MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED	Bolivar
WELL NUMBER / CODED	J 2024
DATE WELL COMPLETED	3-28-98
PERMIT NUMBER	
NAME OF DRILLING FIRM	IRRIGATION EQUIPMENT 601/887-2555 INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER
Prudential Insurance
c/o Capital Ag
1417 Trailwood Drive
Greenville, MS 38701

WELL LOCATION	SEC	TOWNSHIP	RANGE
SE/NE	18	20 (N) (S)	7 (E) (W)

DISTANCE	DIRECTION	NEAREST TOWN
2 Miles	NE	of Stringtown

OTHER LANDMARK

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

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 30

Pump Capacity (GPM)	No. of Stages	Setting Depth
1500	2	60 FT.

PUMP TEST

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

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
110	16	80

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	110	39 ft.

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

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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

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	30	.050

Screen Type	Depth to Bottom - Feet
PVC	110

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	29			
Fine Sand	29	80			
med. Sand + Gravel	80	110			
			05-04-98A10:01 RCVD		
			IF MORE SPACE IS NEEDED, USE BACK		