

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED\*  
*Pearl River*

WELL NUMBER *U 2095* CODED

DATE WELL COMPLETED  
*4-20-87*

PERMIT NUMBER  
**BOUNCY WATER WELL DRILLING**

NAME OF DRILLING FIRM  
**ROUTE 3, BOX 401  
PICAYUNE, MS. 39460**

P.O. Box 10631  
Jackson, Mississippi 39209  
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER  
*Norman Froemer  
Rock Ranch Rd.*

WELL LOCATION: SEC *8* TOWNSHIP *5 N* RANGE *17 E*

DISTANCE *3 1/2* Miles DIRECTION *S* of NEAREST TOWN *Mill Creek*

OTHER LANDMARK  
*Rock Ranch Development*

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
*in back of property*

**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) <i>1000</i>	No. of Stages <i>17</i>	Setting Depth <i>146</i> FT.
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PUMP TEST

Well yielded *100* GPM with  
a drawdown of *12* ft.  
after *24* hours of pumping

**WELL DATA**

Well Depth <i>500</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>470</i>
Type of casing <i>100</i>	Hole Depth <i>500</i>	Depth to Static Water Level <i>52'</i>

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  Open Hole,  Other  
(Describe) *Natural*

Top of Lap Pipe or Reduction in Casing  
*6* FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

**LOG DATA**

TYPE OF LOG RUN (Circle One):  
 Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) \_\_\_\_\_  
 No Log Run

Name of Organization Running Log: \_\_\_\_\_

**SCREEN DATA**

Diameter - Inches <i>2</i>	Length - Feet <i>30</i>	Slot Size - Inches <i>0.10</i>
Screen Type <i>PVC Wrapp</i>	Depth to Bottom - Feet <i>500'</i>	

**GEOLOGIC DATA (Office Use Only)**

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks  
*Good production  
9 gpm*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<i>top</i>	<i>0</i>	<i>18</i>	<i>SD.</i>	<i>500</i>
<i>SD yumb</i>	<i>18</i>	<i>46</i>		
<i>clay</i>	<i>46</i>	<i>182</i>		
<i>SD mix tight</i>	<i>182</i>	<i>259</i>		
<i>clay</i>	<i>259</i>	<i>418</i>		

**RECEIVED**

**AUG 10 1987**

Department of Natural Resources  
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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