S. Wilson Rd.

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 / LOGGED	4 / 90
	7-9-90
DATE WELL COMPLETED	L670

PERMIT NUMBER	MS-GW-13080
NAME OF DRILLING FIRM	Lyman Well Co. Gulfport Ms.

NAME & MAILING ADDRESS OF LANDOWNER: City of Gulfport ~~Orange Grove Utilities~~ ~~P.O. Box 2969~~ 4050 Hewes Ave Gulfport Ms 39507

S. Belair 7 11W 7S

WELL LOCATION: SEC. 9 TOWNSHIP 7 N/S RANGE 11 E/W

DISTANCE _____ Miles DIRECTION _____ of NEAREST TOWN _____

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) _____ H/P _____

Pump Capacity (GPM)	No. of Stages	Setting Depth
1440	4	135 FT.

PUMP TEST

Well yielded 1400 GPM with a drawdown of 59 ft. after 24 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
750	12"	590

Type of Casing	Hole Depth	Depth to Static Water Level
steel	750	56

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: 60 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: State

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"	80	8 x 10

Screen Type	Depth to Bottom - Feet
Stainless	750

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top soil	0	3
yellow clay	3	9
Sand & gravel	9	20
Blue	20	590
Sand	590	750

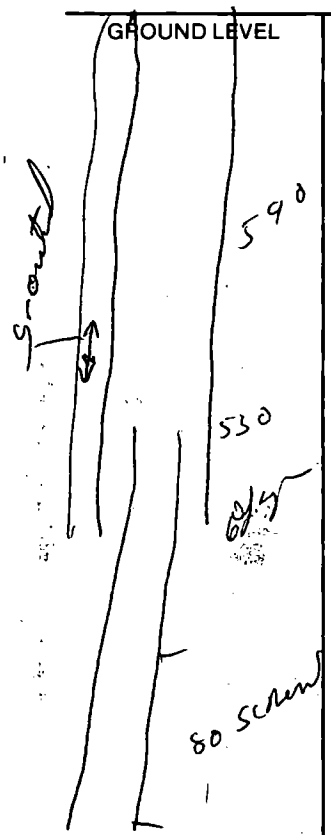
FORMATIONS (Continued)	FROM	TO

RECEIVED
OCT 23 1990
Department of Natural Resources
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION