

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 Jackson	
WELL NUMBER G-2149	CODED
DATE WELL COMPLETED 11-20-98	

PERMIT NUMBER
NAME OF DRILLING FIRM Pierce well

NAME & MAILING ADDRESS OF LANDOWNER Larry Kirkwood			
3 Rivers			
Pascagoula, Ms			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
27	5	N	6
DISTANCE		DIRECTION	NEAREST TOWN
5 Miles		S of	614063
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 1		
Pump Capacity (GPM) 10	No. of Stages 2	Setting Depth 60 FT.
PUMP TEST		
Well yielded 8 GPM with a drawdown of 10 ft. after 1 hours of pumping		

WELL DATA		
Well Depth 320	Casing Diameter (In.) 2"	Casing Length (Ft.) 310
Type of Casing Plastic	Hole Depth 320	Depth to Static Water Level 50
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 15 FEET Type Grout (circle one): Cement, Bentonite, or <input checked="" type="checkbox"/> 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 2"	Length - Feet 10'	Slot Size - Inches 006
Screen Type Plastic		Depth to Bottom - Feet 320

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
Top soil	0	10		
Clay	10	20		
good sand	20	80		
Clay	80	300		
good sand	300	320		

RECEIVED
MAY 27 1999

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IF MORE SPACE IS NEEDED, USE BACK

