

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
HARRISON

WELL NUMBER: **Φ 333** CODED:

DATE WELL COMPLETED: **1990**

PERMIT NUMBER

NAME OF DRILLING FIRM
LYMAN WELLS

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
**Red fish Boating
on Sea Fresh Pump**

WELL LOCATION: SEC **18** TOWNSHIP **8** RANGE **12** ^N _E

DISTANCE **1** Miles **N** DIRECTION of **sea district** 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 _____ FT.

PUMP TEST

Well yielded **50** GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth 3017	Casing Diameter (In.) 4"	Casing Length (Ft.) 2960
Type of Casing PVC	Hole Depth 3017	Depth to Static Water Level +15'

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

SCREEN DATA

Diameter - Inches 4"	Length - Feet 60	Slot Size - Inches 8
Screen Type PVC	Depth to Bottom - Feet 3017	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Accuracy	Accuracy

RECEIVED

APR 02 1990

**Department of Natural Resources
Bureau of Land & Water Resources**

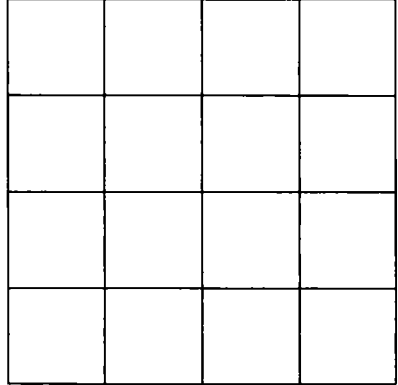
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP sand	0	20	clay & sand shell	1460	1720
sand & clay mud	20	100	sand good	1620	1740
clay	100	560	shale	1740	1860
sand	560	660	sand good	1860	1945
clay	660	720	shale	1945	1980
sand	720	780	sand good	1980	2075
min. sandy clay	780	840	shale	2075	2220
clay	840	940	sand good	2220	2350
sand good	940	1040	shale	2350	2440
blue clay & sea shell	1040	1440	sand good	2440	2590
sand fine	1440	1460			

IF MORE SPACE IS NEEDED, USE BACK

Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

2590 - 2640 shale
2640 - 2685 sand fine
2685 - 2710 shaly sandstone
2710 - 2820 sand fine
2820 - 2885 sand stone
2885 - 2980 shale sand sh
2980 - 3017 sand fine

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