

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 PANOLA	
WELL NUMBER R-2021	CODED
DATE WELL COMPLETED 11-20-00	

PERMIT NUMBER
NAME OF DRILLING FIRM H. S. WELL CO.

NAME & MAILING ADDRESS OF LANDOWNER BAKER TURNER			
142 FAITH Dr.			
BATESVILLE, MS 38606			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	10	9 N	7 E
DISTANCE	DIRECTION	NEAREST TOWN	
		of Batesville	
OTHER LANDMARK			
WELL PURPOSE <u>Home Irrigation</u> Municipal, Industrial, Fish Pond, etc.			

PUMP DATA			
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe)			
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P <u>1/2</u>			
Pump Capacity (GPM) 20	No of Stages	Setting Depth 120	FT.
PUMP TEST			
Well yielded _____ GPM with a drawdown of <u>Feet</u> ft. after _____ hours of pumping			

WELL DATA		
Well Depth 181	Casing Diameter (In) 4	Casing Length (Ft) 161
Type of Casing PVC	Hole Depth 181	Depth to Static Water Level 60

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

TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)	
WELL GROUTED TO A DEPTH OF <u>3</u> FEET Type Grout (circle one): Cement, <u>Bentonite</u> or Mix	

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

SCREEN DATA		
Diameter - inches 4	Length - Feet 20	Slot Size - inches .013
Screen Type PVC Slotted	Depth to Bottom - Feet 161	

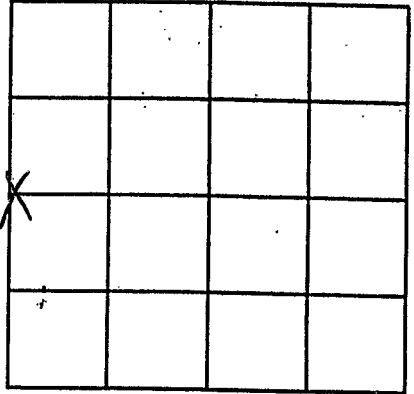
Driller's Remarks	
PROBEM	
Top of Log Pipe or Reduction in Casing 150	FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION(S) (Continued)	FROM	TO
Red Clay	0	10			
Gravel	10	97			
White Sand + clay	97	120			
White sand	120	181			
IF MORE SPACE IS NEEDED, USE BACK					

Dept. of Environmental Quality
Office of Land & Water Resources

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 10

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for additional information.

If more than one screen,