MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED	Webster
WELL NUMBER	3
CODED	✓
	M31
DATE WELL COMPLETED	07/14/94
PERMIT NUMBER	14644
NAME OF DRILLING FIRM	Herndon Well & Supply
	Shannon, MS

NAME & MAILING ADDRESS OF LANDOWNER
City of Eupora
City Hall
Eupora, MS

WELL LOCATION: SEC 22 TOWNSHIP 19 N ~~S~~ RANGE 9 E ~~W~~

DISTANCE .5 Miles DIRECTION West of NEAREST TOWN Hwy 82

OTHER LANDMARK

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

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 50

Pump Capacity (GPM)	No. of Stages	Setting Depth
400	8	182 FT.

PUMP TEST

Well yielded 400 GPM with a drawdown of 56 56 ft. after 4 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
320.1	12	240

Type of Casing	Hole Depth	Depth to Static Water Level
Steel	410	68'9"

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

Top of Lap Pipe or Reduction in Casing
42.45 FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, (Electric) Gamma Ray, Density, Sonic, Neutron, Other (Describe)

Name of Organization Running Log
MS DEQ/OFFICE OF GEOLOGY

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks
320 as of 1/1/2

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
6	81.1	.020

Screen Type	Depth to Bottom - Feet
SS Ribbed	320.1

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Brown Sandy Clay	0	20
Blue Sand	20	25
Blue Clay	25	60
Rock (4")		60
Blue Clay, few Sand Strk	260	220
Sand	220	320
Blue Clay	320	345
Rock		345
Blue Clay	345	410

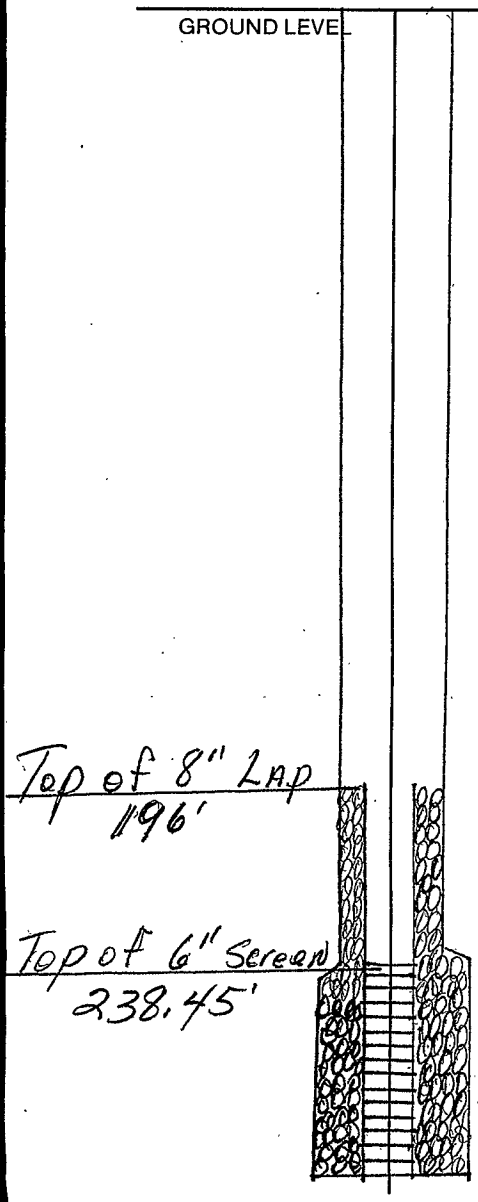
FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

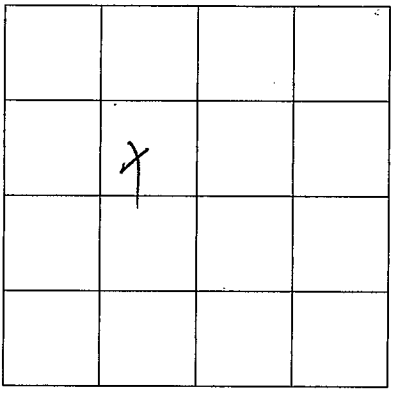
RECEIVED
OCT 05 1994
Dept. of Environmental Quality
Office of Land & Water Resources

If well telescopes please
sketch and show depths.

GROUND LEVEL



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



SECTION 22

Please indicate well location X.

ADDITIONAL INFORMATION