

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

Lamar
COUNTY WELL LOCATED
Forrest

WELL NUMBER <u>E 2030</u>	CODED	PERMIT NUMBER
DATE WELL COMPLETED <u>9-9-91</u>		NAME OF DRILLING FIRM <u>Boone's Water Well</u>

NAME & MAILING ADDRESS OF LANDOWNER
Martin Metal Building
Hyway 98 W
Hattiesburg, MS

WELL LOCATION: SEC 16 TOWNSHIP 4 N RANGE 14 E W

DISTANCE 3 Miles DIRECTION W of NEAREST TOWN Hattiesburg

OTHER LANDMARK

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

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
		FT.

PUMP TEST

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

WELL DATA

Well Depth <u>80</u>	Casing Diameter (In.) <u>2</u>	Casing Length (Ft.) <u>70</u>
Type of Casing <u>Sch 40</u>	Hole Depth <u>80</u>	Depth to Static Water Level

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 TELESKOPED 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 <u>2</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>10</u>
Screen Type <u>Sch 40</u>	Depth to Bottom - Feet <u>80</u>	

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
<u>Sandy Clay</u>	<u>0</u>	<u>15</u>	RECEIVED		
<u>White Clay</u>	<u>15</u>	<u>45</u>			
<u>Sand</u>	<u>45</u>	<u>80</u>			
			DEC 31 1991		
			Dept. of Environmental Quality Bureau of Land & Water Resources		
			IF MORE SPACE IS NEEDED, USE BACK		