

**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  
Lamar (9)

WELL NUMBER H7017 CODED

DATE WELL COMPLETED  
1-5-90

PERMIT NUMBER

NAME OF DRILLING FIRM  
Boone Water Well

NAME & MAILING ADDRESS OF LANDOWNER  
H. R. Mallard

WELL LOCATION: SEC 7 TOWNSHIP N RANGE 14  
S W

DISTANCE 10 Miles NE of Purvis

OTHER LANDMARK

WELL PURPOSE 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 1

Pump Capacity (GPM) <u>10</u>	No. of Stages <u>2</u>	Setting Depth <u>45</u> FT.
----------------------------------	---------------------------	--------------------------------

PUMP TEST

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

**WELL DATA**

Well Depth <u>60</u>	Casing Diameter (In.) <u>2</u>	Casing Length (Ft.) <u>50</u>
Type of Casing <u>sch 40</u>	Hole Depth <u>60</u>	Depth to Static Water Level <u>28</u>

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 <u>2</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>8</u>
Screen Type <u>sch 40</u>	Depth to Bottom - Feet	

**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>CLAY SAND</u>	<u>0</u>	<u>12</u>	<b>RECEIVED</b> APR 13 1990 Department of Natural Resources Bureau of Land & Water Resources		
	<u>12</u>	<u>60</u>			

IF MORE SPACE IS NEEDED, USE BACK