

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 72058 CODED  
 DATE WELL COMPLETED  
12-7-90

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

NAME & MAILING ADDRESS OF LANDOWNER  
Steve HARKNESS  
5206 PITT ST.  
New Orleans, LA 70115  
 WELL LOCATION: SEC 29 TOWNSHIP S RANGE 18 W  
 DISTANCE 7 Miles DIRECTION W of NEAREST TOWN PICAYUNE  
 OTHER LANDMARK  
4 m. Past Walkinah Bluff water MARK  
 WELL PURPOSE:  Home,  Irrigation,  Municipal,  Industrial,  Fish Pond, etc

PUMP DATA  
 PUMP TYPE (Circle One):  
 Submersible, Turbine, Jet, Flowing Well,  
 Other (Describe) Shallow Well  
 POWER TYPE (Circle One):  
 Electric, Tractor, Diesel, Gasoline, Butane,  
 Other (Describe) H/P  
 Pump Capacity (GPM) 15 No. of Stages 1 Setting Depth      FT.  
 PUMP TEST  
 Well yielded      GPM with a drawdown of      ft.  
 after      hours of pumping

WELL DATA  
 Well Depth 480' Casing Diameter (In.) 2" Casing Length (Ft.) 470'  
 Type of Casing PVC Hole Depth 480' Depth to Static Water Level 4'  
 TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  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): No Log Run  
 Electric, Gamma Ray, Density, Sonic, Neutron,  
 Other (Describe)       
 Name of Organization Running Log     

SCREEN DATA  
 Diameter - Inches 2" Length - Feet 10 Slot Size - Inches 010, 012  
 Screen Type AVC Depth to Bottom - Feet 480

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	10			
GRAVEL	10	55			
CLAY	55	120			
SILT	120	215			
CLAY	215	320			
SAND	320	480			

RECEIVED

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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 29

Please indicate well location X.

ADDITIONAL INFORMATION

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