MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED: Madison

WELL NUMBER: 049 | CODED:

DATE WELL COMPLETED: 10-30-00

PERMIT NUMBER:

NAME OF DRILLING FIRM: Thomas Drilling

NAME & MAILING ADDRESS OF LANDOWNER:
Tommy Stallings
1437A Highland Colony Pkwy
Madison, MS 39110

WELL LOCATION: SEC 20 TOWNSHIP 9 (N) S RANGE 4 (E) W

DISTANCE 5 Miles DIRECTION E of NEAREST TOWN Canton

OTHER LANDMARK: 2 miles E of Southern Gas Line

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

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	120 FT.

PUMP TEST

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

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
343	4x2	4" - 180' 2" - 313

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	343	90'

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: 175 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

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"	30'	.010

Screen Type	Depth to Bottom - Feet
	343

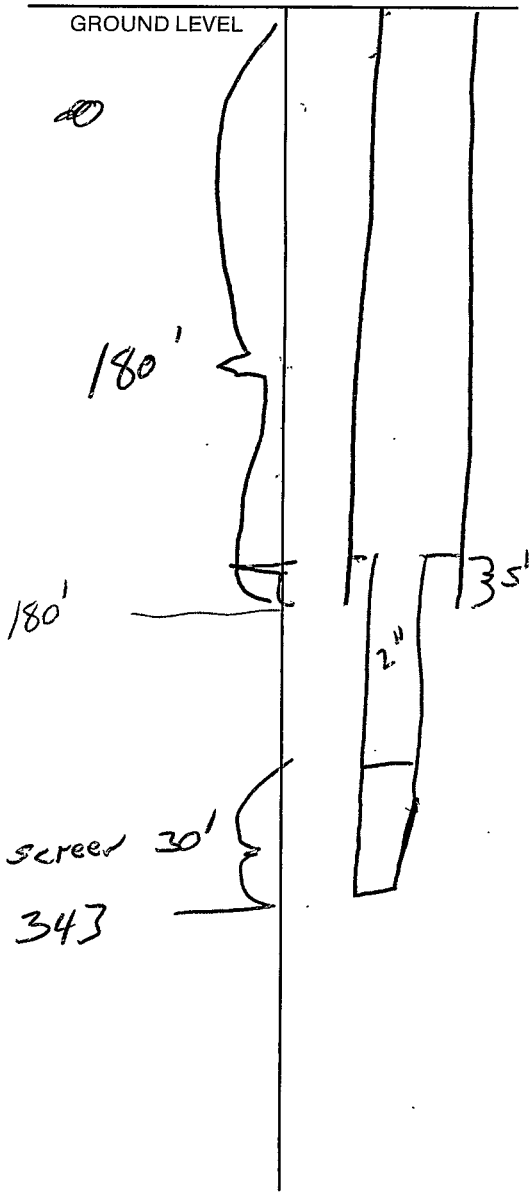
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Brown Clay	0	30
Sand	30	31
Clay Grayish	31	140
Streaks of Sand & Clay	140	175
Clay	175	180
Fine Sand & Clay	180	280
Gray Sand	280	343

FORMATIONS (Continued)	FROM	TO

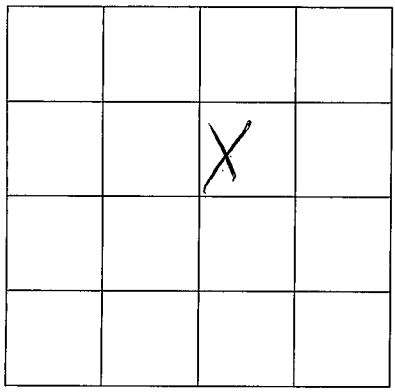
REC'D JUN 06 2001

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.



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



SECTION 20

Please indicate well location X.

ADDITIONAL INFORMATION