

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 C-2173	CODED
DATE WELL COMPLETED 6-15-00	

PERMIT NUMBER
NAME OF DRILLING FIRM LICKS WELL CO.

NAME & MAILING ADDRESS OF LANDOWNER Tim or Becky Sowell			
166 Conway Dr.			
Coldwater, MS 38618			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	24	4 N	6 E
DISTANCE	DIRECTION	NEAREST TOWN	
1 Miles	NE	Independence	
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) <u>H/P</u>		
Pump Capacity (GPM) 12	No of Stages	Setting Depth 100 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of <u>no test</u> ft. after _____ hours of pumping.		

WELL DATA		
Well Depth 128	Casing Diameter (in) 4	Casing Length (ft) 118
Type of Casing PVC	Hole Depth 128	Depth to Static Water Level 80
TYPE OF COMPLETION (Circle One or More): <u>Gravel Pack</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF 3 FEET Type Grout (circle one): Cement, <u>Bentonite</u> or Mix		

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

SCREEN DATA		
Diameter - inches 4	Length - Feet 10	Slot Size - inches 1013
Screen Type PVC Slotted	Depth to Bottom - Feet 118	

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			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red + White Clay	0	15			
Red Sand + Clay	15	70			
Red Clay	70	105			
White Sand	105	128			
			Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK					

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