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	Leake
WELL NUMBER	B-2024
CODED	
DATE WELL COMPLETED	04-18-00
PERMIT NUMBER	
NAME OF DRILLING FIRM	Thomas Drilling

NAME & MAILING ADDRESS OF LANDOWNER: Charles Peoples

WELL LOCATION	SEC	TOWNSHIP	RANGE
B	34	12 N/S	7 E/W

DISTANCE	DIRECTION	NEAREST TOWN
1/2 Miles	E of	Conway

OTHER LANDMARK: 2 Miles W. of Church

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

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 3/4

Pump Capacity (GPM)	No. of Stages	Setting Depth
10	9	100' FT.

PUMP TEST

Well yielded 15 GPM with a drawdown of 20' ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
110'	4"	100'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	110'	55'

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 Ran, 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"	10'	.010

Screen Type	Depth to Bottom - Feet
PVC sawed	110'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	2			
Mixed Clay & Fine Sand	2	25			
Mixed Clay	25	42			
Fine Sand w/ Stks clay	42	85			
Good White Sand	85	110'			
			IF MORE SPACE IS NEEDED, USE BACK		