

65-2060

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

COUNTY WELL LOCATED
Harrison

WELL NUMBER
G429

CODED

DATE WELL COMPLETED

PERMIT NUMBER
0404 MS-6W-15260

NAME OF DRILLING FIRM
Lyman well Co.

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
*City of Gulfport
Orange Grove Utilities
4050 Haines Ave
P.O. Box 2964
Gulfport, Ms. 39507*

WELL LOCATION: SEC *28* TOWNSHIP *6 N* RANGE *11 E*

DISTANCE *7* Miles *N* of *Gulfport*

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) *1000* No. of Stages *8* Setting Depth *130* FT.

PUMP TEST

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

WELL DATA

Well Depth <i>690</i>	Casing Diameter (In.) <i>12</i>	Casing Length (Ft.) <i>580</i>
Type of Casing <i>stn</i>	Hole Depth <i>716</i>	Depth to Static Water Level <i>-</i>

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other

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):
Electric, No Log Run, Gamma Ray, Density, Sonic, Neutron,
Other (Describe)

Name of Organization Running Log
3 f

SCREEN DATA

Diameter - Inches <i>8</i>	Length - Feet <i>80</i>	Slot Size - Inches <i>10-8-6</i>
Screen Type <i>wrap S.S.</i>	Depth to Bottom - Feet <i>690</i>	

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
<i>well on white clay</i>	<i>0</i>	<i>50</i>
<i>blue clay</i>	<i>50</i>	<i>190</i>
<i>sand</i>	<i>190</i>	<i>210</i>
<i>blue clay</i>	<i>210</i>	<i>350</i>
<i>sandy silt</i>	<i>350</i>	<i>415</i>
<i>sand</i>	<i>415</i>	<i>550</i>
<i>clay</i>	<i>550</i>	<i>570</i>
<i>sand</i>	<i>570</i>	<i>690</i>

FORMATIONS (Continued)

FROM TO

RECEIVED

AUG 1 3 1992

Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

