

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 K 168	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED 11-30-92	

PERMIT NUMBER
NAME OF DRILLING FIRM Coast Water Well

NAME & MAILING ADDRESS OF LANDOWNER Lucille Brooks			
WELL LOCATION: SEC <u>25</u> TOWNSHIP <u>6</u> RANGE <u>7</u> <small>N E W E</small>			
DISTANCE <u>3</u> Miles DIRECTION <u>SE</u> of NEAREST TOWN <u>Union</u>			
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> 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 <u>1</u>		
Pump Capacity (GPM) 9	No. of Stages 2	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 496	Casing Diameter (In.) 2"	Casing Length (Ft.) 480'
Type of Casing PVC	Hole Depth 496	Depth to Static Water Level 35'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches 4
Screen Type PVC	Depth to Bottom - Feet 496	

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
top soil	0	2
Black & yellow clay & blue clay	2	56
Red coarse sand	50	130
Blue clay streaks of sand	130	461
fine sand	461	470
Blue clay	470	475
fine sand & med sand	475	496

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JAN 27 1993		
Dept. of Environmental Quality Office of Land & Water Resources		
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IF MORE SPACE IS NEEDED, USE BACK		

