

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 X	CODED
20 2119	
DATE WELL COMPLETED 9-6-88	

PERMIT NUMBER 0-477
NAME OF DRILLING FIRM PENTON WELL SERV.
P.O. Box 91 Nicholson, MS.

NAME & MAILING ADDRESS OF LANDOWNER Huey Smith			
601 S. JACKSON AVE.			
PICAYUNE, MS. 39466			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	10	6 S	16 W
DISTANCE	DIRECTION	NEAREST TOWN	
4 Miles	N.E.	of Picayune	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home <input type="radio"/> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible <input type="radio"/> Turbine <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric <input type="radio"/> 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 205	Casing Diameter (In.) 4 x 2	Casing Length (Ft.) 190
Type of Casing PVC	Hole Depth 205	Depth to Static Water Level 42
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing 140 FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="radio"/> No Log Run, <input type="radio"/> Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2	Length - Feet 15'	Slot Size - Inches 8
Screen Type PVC	Depth to Bottom - Feet 190-205	

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	15			
SAND	15	40			
BLUE CLAY	40	175			
SAND	175	205			

RECEIVED

NOV 16 1988

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

15' 0" SCREEN / 50-2"
140' 4"

		X	

SECTION 10

Please indicate well location X.

ADDITIONAL INFORMATION

Horizontal lines for additional information.

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