

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Pearl River	
WELL NUMBER 9	CODED
2031	
DATE WELL COMPLETED 3-11-88	

PERMIT NUMBER 0-477
NAME OF DRILLING FIRM PENTON WELL SERV.
Nicholson, MS.

NAME & MAILING ADDRESS OF LANDOWNER Thomas Couvillion			
P.O. Box 322			
McNeill, MS. 39457			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
29	4	S 16 W	
DISTANCE	DIRECTION	NEAREST TOWN	
1 Miles	N	of McNeill	
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) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 570'	Casing Diameter (In.) 4" x 2"	Casing Length (Ft.) 560'
Type of Casing PVC	Hole Depth 570'	Depth to Static Water Level 108'
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 220' 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 2"	Length - Feet 10'	Slot Size - Inches 12
Screen Type PVC		Depth to Bottom - Feet 570'

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	30	<div style="border: 2px solid black; padding: 5px; display: inline-block;"> RECEIVED MAR 17 1988 Department of Natural Resources Bureau of Land & Water Resources </div>		
SAND	30	50			
CLAY	50	400			
SAND	400	440			
CLAY	440	520			
SAND	520	570			
IF MORE SPACE IS NEEDED, USE BACK					

If well telescopes please sketch and show depths.

GROUND LEVEL

220' - 4"

10' - Screen 340' - 2"

	X		

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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