

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED PEARL RIVER	
WELL NUMBER M	CODED
DATE WELL COMPLETED 4/13/94	

PERMIT NUMBER
NAME OF DRILLING FIRM HARRINGTON DRILLING CO.

NAME & MAILING ADDRESS OF LANDOWNER MARK LADNER		
REZ BOX 132		
POPLARVILLE, MS 39470		
WELL LOCATION:	SEC	TOWNSHIP
	5	3
		N 15 E
DISTANCE	DIRECTION	NEAREST TOWN
11 Miles	SE	of POPLARVILLE
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. HOME		

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
11 GPM	SINGLE	35' FT.
PUMP TEST		
Well yielded 11 GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 41'	Casing Diameter (In.) 4"	Casing Length (Ft.) 36'
Type of Casing PVC	Hole Depth 41'	Depth to Static Water Level 16'
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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) No Log Run	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 5'	Slot Size - Inches .010
Screen Type PVC WRAPPED	Depth to Bottom - Feet 21'	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks Screen set in sand 16'-21' Reservoir pipe down below Screen from 21'-41'
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red SANDY CLAY	0	16'
Red to white coarse Sand.	16'	21'
tan clay	21'	41'

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUN 23 1994		
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

			X

SECTION 5

Please indicate well location X.

ADDITIONAL INFORMATION

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