

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631

Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Harrison

WELL NUMBER
L-726

CODED

DATE WELL COMPLETED
6/5/98

PERMIT NUMBER

NAME OF DRILLING FIRM
Lyman Well Co.

NAME & MAILING ADDRESS OF LANDOWNER
City of Gulfport
P.O. Box 1780
Gpt, MS 39502

WELL LOCATION SEC TOWNSHIP RANGE
18 7 N 11 E

DISTANCE DIRECTION NEAREST TOWN

Miles of

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
1000 9 120 FT.

PUMP TEST
Well yielded **1000** GPM with
a drawdown of **29** ft.
after **24** hours of pumping

WELL DATA

Well Depth Casing Diameter (In) Casing Length (Ft.)
619' 12 3/4 540

Type of Casing Hole Depth Depth to Static Water Level
steel 622' 45'

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

LOG DATA

TYPE OF LOG RUN (Circle One):
 Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe)

Name of Organization Running Log
SLTE

WELL GROUTED TO A DEPTH OF **45** FEET
Type Grout (circle one) Cement Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA

Diameter - inches Length - Feet Slot Size - inches
8" 80' .10

Screen Type Depth to Bottom - Feet
SS 620

Driller's Remarks

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
red brown clay	0	45
brown sand	45	137
blue sandy clay	137	170
bluish gray sand	170	220
blue clay	220	230
bluish gray sand	230	270
blue clay	270	310
bluish gray sand	310	390
blue clay	390	512
gray sand	512	560
gray sand	560	620

FORMATIONS (Continued)

JUN 05 2000

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IF MORE SPACE IS NEEDED, USE BACK

