

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 <i>Pearl River</i>	
WELL NUMBER <i>D 2052</i>	CODED
DATE WELL COMPLETED <i>3-11-94</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Elvin Penton</i>			
WELL LOCATION: SEC <u>19</u> TOWNSHIP <u>1</u> RANGE <u>14</u> (E)			
DISTANCE <u>5</u> Miles	DIRECTION <u>SW</u>	NEAREST TOWN <u>Lumberton</u>	
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 <u>1</u>		
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>2</u>	Casing Length (Ft.) <u>135</u>
Type of Casing <u>sch 40</u>	Hole Depth <u>145</u>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): (Gravel Packed) , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ 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>2</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>10</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
<i>Clay</i>	<i>0</i>	<i>70</i>	RECEIVED NOV 10 1994		
<i>fine sand</i>	<i>70</i>	<i>85</i>			
<i>Clay</i>	<i>85</i>	<i>105</i>			
<i>sand</i>	<i>105</i>	<i>145</i>			

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IF MORE SPACE IS NEEDED, USE BACK

