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
Harrison

WELL NUMBER **Φ 2169** CODED

PERMIT NUMBER **O-239**

NAME **MCGILL INC PUMP & WELLS**
RT1 BOX 1643 CANAL RD
GUPT, MS 39503

DATE WELL COMPLETED
March 24-1987

NAME & MAILING ADDRESS OF LANDOWNER

John Guice

302 Derrick Rd

Pass Ch. Ms.

WELL LOCATION: SEC **17** TOWNSHIP **8 N / S** RANGE **12 E / W**

DISTANCE **3** Miles DIRECTION **South** of NEAREST TOWN **Pineville**

OTHER LANDMARK

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) _____

Pump Capacity (GPM)	No. of Stages	Setting Depth
18-25	14	80' FT.

PUMP TEST

Well yielded ____ **20** ____ GPM with

a drawdown of ____ **10** ____ ft.

after ____ **1** ____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
600'	4" X 2"	20

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	600'	20'

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
Dch80 pvc	580'

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sand	0	120
Mud	120	240
Sand	260	280
Mud	280	290
Sand	290	310
Mud	310	540
Sand	540	600

FORMATIONS (Continued)	FROM	TO

RECEIVED

MAY 27 1987

Department of Natural Resources
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IF MORE SPACE IS NEEDED, USE BACK

**If well telescopes please
sketch and show depths.**

GROUND LEVEL
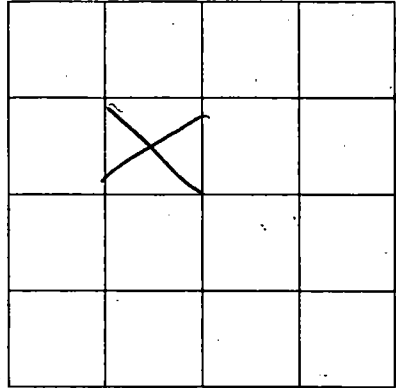
SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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