

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
Benton

WELL NUMBER CODED
Φ 2073

DATE WELL COMPLETED
4-7-88

PERMIT NUMBER

NAME OF DRILLING FIRM
Medlin Well Drilling

NAME & MAILING ADDRESS OF LANDOWNER
Jaye Mills
Hickory Flat, MS.

WELL LOCATION: SEC 33 TOWNSHIP 5 N RANGE 1 E

DISTANCE 1 Miles DIRECTION South NEAREST TOWN Hickory Flat

OTHER LANDMARK
Comesville Rd

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 1

Pump Capacity (GPM) <u>12</u>	No. of Stages	Setting Depth <u> </u> FT.
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PUMP TEST

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

WELL DATA

Well Depth <u>500'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u> </u>
Type of Casing <u>PVC</u>	Hole Depth	Depth to Static Water Level

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

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (continued)	FROM
<u>Sand & Rock</u>	<u>0</u>	<u>250</u>		
<u>Rock & Clay</u>	<u>250</u>	<u>360</u>		
<u>Clay - Rock</u>	<u>360</u>	<u>500</u>		
<u>Quartz</u>				

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IF MORE SPACE IS NEEDED, USE BACK