

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 MADISON	
WELL NUMBER F 2009	CODED
DATE WELL COMPLETED Nov. 5, 1996	

PERMIT NUMBER
NAME OF DRILLING FIRM EM Bud Cresswell
BENTONIA, MS-39040

NAME & MAILING ADDRESS OF LANDOWNER STEVE PATRICK
CANTON, MS

WELL LOCATION: SEC 31 TOWNSHIP 10 N RANGE 2 E
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DISTANCE 5 Miles DIRECTION WEST of NEAREST TOWN CANTON

OTHER LANDMARK
WELL PURPOSE: <input checked="" type="radio"/> Home, <input 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) 20	No. of Stages 10	Setting Depth 42 FT.
PUMP TEST		
Well yielded 30 GPM with a drawdown of 20 ft. after 1/2 hours of pumping		

WELL DATA		
Well Depth 52	Casing Diameter (In.) 4	Casing Length (Ft.) 42
Type of Casing PVC	Hole Depth 52	Depth to Static Water Level 14

TYPE OF COMPLETION: (Circle One or More):			
<input checked="" type="checkbox"/> Gravel Packed	<input type="checkbox"/> Underreamed,	<input type="checkbox"/> Telescoped,	<input type="checkbox"/> Other
<input checked="" type="checkbox"/> (Natural Development)	<input type="checkbox"/> Open Hole,		

WELL GROUTED TO A DEPTH OF 25 FEET
Type Grout (circle one): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite or Mix

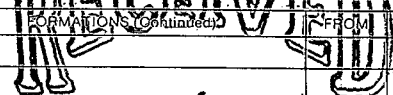
SCREEN DATA		
Diameter - Inches 4	Length - Feet 10	Slot Size - Inches .010
Screen Type PVC	Depth to Bottom - Feet 52	

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" 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, <input type="radio"/> 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
Top of Lap Pipe or Reduction in Casing
IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SURFACE DEPOSITS	0	10
SAND	10	52


NOV 21 1996
 Dept of Environmental Quality
 Office of Land & Water Resources

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.