

# 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 <b>Pearl River</b>	
WELL NUMBER <b>D 2032</b>	CODED
DATE WELL COMPLETED <b>6-15-90</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>David Smith</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>12</b>	<b>1</b>	<b>14</b>
DISTANCE      DIRECTION      NEAREST TOWN		
<b>6</b> Miles	<b>22 E</b> of	<b>L40N</b>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>1</b>		
Pump Capacity (GPM) <b>6</b>	No. of Stages <b>2</b>	Setting Depth <b>22</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>30</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>20</b>
Type of Casing <b>sch 40</b>	Hole Depth <b>30</b>	Depth to Static Water Level <b>16</b> ft
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> 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 <b>2</b>	Length - Feet <b>10</b>	Slot Size - Inches <b># 8</b>
Screen Type <b>sch 40</b>	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
<b>Sandy CLAY</b>	<b>0</b>	<b>18</b>	<b>RECEIVED</b>		
<b>SAND</b>	<b>18</b>	<b>30</b>			
			<b>JUL 02 1990</b>		
			<b>Department of Natural Resources</b> <b>Bureau of Land &amp; Water Resources</b>		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.