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: Marshall	
WELL NUMBER: P 2090	CODED:
DATE WELL COMPLETED: 6-23-87	
PERMIT NUMBER	
NAME OF DRILLING FIRM: GULLETT WATER WELL, Rt. 1 Box 170B, Senatobia, MS 38668	

NAME & MAILING ADDRESS OF LANDOWNER: Royce Luellen 562-7863

Holly Springs, Mo.

WELL LOCATION: SEC 4 TOWNSHIP 4 N (S) RANGE 2 E (W)

DISTANCE 7 Miles DIRECTION SE of NEAREST TOWN Holly Springs

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
10	10	120' FT.

PUMP TEST

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

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
155'	4"	145

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	155	100'

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

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
4"	10'	#.013

Screen Type	Depth to Bottom - Feet
PVC	155'

RECEIVED
DEC 10 1987
Department of Natural Resources
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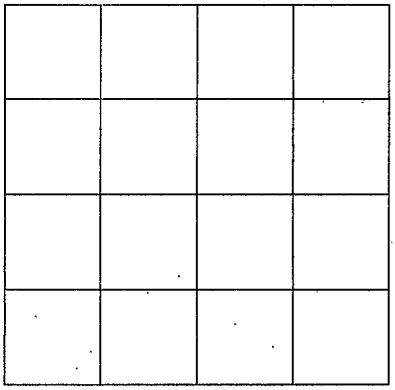
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top soil	0'	2'
Clay	2'	30'
White clay & sand	30'	125'
White sand	125'	155'

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.