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: Marion
WELL NUMBER: C 2022 CODED
DATE WELL COMPLETED: 6-13-94

PERMIT NUMBER: 0-586
NAME OF DRILLING FIRM: James Wells Water Well Dr

NAME & MAILING ADDRESS OF LANDOWNER:
E J Mayeaux
56 Pierce Lane
Columbia Miss 39429

WELL LOCATION: SEC 31 TOWNSHIP 5 (N) (S) RANGE 18 (E) (W)

DISTANCE 3 Miles DIRECTION EAST of NEAREST TOWN Columbia

OTHER LANDMARK:

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

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 1

Pump Capacity (GPM)	No. of Stages	Setting Depth
		120 FT.

PUMP TEST
Well yielded 15 GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
160 FT	4 in	140

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	160 FT	85

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

WELL GROUTED TO A DEPTH OF 15 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

Top of Lap Pipe or Reduction in Casing
FEET — IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4 in	20	.010

Screen Type	Depth to Bottom - Feet
PVC SlOT	140-160

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	40
Sand	40	80
pea gravel	80	105
Sand and gravel	105	160

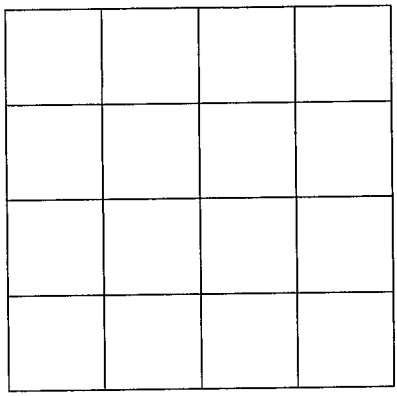
FORMATIONS (Continued) FROM TO

RECEIVED
JUN 22 1994
Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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