

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  
Lamar

WELL NUMBER 1 2020 CODED

DATE WELL COMPLETED  
5-16-95

PERMIT NUMBER

NAME OF DRILLING FIRM  
Boone Water Well

NAME & MAILING ADDRESS OF LANDOWNER  
Raymond Willhoff  
1512 Old Hwy H  
Purvis

WELL LOCATION SEC 35 TOWNSHIP 2 RANGE 14 N S E W

DISTANCE 5 Miles DIRECTION SE of NEAREST TOWN Purvis

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 1

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>145</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>125</u>
Type of Casing <u>Sch 40</u>	Hole Depth <u>145</u>	Depth to Static Water Level <u>6 ft</u>

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

WELL GROUTED TO A DEPTH OF 5 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

SCREEN DATA

Diameter - Inches <u>4</u>	Length - Feet <u>20</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

Top of Lap Pipe or Reduction in Casing  
FEET  IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (continued)	FROM	TO
<u>Clay Sand</u>	<u>0</u>	<u>110</u>	<b>RECEIVED</b>		
	<u>110</u>	<u>145</u>			
			JAN 29 1995		
			Dept. of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK