

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Hancock

WELL NUMBER **Φ302** CODED

DATE WELL COMPLETED **1990**

PERMIT NUMBER

NAME OF DRILLING FIRM
LYMAN Well

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

NAME & MAILING ADDRESS OF LANDOWNER
Red fish Daathy
San fish Pan

WELL LOCATION: SEC 18 TOWNSHIP S RANGE 12
(N, S, E, W)

DISTANCE 1 Miles N DIRECTION of fast chrt 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 3535	Casing Diameter (In.) 5"	Casing Length (Ft.) 3495
Type of Casing steel	Hole Depth 3700	Depth to Static Water Level +15

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Natural Development, Underreamed, Open Hole, Telescoped, 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, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____

Name of Organization Running Log
USGS

SCREEN DATA

Diameter - Inches 4	Length - Feet 40	Slot Size - Inches 8
Screen Type stainer	Depth to Bottom - Feet 3535	

GEOLOGIC DATA (Office Use Only)

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

RECEIVED

APR 02 1990

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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	TO
Top Sand	0	20	Clay & Sea Shells mixed	1460
Sand & Clay mixed	60	100		1620
Blue Clay	100	560	Sand Good	1740
Sand	560	660		
Clay	660	720	see actual log	
Sand	720	780		
Sand & Clay mixed	780	840		
Clay	840	980		
Sand Good	940	1040		
Clay & Sea Shells mixed	1040	1440		
Sand fine	1440	1460		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

A large, empty vertical rectangular box for sketching well details. The top of the box is defined by a horizontal line labeled 'GROUND LEVEL'. A vertical line runs down the right side of the box, and a horizontal line runs down the left side, creating the main sketching area.

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

A series of horizontal lines for writing additional information, located to the right of the main sketching area.

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