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: Scott
WELL NUMBER: B-2015 | CODED:
DATE WELL COMPLETED: 12-8-99

PERMIT NUMBER:
NAME OF DRILLING FIRM: Thomas Drilling

NAME & MAILING ADDRESS OF LANDOWNER: William Gatewood

WELL LOCATION: B | SEC. 23 | TOWNSHIP 8 (N) S | RANGE 7 (E) W

DISTANCE: 1 Miles | DIRECTION: N | NEAREST TOWN: of Lillian

OTHER LANDMARK: 1/4 Mile W. of Island Hill

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

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 1½

Pump Capacity (GPM)	No. of Stages	Setting Depth
18	11	60 FT.

PUMP TEST

Well yielded 30 GPM with a drawdown of 10 or < ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
185'	4"	165'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	185'	7'

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): Electric, Gamma Ray, Density, Sonic, Neutron, No Log Run, 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"	20'	.008

Screen Type	Depth to Bottom - Feet
PVC Sawed	185

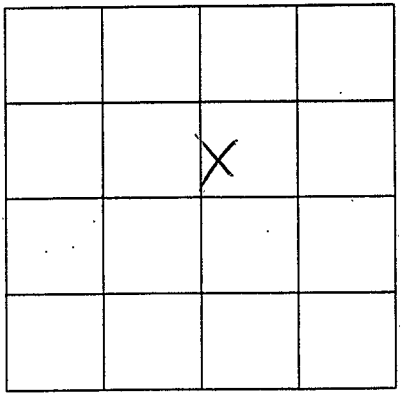
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil & Dirt	0	4
Gray Clay	4	60
Fine Sand	60	160
	~~160~~	~~184~~
Clay	160	161
Medium Sand	161	184
Gray Pipe Clay	184	185

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 23

Please indicate well location X.

ADDITIONAL INFORMATION

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