

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 N 2443	CODED
DATE WELL COMPLETED 3-7-95	

PERMIT NUMBER
NAME OF DRILLING FIRM Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER Mike Green Bldg		
Southland Drive		
Ocean Springs, Ms		
WELL LOCATION: SEC	TOWNSHIP	RANGE
23	7	8
DISTANCE	DIRECTION	NEAREST TOWN
1 1/2 Miles	NE	Ocean Springs
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		
Pump Capacity (GPM)	No. of Stages	Setting Depth
5	2	FT.
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth 490'	Casing Diameter (In.) 2"	Casing Length (Ft.) 490'
Type of Casing PVC	Hole Depth 490'	Depth to Static Water Level 75'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Backed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe)		

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	

WELL GROUTED TO A DEPTH OF 30 FEET
Type Grout (circle one): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite or Mix

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches .008
Screen Type PVC	Depth to Bottom - Feet 490'	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	2	Fine Sand	435	450
Coarse Sand	2	10	Medium Coarse Sand	450	490
Grey & Blue Clay	10	30			
Med. Sand	30	50			
Blue Clay	50	90			
Med. Sand	90	131			
Blue Clay	131	160			
Fine Gravel	160	178			
Blue Clay	178	242			
Fine Sand	242	260			
Bludlay Shale Sand	260	435			

RECEIVED
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Dept. of Environmental Quality
Office of Land & Water Resources