

**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 <i>Lamar</i>	
WELL NUMBER <i>L-2012</i>	CODED
DATE WELL COMPLETED <i>5-23-89</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Boone's Water Well</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Lamar County Fairgrounds</i>			
WELL LOCATION: SEC <i>14</i> TOWNSHIP <i>2</i> RANGE <i>14</i>			
DISTANCE <i>3</i> Miles <i>S</i> of <i>Purvis</i>			
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Horse Arena</i>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) <i>H/P</i>		
Pump Capacity (GPM) <i>14</i>	No. of Stages <i>8</i>	Setting Depth <i>50</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>58</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>48</i>
Type of Casing <i>sch 40</i>	Hole Depth <i>58</i>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> 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): <input type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> 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			

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>10</i>
Screen Type <i>sch 40</i>	Depth to Bottom - Feet <i>58</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>SANDY Clay</i>	<i>0</i>	<i>20</i>
<i>SAND</i>	<i>20</i>	<i>50</i>

**RECEIVED**

JUL 31 1989

Department of Natural Resources  
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK