

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED

WASHINGTON

WELL NUMBER F	LOCATED	PERMIT NUMBER
2053		NAME OF DRILLING FIRM <i>Bowell Navigation</i>
DATE WELL COMPLETED 3-21-90		<i>Clarksdale road</i>

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

NAME & MAILING ADDRESS OF LANDOWNER
Prudential Ins Co.

5050 Poplar ave. Suite 2000

Memphis TN 38157

WELL LOCATION: SEC 33 TOWNSHIP 18 RANGE 7 N S E W

DISTANCE 1 Miles DIRECTION NW of Stoneville

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)	No. of Stages	Setting Depth
3000	1	60 FT.

PUMP TEST

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

WELL DATA

Well Depth 100	Casing Diameter (In.) 16	Casing Length (Ft.) 60
Type of Casing Steel	Hole Depth 100	Depth to Static Water Level 18'

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

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 16"	Length - Feet 40'	Slot Size - Inches .030
Screen Type Steel	Depth to Bottom - Feet 100	

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
<i>top soil</i>	0	10
<i>red clay</i>	10	20
<i>fine sand & clay</i>	20	30
<i>clay / coarse sand</i>	30	40
<i>coarse sand</i>	40	70
<i>coarse sand & gravel</i>	70	80
<i>coarse sand & gravel</i>	80	90
<i>heavy gravel</i>	90	100

FORMATIONS (Continued)	FROM	TO
RECEIVED		
NOV 26 1990		
Department of Natural Resources		
Bureau of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

