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	Hancock
WELL NUMBER	K 2078
CODED	
DATE WELL COMPLETED	7-13-89
PERMIT NUMBER	~~0000~~ 0239
NAME OF DRILLING FIRM	MCGILL PUMP & WELLS RT1 BOX 1643 CANAL RD GULPT, MS 39503

NAME & MAILING ADDRESS OF LANDOWNER: Mumford States, Landon Rd., Gulpt, MS. 39503

WELL LOCATION: SEC 18 TOWNSHIP 7 N (S) RANGE 12 E (W)

DISTANCE 1/2 Miles DIRECTION North of NEAREST TOWN I-10 Canal Rd

OTHER LANDMARK:

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

Pump Capacity (GPM)	No. of Stages	Setting Depth
24	14	84' FT.

PUMP TEST: Well yielded 24 GPM with a drawdown of 10 ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
400'	2"X4"	20

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	400	30'

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: FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2"	20	.0006

Screen Type	Depth to Bottom - Feet
Sch 80 PVC	400'

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:

RECEIVED
OCT 14 1987
Department of Natural Resources
Bureau of Land & Water Resources

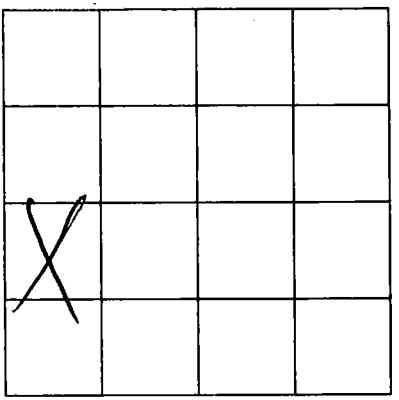
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Mud	0	10
Sand	10	60
Mud	60	160
Sand	160	200
Mud	200	350
Sand	350	400

FORMATIONS (Continued)	FROM	TO

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.