

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 <u>Hart River</u>	
WELL NUMBER <u>C-2033</u>	CODED
DATE WELL COMPLETED <u>4-4-00</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Boones Water Well</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Max Smith</u>			
<u>503 Stanford Lake Rd</u>			
<u>Poplarville, MS 39470</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>26</u>	<u>1</u>	<u>N 15 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>8</u> Miles	<u>N</u>	of <u>Poplarville</u>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

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) _____ H/P _____		
Pump Capacity (GPM) <u>20</u>	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>90</u>	Casing Diameter (In) <u>4</u>	Casing Length (Ft) <u>70</u>
Type of Casing <u>Sch 40</u>	Hole Depth <u>90</u>	Depth to Static Water Level <u>20</u>

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	

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 (Describe) _____		
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GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analys	Aquifer Test

WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, or Mix
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Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued) FROM TO
<u>Clay</u>	<u>0</u>	<u>25</u>	<u>15' 15" 15' 15" 15' 15"</u>
<u>Sand</u>	<u>25</u>	<u>90</u>	<u>15' 15" 15' 15" 15' 15"</u>

JUL 27 2000

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IF MORE SPACE IS NEEDED, USE BACK

