

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	CODED
2114	
DATE WELL COMPLETED 2-22-88	

PERMIT NUMBER 0-477
NAME OF DRILLING FIRM PENTON Well Service Nicholson, MS.

NAME & MAILING ADDRESS OF LANDOWNER Christian Smoot		
104 Williamsburg Rd.		
Picayune, MS. 39466		
WELL LOCATION: SEC	TOWNSHIP	RANGE
37	6 S	17 W
DISTANCE	DIRECTION	NEAREST TOWN
1 Miles	SE	Picayune
OTHER LANDMARK Solid Rock 1/4 mile W. of Church		
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 493'	Casing Diameter (In.) 2"	Casing Length (Ft.) 483'
Type of Casing PVC	Hole Depth 493'	Depth to Static Water Level 22'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Underreamed, Telescoped, Natural Development , Open Hole, Other		
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, No Log Run , Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches 10
Screen Type PVC	Depth to Bottom - Feet 493'	

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

Driller's Remarks

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	20	MAR 17 1988 Department of Natural Resources Bureau of Land & Water Resources		
SAND + GRAVEL	20	90			
CLAY	90	400			
SAND	400	493			

IF MORE SPACE IS NEEDED, USE BACK

