

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
M 2087

DATE WELL COMPLETED
5/22/92

PERMIT NUMBER

NAME OF DRILLING FIRM
McDonald & Hill
Meriden, Miss.

NAME & MAILING ADDRESS OF LANDOWNER
Lula Mae Adams
Rt # 5 Box 24
Meridian, MS

WELL LOCATION: SEC *31* TOWNSHIP *6* RANGE *15*

DISTANCE *2* Miles DIRECTION *S* NEAREST TOWN *Lostgap*

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Jet, Flowing Well.
Other (Describe) *rod pump*

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane.
Other (Describe) _____ H/P _____

Pump Capacity (GPM) *3* No. of Stages _____ Setting Depth *275* FT.

PUMP TEST
Well yielded *6* GPM with
a drawdown of *10* ft.
after *3* hours of pumping

WELL DATA

Well Depth *285* Casing Diameter (In.) *2"* Casing Length (Ft.) *272'*

Type of Casing *galv* Hole Depth _____ Depth to Static Water Level *230'*

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

Name of Organization Running Log _____

SCREEN DATA

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

Screen Type *Stainless Steel* Depth to Bottom - Feet _____

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
1-2" back pressure valve
1-2" line capped

DESCRIPTION OF FORMATIONS ENCOUNTERED	FORMATIONS (Continued)		FROM	TO
	FROM	TO		
<i>Clay & sand</i>	<i>0</i>	<i>35</i>		
<i>Sand & st sand</i>	<i>35</i>	<i>90</i>		
<i>Rock & shale</i>	<i>90</i>	<i>180</i>		
<i># 12 sand</i>	<i>180</i>	<i>285</i>		

RECEIVED
JUN 09 1992
Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK