

**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 <i>L. S. QUEEN A</i>		PERMIT NUMBER
WELL NUMBER <i>FOODS</i>	CODED	NAME OF DRILLING FIRM <i>K. M. Dad CRESSWELL</i>
DATE WELL COMPLETED <i>May 25, 1989</i>		<i>BENTONIA, MS.</i>

NAME & MAILING ADDRESS OF LANDOWNER  
*Newmans Camp*  
*Valley Park, MS.*

WELL LOCATION: SEC *30* TOWNSHIP *N 8 E* RANGE *7*

DISTANCE *8* Miles DIRECTION *West* NEAREST TOWN *Valley Park*

OTHER LANDMARK

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

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)	No. of Stages	Setting Depth
<i>20</i>	<i>10</i>	<i>60</i> FT.

PUMP TEST  
Well yielded *50* GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth <i>140</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>100</i>
Type of Casing <i>PVC</i>	Hole Depth <i>140</i>	Depth to Static Water Level <i>15</i>

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 <i>4</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>.020</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>140</i>	

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
<i>Surface</i>	<i>0</i>	<i>40</i>	<b>RECEIVED</b>		
<i>Sand Gravel</i>	<i>40</i>	<i>140</i>			

JUN 05 1989

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IF MORE SPACE IS NEEDED, USE BACK