MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209

CODED

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED: BOLIVAR

WELL NUMBER: L 196 | CODED:

DATE WELL COMPLETED: 7/88

PERMIT NUMBER:

NAME OF DRILLING FIRM: Powell Drl. Inc
Rt 2, Box 200
Clarksdale MS 38614

NAME & MAILING ADDRESS OF LANDOWNER:
Prudential Ins Co.
Suite 300
855 Ridgelake Blvd
Memphis, Tn 38119

WELL LOCATION: SEC 1 TOWNSHIP 22 N/S RANGE 6 W

DISTANCE 2 Miles DIRECTION W of NEAREST TOWN Cleveland

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)	No. of Stages	Setting Depth
3000	1	70 FT.

PUMP TEST

Well yielded 3000 GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
123'	16"	83'

Type of Casing	Hole Depth	Depth to Static Water Level
Steel	123'	30'

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

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
16"	40'	030

Screen Type	Depth to Bottom - Feet
Steel	123'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	20
Fine SAND	20	50
Coarse SAND + gravel	50	123

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
SEP 22 1988
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