

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 F-403	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED	

PERMIT NUMBER 0404
NAME OF DRILLING FIRM LYMAN WELL CO.
GULFPORT, MS 39503

NAME & MAILING ADDRESS OF LANDOWNER River bend ut			
P.O. Box 2969			
GULFPORT, MS 39505			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	23	6 N	12 E
DISTANCE	DIRECTION	NEAREST TOWN	
6 Miles	west	of Gulf	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, <u>Municipal</u> , Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) 800	No. of Stages 5	Setting Depth 150 FT.
PUMP TEST		
Well yielded 700 GPM with a drawdown of 37 ft. after 24 hours of pumping		

WELL DATA		
Well Depth 700	Casing Diameter (In.) 12"	Casing Length (Ft.) 610
Type of Casing Steel	Hole Depth 830	Depth to Static Water Level 110
TYPE OF COMPLETION: (Circle One) or More: <u>Natural Development</u> , Underreamed, Telescoped, Gravel Packed, Open Hole, Other (Describe) _____		

LOG DATA	
TYPE OF LOG RUN (Circle One): <u>Electric</u> , Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log Steel	

WELL GROUTED TO A DEPTH OF 610 FEET	
Type Grout (circle one): <u>Cement</u> , 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 8"	Length - Feet 60	Slot Size - Inches .10
Screen Type SS	Depth to Bottom - Feet 700 6 ft	

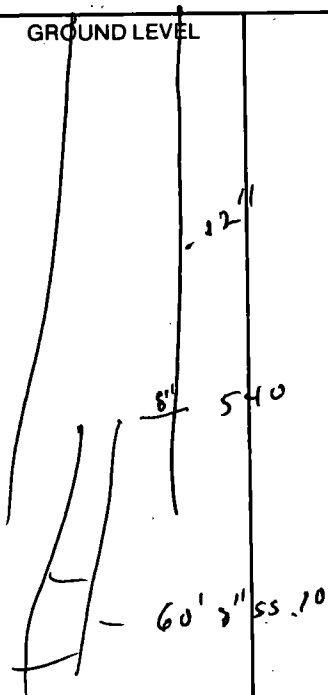
Driller's Remarks	
Top of Lap Pipe or Reduction in Casing 540 FEET	
IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
yellow sandy clay	0	150
yellow clay	150	210
blue clay	210	340
sand	340	400
blue clay	405	500
sand pack	500	700

FORMATIONS (Continued)		FROM	TO
RECEIVED			
NOV 20 1998			
Dept of Environmental Quality Office of Land & Water Resources			
IF MORE SPACE IS NEEDED, USE BACK			

If well telescopes please sketch and show depths.

GROUND LEVEL



人			

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

1952

State of Iowa & Water Resources
Dept. of Environmental Affairs

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