

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
BOLIVAR

WELL NUMBER CODED
R 2019

PERMIT NUMBER

DATE WELL COMPLETED
11-26-90

NAME OF DRILLING FIRM
Powell IRRIGATION Inc
CLARKSDALE MS

NAME & MAILING ADDRESS OF LANDOWNER
Rudential INS Co.
96 C.A.P.S.
5050 Poplar Ave Suite 222
Memphis TN 38157

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
1500 2 50' FT.

PUMP TEST
Well yielded 1500 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL LOCATION: SEC TOWNSHIP RANGE
22 20 N 8 W

DISTANCE DIRECTION NEAREST TOWN
4 Miles **SE** of **SCOTT**

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

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
110' 16" 70

Type of Casing Hole Depth Depth to Static Water Level
Steel 110' 22'

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

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
16 40 .030

Screen Type Depth to Bottom - Feet
Steel 110

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	10	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <p>NOV 26 1990</p> <p>Department of Natural Resources Bureau of Land & Water Resources</p>		
BROWN SAND	10	20			
" "	20	30			
FINE SAND	30	40			
" "	40	50			
" "	50	60			
" "	60	70			
COARSE SAND	70	80			
" "	80	90			
" "	90	100			
COARSE SAND + GRAVEL	100	110			

IF MORE SPACE IS NEEDED, USE BACK