

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
Lauderdale

WELL NUMBER
R2067

DATE WELL COMPLETED
5/21/91

PERMIT NUMBER

NAME OF DRILLING FIRM
McDonald & Hill
Madison, Miss.

NAME & MAILING ADDRESS OF LANDOWNER
Robert Brunson
Rt 1 Box 81
Jacksboro, Ms. 39364

WELL LOCATION: SEC *35* TOWNSHIP *7 N* RANGE *18 E*

DISTANCE *2* Miles DIRECTION *South of* NEAREST TOWN *Newnan*

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) _____ H/P _____

Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>5</i>	<i>2</i>	<i>100</i> FT.

PUMP TEST

Well yielded *20* GPM with
a drawdown of *20* ft.
after *2* hours of pumping

WELL DATA

Well Depth <i>155</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>145</i>
Type of Casing <i>PVC</i>	Hole Depth <i>155</i>	Depth to Static Water Level <i>62'</i>

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 <i>2</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.012</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>155</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>Sand</i>	<i>0</i>	<i>35</i>			
<i>Shale</i>	<i>35</i>	<i>50</i>			
<i>Sandy shale</i>	<i>50</i>	<i>68</i>			
<i>Shale</i>	<i>68</i>	<i>90</i>			
<i>Sandy shale</i>	<i>90</i>	<i>110</i>			
<i>Sand</i>	<i>110</i>	<i>155</i>			

RECEIVED

JUN 4 1991

Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK