

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 PANOLA	
WELL NUMBER R 20107	CODED
DATE WELL COMPLETED 11-1-88	

PERMIT NUMBER
NAME OF DRILLING FIRM BIG STREAM WELL DRILLING INC

NAME & MAILING ADDRESS OF LANDOWNER BILLY HELEMS BATESVILLE MISS

PUMP DATA			
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____			

WELL LOCATION: SEC	TOWNSHIP	RANGE
7	9	N 7 E
		W

Pump Capacity (GPM) 90 GPM	No. of Stages 5	Setting Depth 50 FT FT.
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DISTANCE	DIRECTION	NEAREST TOWN
	IN	BATESVILLE
Miles	of	

PUMP TEST
Well yielded 90 GPM with a drawdown of 20 ft. after 10 hours of pumping

OTHER LANDMARK CITY OF BATESVILLE
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. CAR WASH & LAUNDRY

WELL DATA		
Well Depth 70	Casing Diameter (In.) 4"	Casing Length (Ft.)
Type of Casing PVC	Hole Depth 70	Depth to Static Water Level 15 FT
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other		
Top of Lap Pipe or Reduction in Casing		
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
<u>No Log Run</u>	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 20	Slot Size - Inches 13 SLOT
Screen Type PVC	Depth to Bottom - Feet 70	

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

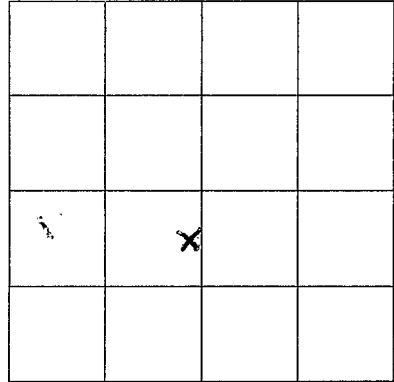
Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	10
SAND	10	40
WATER SAND	40	70

<div style="font-size: 2em; font-weight: bold; opacity: 0.5; transform: rotate(-15deg); display: inline-block;">RECEIVED</div>
<div style="font-size: 1.5em;">NOV 17 1988</div>
Department of Natural Resources Bureau of Land & Water Resources
IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 7

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for additional information.

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