

# 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  
*Jackson*

WELL NUMBER CODED  
*H 2071*

DATE WELL COMPLETED  
*4-20-89*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Cash Water Well Serv*

NAME & MAKING ADDRESS OF LANDOWNER  
*E. d. Newman*

*17416 Goff Farm Rd.*

*Pascagoula, Ms 39567*

WELL LOCATION: SEC *22* TOWNSHIP *5* RANGE *5*

DISTANCE *IN* Miles *—* DIRECTION *—* of *Big Point* NEAREST TOWN

OTHER LANDMARK

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

**PUMP DATA**

PUMP TYPE (Circle One):  
Submersible, Turbine;  **Jet** Flowing Well,  
Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
Electric,  Tractor, Diesel, Gasoline, Butane,  
Other (Describe) \_\_\_\_\_ H/P *1hp*

Pump Capacity (GPM) *9* No. of Stages *2* Setting Depth \_\_\_\_\_ FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth *210* Casing Diameter (In.) *2"* Casing Length (Ft.) *195'*

Type of Casing *PVC* Hole Depth *210'* Depth to Static Water Level *47'*

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):  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe)  **No Log Run**

Name of Organization Running Log

**SCREEN DATA**

Diameter - Inches *2"* Length - Feet *10'* Slot Size - Inches *1008*

Screen Type *PVC* Depth to Bottom - Feet *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
<i>Top Soils</i>	<i>0'</i>	<i>2'</i>
<i>Red Coarse Sand</i>	<i>2'</i>	<i>23'</i>
<i>Whitey Clay</i>	<i>23'</i>	<i>28'</i>
<i>Red Coarse Sand</i>	<i>68'</i>	<i>108'</i>
<i>Blue Clay</i>	<i>108'</i>	<i>182'</i>
<i>Grey Med. Sand</i>	<i>182'</i>	<i>205'</i>
<i>Blue Clay</i>	<i>205'</i>	<i>210'</i>

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 22

Please indicate well location X.

ADDITIONAL INFORMATION

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