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	
LINCOLN	
WELL NUMBER	CODED
NEW	
H 2116	
DATE WELL COMPLETED	
02-01-99	

PERMIT NUMBER
MS-GW-15483
NAME OF DRILLING FIRM
GRINER DRILLING SERVICE

NAME & MAILING ADDRESS OF LANDOWNER

DICKERSON & BOWEN

P.O. BOX 1008

BROOKHAVEN, MS 39601

WELL LOCATION: SEC	TOWNSHIP	RANGE
1	7 N (N/S)	8 E (E/W)

DISTANCE	DIRECTION	NEAREST TOWN
4 Miles	NE of	BROOKHAVEN

OTHER LANDMARK

6 MILES NORTH OF BUS. 84

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

INDUSTRIAL

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 10

Pump Capacity (GPM)	No. of Stages	Setting Depth
200	2	121 FT.

PUMP TEST

Well yielded 200 GPM with a drawdown of 78 ft. after 3 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
160'	10	120

Type of Casing	Hole Depth	Depth to Static Water Level
STEEL	260'	37'

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

WELL GROUTED TO A DEPTH OF 100 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

GRINER DRILLING SERVICE, INC.

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
10	40	0.020

Screen Type	Depth to Bottom - Feet
ROD BASE	160

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SAND AND GRAVEL	0	60
CLAY	60	80
SAND AND GRAVEL	80	160
CLAY WITH SAND STREAKS	160	260

FORMATIONS (Continued)	FROM	TO

RECEIVED
FEB 19 1999
Dept of Environmental Quality
Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

If more than one screen, show location of each on sketch.

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION