

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 703	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED 5-28-96	

PERMIT NUMBER
NAME OF DRILLING FIRM Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER James E. Lee Seymour Rd Ocean Springs, Ms			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	12	T7S	R9W
DISTANCE	DIRECTION	NEAREST TOWN	
1.5 Miles	NW	of Ocean Springs	
OTHER LANDMARK			
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc. <input checked="" type="radio"/> Home Irrigation			

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 2		
Pump Capacity (GPM) 8	No. of Stages 3	Setting Depth 5 FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 460'	Casing Diameter (In.) 2"	Casing Length (Ft.) 450'
Type of Casing PVC	Hole Depth 460'	Depth to Static Water Level 112'

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

TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____			
WELL GROUTED TO A DEPTH OF 20 FEET Type Grout (circle one): Cement, <input checked="" 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 460'	

Driller's Remarks
Top of Lap Pipe or Reduction in Casing

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Orange, Gray, Blue Clay	2	45
Coarse Sand	45	55
Blue Clay	55	90
Coarse Sand	90	112
Blue Clay, streaks of sand	112	212
Fine Sand	212	220
Blue Clay	220	245
Medium Sand	245	255
Blue Clay, streaks of sand	255	407
Fine - coarse sand	407	460

RECEIVED
JUL 18 1996

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IF MORE SPACE IS NEEDED, USE BACK

