

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

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

Jate

COUNTY WELL LOCATED
Madison

WELL NUMBER 5 CODED

DATE WELL COMPLETED
2570
5-30-87

PERMIT NUMBER

NAME OF DRILLING FIRM
Dullall Water Well

NAME & MAILING ADDRESS OF LANDOWNER
Mahalia Milan
Rt 4 Box 262
Coldwater, Mo. 38618

WELL LOCATION: SEC 5 TOWNSHIP 4 RANGE 5
(N S) (E W)

DISTANCE 5 Miles DIRECTION NE of NEAREST TOWN Independence

OTHER LANDMARK

WELL PURPOSE 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)

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>10</u>	<u>10</u>	<u>85'</u> FT.

PUMP TEST

Well yielded 10 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>150'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>140'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>150'</u>	Depth to Static Water Level <u>75'</u>

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 <u>4"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>#13</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>150'</u>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>To bed</i>	<u>0</u>	<u>2</u>	DEC 10 1987 Department of Natural Resources Bureau of Land & Water Resources		
<i>red clay</i>	<u>2</u>	<u>25</u>			
<i>gray and sand</i>	<u>25</u>	<u>50</u>			
<i>white sand</i>	<u>50</u>	<u>130</u>			
<i>red clay</i>					
<i>white sand</i>	<u>130</u>	<u>150</u>			

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.