

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED:
Copiah

WELL NUMBER: *E 2032*

DATE WELL COMPLETED:
9-14-88

PERMIT NUMBER: _____

NAME OF DRILLING FIRM:
Drum water wells Supply Inc

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

NAME & MAILING ADDRESS OF LANDOWNER:
Leo Ayers
Rt 1 Box 263 A
Crystal Spring, Miss

WELL LOCATION: SE *7* TOWNSHIP *2* RANGE *S 1 E 1*

DISTANCE: *4* Miles DIRECTION: *SE* NEAREST TOWN: *Crystal Spring*

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): *10* No. of Stages: *10* Setting Depth: *108* FT.

PUMP TEST: Well yielded *9* GPM with a drawdown of *30* ft. after *2* hours of pumping

WELL DATA

Well Depth: *112* Casing Diameter (in.): *4* Casing Length (ft.): *92*

Type of Casing: *PVC* Hole Depth: *120* Depth to Static Water Level: *83*

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

Top of Lap Pipe or Reducer (in Casing): _____ FEET

IF TELESKOPED OR MORE THAN ONE SCREEN USE BACK PAGE

LOG DATA

TYPE OF LOG RUN (Circle One): Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____

Name of Organization Running Log: _____

SCREEN DATA

Diameter (inches): *4* Length (feet): *10* Slot Size (inches): *0.10*

Screen Type: *PVC* Depth to Bottom: *112*

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top

Driller's Remarks: _____

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay</i>	<i>0</i>	<i>20</i>	RECEIVED FEB 9 1989 Department of Natural Resources Bureau of Land & Water Resources		
<i>White shells</i>	<i>20</i>	<i>50</i>			
<i>Blue clay</i>	<i>50</i>	<i>105</i>			
<i>fine shell</i>	<i>105</i>	<i>112</i>			
<i>Blue clay</i>	<i>112</i>	<i>110</i>			

IF MORE SPACE IS NEEDED, USE BACK