

# 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

**2127**

DATE WELL COMPLETED  
**5-18-89**

PERMIT NUMBER  
**0-477**

NAME OF DRILLING FIRM  
**PENTON WELL SERV.**

**P.O. Box 91 Nicholson, MS.**

NAME & MAILING ADDRESS OF LANDOWNER  
**Mickey Moseley**

**RT. 4 Box 455**

**PICAYUNE, MS.**

WELL LOCATION: SEC **37** TOWNSHIP **6** RANGE **S 17 W**

DISTANCE **2** Miles DIRECTION **S.W.** of NEAREST TOWN **PICAYUNE**

OTHER LANDMARK

WELL PURPOSE:  Home Irrigation,  Municipal,  Industrial,  Fish Pond, etc.

**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)

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 **970'** Casing Diameter (In.) **2"** Casing Length (Ft.) **950'**

Type of Casing **PVC** Hole Depth **970'** 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 **8**

Screen Type **PVC** Depth to Bottom - Feet **250-970**

**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
<b>CLAY</b>	<b>0</b>	<b>55</b>	<div style="border: 2px solid black; padding: 10px; display: inline-block;"> <b>RECEIVED</b>  <b>MAY 20 1989</b> </div>		
<b>SAND &amp; GRAVEL</b>	<b>55</b>	<b>85</b>			
<b>CLAY</b>	<b>85</b>	<b>375</b>			
<b>SAND</b>	<b>375</b>	<b>520</b>			
<b>CLAY</b>	<b>520</b>	<b>880</b>			
<b>SAND</b>	<b>880</b>	<b>970</b>			

Department of Natural Resources  
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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL

	X		

SECTION 37

Please indicate well location X.

ADDITIONAL INFORMATION

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