MAILING ADDRESS OF LANDOWNER:
MILLER EXPLORATION
8 AIRPORT ROAD
COLUMBIA MS, 39429

WELL LOCATION: SEC 22 TOWNSHIP 6 (N) S RANGE 15 E (W)

DISTANCE: 6 1/2 Miles DIRECTION: SW NEAREST TOWN: SEMINARY

OTHER LANDMARK:

WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.): OIL 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		120 FT.

PUMP TEST

Well yielded 100 GPM with a drawdown of 46 ft. after AIR LIFT hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
345	4"	325

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	345	34

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	Marker	Elev.

Driller's Remarks

RECEIVED
DEC 10 1999
Dept. of Environmental Quality
Office of Land & Water Resources

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	20	.012

Screen Type	Depth to Bottom - Feet
PVC SLOT	345

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	35			
SAND & GRAVEL	35	52			
CLAY	52	95			
FINE SAND	95	122			
CLAY	122	323			
COARSE SAND	323	344			
CLAY	344	345			
			IF MORE SPACE IS NEEDED, USE BACK		