

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 P. River	
WELL NUMBER 1 2089	CODED
DATE WELL COMPLETED 5-24-96	

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

NAME & MAILING ADDRESS OF LANDOWNER Emily W. Combs		
26 Lakeview DR.		
Picayune, MS. 39466		
WELL LOCATION: SEC	TOWNSHIP	RANGE
31	5	18
	S	W
DISTANCE	DIRECTION	NEAREST TOWN
5 Miles	W	Picayune
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine; <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>		
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 360	Casing Diameter (In.) 2	Casing Length (Ft.) 360
Type of Casing PVC	Hole Depth 360	Depth to Static Water Level 10'

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

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other

WELL GROUTED TO A DEPTH OF **10** FEET
Type Grout (circle one): Cement, 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 2	Length - Feet 10	Slot Size - Inches 10
Screen Type PVC	Depth to Bottom - Feet 360	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	15	RECEIVED JUN 21 1996 Dept. of Environmental Quality Office of Land & Water Resources		
SAND + GRAVEL	15	85			
CLAY	85	125			
SILT	125	215			
CLAY	215	220			
SAND	220	360			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			K

SECTION 31

Please indicate well location X.

ADDITIONAL INFORMATION

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