

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 Perki River	
WELL NUMBER W	CODED
21350	
DATE WELL COMPLETED 10-2-91	

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

NAME & MAILING ADDRESS OF LANDOWNER Gene Dalton			
RT. 6 Box 296			
Picayune, MS. 39466			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	3	6	17
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
1 1/2 Miles	W.	Picayune	
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) N/A		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P		
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 680'	Casing Diameter (In.) 2"	Casing Length (Ft.) 660'
Type of Casing PVC	Hole Depth 680'	Depth to Static Water Level Flow
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): No Log Run , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 20'	Slot Size - Inches 20/12
Screen Type PVC	Depth to Bottom - Feet 660'-680'	

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	40			
W. SAND	40	75			
W. CLAY	75	80			
Red SAND	80	150			
CLAY	150	295			
SAND	295	338			
CLAY	338	555			
SAND	555	600			
CLAY	600	610			
SAND	610	680			

RECEIVED

OCT 29 1991

Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

		X	

SECTION 3

Please indicate well location X.

ADDITIONAL INFORMATION

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