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: Pearl River
WELL NUMBER: U2(4) CODED
DATE WELL COMPLETED: 4-28-93

PERMIT NUMBER:
NAME OF DRILLING FIRM: Bud Penton + Sons Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Jim Frosch
486 Silver Run Rd
Poplarville Ms 39470

WELL LOCATION: SEC 33 TOWNSHIP 5 N/S RANGE 17 E/W

DISTANCE 5 Miles DIRECTION E of NEAREST TOWN Savannah

OTHER LANDMARK:

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

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

Pump Capacity (GPM)	No. of Stages	Setting Depth
25	9	42 FT.

PUMP TEST

Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
490	4"x2"	480

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	490	12'

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2	10	.010

Screen Type	Depth to Bottom - Feet
PVC	490

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
white sand	0	10
blue clay	10	270
white sand	270	294
blue clay	294	460
gray sand	460	490

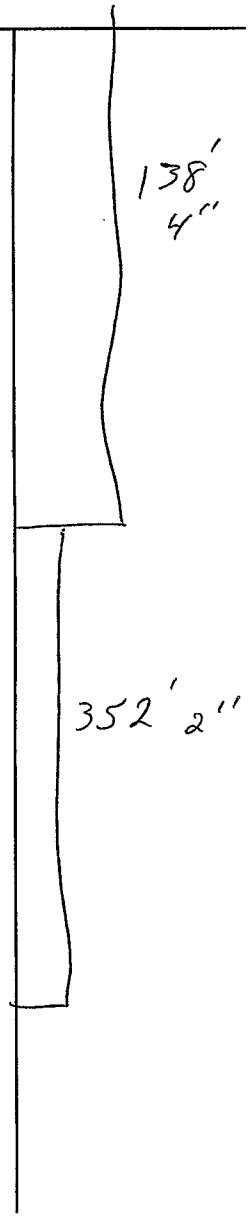
FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

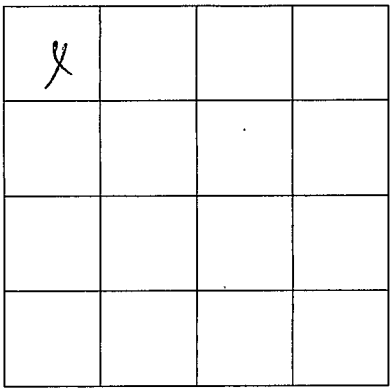
RECEIVED
JUN 28 1993
Dept. of Environmental Quality
Office of Land & Water Resources

If well telescopes please
sketch and show depths.

GROUND LEVEL



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



SECTION 33

Please indicate well location X.

ADDITIONAL INFORMATION