

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 TATE	
WELL NUMBER D-2124	CODED
DATE WELL COMPLETED 1-24-01	

PERMIT NUMBER
NAME OF DRILLING FIRM HICKS WELL CO.

NAME & MAILING ADDRESS OF LANDOWNER Alton H. or Ralph Brown			
3329 Beth Rd.			
Coldwater, MS 38018			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	32	4 N	5 E
DISTANCE	DIRECTION	NEAREST TOWN	
1/2 Miles	E	of Beth	
OTHER LANDMARK			
WELL PURPOSE Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible Turbine Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric Tractor Diesel Gasoline 1/2 Butane. Other (Describe) _____ H/P 1/2		
Pump Capacity (GPM) 12	No of Stages	Setting Depth 75 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of 10 ft. test		
after _____ hours of pumping		

WELL DATA		
Well Depth 127	Casing Diameter (in) 4	Casing Length (ft.) 117
Type of Casing PVC	Hole Depth 127	Depth to Static Water Level 60
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed Underreamed Telescoped, Natural Development Open Hole Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 3 FEET Type Grout (circle one): Cement Bentonite or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) <input checked="" type="radio"/> No Log Run.	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10'	Slot Size - Inches 20/30
Screen Type PVC Slotted	Depth to Bottom - Feet 117	

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
Brown + white clay	0	10
Red clay + sand	10	20
Red sand + pea gravel	20	30
White sand	30	127

FORMATIONS (Continued)	FROM	TO
1105		
MAR 05 2001		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

