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: F 2090 CODED

DATE WELL COMPLETED: MARCH 4-87

PERMIT NUMBER: 0239

NAME OF DRILLING FIRM: MCGILL PUMP & WELLS
RT1 BOX 1643 CANAL RD
GULPT, MS 39503

NAME & MAILING ADDRESS OF LANDOWNER: Dennis Culpepper
London Lake Est.
Gulfport Ms.

WELL LOCATION: SEC 11 TOWNSHIP 6 N (S) RANGE 12 E (W)

DISTANCE 5 Miles DIRECTION N/W of NEAREST TOWN Gpt.

OTHER LANDMARK off London Rd

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
12	2	80' FT.

PUMP TEST

Well yielded 8 GPM with a drawdown of 5 ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
540'	2"	530'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	540	60'

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"	10'	60ths

Screen Type	Depth to Bottom - Feet
PVC-Sch 80	540'

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
Mud	0	80
Sand	80	100
mud	100	120
Sand	120	200
mud	200	420
Sand	420	460
mud	460	480
Sand	480	540

FORMATIONS (continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

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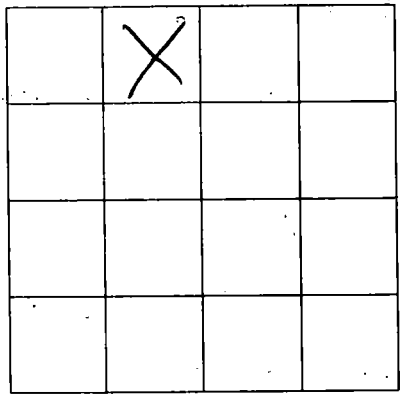
If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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