

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

2 COUNTY WELL LOCATED
Coahoma

WELL NUMBER 135 CODED

DATE WELL COMPLETED
2-5-92

87A

PERMIT NUMBER
14090

NAME OF DRILLING FIRM
S County

NAME & MAILING ADDRESS OF LANDOWNER
T. W. Byrd
137 Ridge Rd
Clarksdale Ms 38614

WELL LOCATION: SEC 7 TOWNSHIP 27 RANGE 4 SW

DISTANCE 5 Miles N-W of Clarksdale

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) 500 No. of Stages 2 Setting Depth 50 FT.

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

WELL DATA

Well Depth <u>100</u>	Casing Diameter (in.) <u>10"</u>	Casing Length (ft.) <u>40'</u>
Type of Casing <u>steel</u>	Hole Depth <u>110</u>	Depth to Static Water Level <u>19'</u>

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Describe) Concrete

Top of Lap Pipe or Reduction in Casing
FEET IF TELESKOPED 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>10"</u>	Length - Feet <u>40</u>	Slot Size - Inches <u>.036</u>
Screen Type <u>steel</u>	Depth to Bottom - Feet <u>100</u>	

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	
	FROM	TO	FROM	TO
<u>Topsoil</u>	<u>0</u>	<u>3</u>		
<u>Clay</u>	<u>3</u>	<u>15</u>		
<u>Fine Sand</u>	<u>15</u>	<u>32</u>		
<u>Coarse Sand</u>	<u>32</u>	<u>40</u>		
<u>Red gravel</u>	<u>40</u>	<u>68</u>		
<u>Rock</u>	<u>68</u>	<u>100</u>		

RECEIVED

MAY 26 1992

Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK