

ALREADY CODED

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 COPAH	WELL NUMBER 189766	CODED <input checked="" type="checkbox"/>	PERMIT NUMBER 510
D 107	NAME OF DRILLING FIRM Rasley Water Well		
DATE WELL COMPLETED 12-03-92	ADDRESS Brookhaven, MS 39601		

NAME & MAILING ADDRESS OF LANDOWNER Mr. Fairley		
WELL LOCATION: SEC 8 TOWNSHIP 2 S RANGE 2 E		
DISTANCE	DIRECTION	NEAREST TOWN
Miles	of	
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One) Submersible, Turbine, Jet, Flowing Well, Other (Describe) 1 HP		
POWER TYPE (Circle One) <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM) 10 GPM	No. of Stages 9	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping.		

WELL DATA		
Well Depth 220'	Casing Diameter (In.) 4"	Casing Length (Ft.) 200'
Type of Casing PVC	Hole Depth 521'	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More) Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) Home		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE		

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

SCREEN DATA		
Diameter (Inches) 4"	Length (Feet) 20'	Slot Size (Inches) #8
Screen Type PVC	Depth to Bottom (Feet) 521'	

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	FORMATIONS (Continued)	FROM	TO
CLAY	0	20	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">JUL 05 1993</div>		
Gravel	20	80			
CLAY	80	200			
SAND	200	220			
CLAY	220	425			
SAND	425	435			
CLAY	435	521			
			Dept. of Environmental Office of Land & Water	Quality Resources	
IF MORE SPACE IS NEEDED, USE BACK					