

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 Q-2590	CODED
DATE WELL COMPLETED 8-1-00	

PERMIT NUMBER
NAME OF DRILLING FIRM Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER Ms. Nat'l Golf Course Marathon Bluff Rd. Canton, Ms			
WELL LOCATION	SEC 12	TOWNSHIP 7^N	RANGE 7^W
DISTANCE 3 Miles	DIRECTION NORTH	NEAREST TOWN of Canton	
OTHER LANDMARK			
WELL PURPOSE Home <u>Irrigation</u> Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping.		

WELL DATA		
Well Depth 80'	Casing Diameter (In.) 4"	Casing Length (Ft.) 60'
Type of Casing PVC	Motor Depth 80'	Depth to Static Water Level 15'
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 20 FEET Type Grout (circle one): Cement, <u>Bentonite</u> or Mix		

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

SCREEN DATA		
Diameter - inches 4"	Length - Feet 20'	Slot Size - inches 10/12 10/8
Screen Type PVC	Depth to Bottom - Feet 80'	

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test
RECEIVED			
Top of Lap Pipe or Reduction Fitting DEL 11 2000 FEET			
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS ENCOUNTERED	FROM	TO
Fill Gravel	0	5			
Black + Blue clay	5	30			
log + medium sand	30	55			
Gray clay	55	60			
Medium coarse sand	60	80			

IF MORE SPACE IS NEEDED, USE BACK

