

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 W 214	CODED CODED	PERMIT NUMBER 0-159
NAME OF DRILLING FIRM PENTON WELL SERV.		
DATE WELL COMPLETED 4-20-87		
Name of Landowner Nicholson, MS.		

NAME & MAILING ADDRESS OF LANDOWNER Doc Hollensbe			
RT. 5 Box 703			
PICAYUNE, MS. 39466			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	2	7 S	17 W
DISTANCE	DIRECTION	NEAREST TOWN	
1 Miles	5	of Nicholson	
OTHER LANDMARK			
WELL PURPOSE (Home Irrigation, Municipal, Industrial, Fish Pond, etc.)			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, <u>Flowing Well</u> Other (Describe) <u>1076.</u>		
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 1015'	Casing Diameter (In.) 2"	Casing Length (Ft.) 1000'
Type of Casing PVC	Hole Depth 1015'	Depth to Static Water Level Flow
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , 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, <u>No Log Run</u> , Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 15'	Slot Size - Inches
Screen Type PVC		Depth to Bottom - Feet 1015'

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	35		
SAND + GRAVEL	35	80		
CLAY	80	270		
SILT	270	320		
CLAY	320	410		
SAND	410	540		
CLAY	540	900		
SAND	900	1015		

RECEIVED

APR 29 1987

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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