

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 H 2144	CODED
DATE WELL COMPLETED 9-19-97	

PERMIT NUMBER
NAME OF DRILLING FIRM Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER Randy Couch Rayford Humock Rd. Pascagoula, Ms			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	24	5	5
DISTANCE	DIRECTION	NEAREST TOWN	
2 1/2 Miles	EAS	Big Point	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, <u>Fish Pond</u> , etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet <u>Flowing Well</u> , 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 <u>15 Flow</u> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 218'	Casing Diameter (In.) 2"	Casing Length (Ft.) 208'
Type of Casing PVC	Hole Depth 218'	Depth to Static Water Level Flow

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

TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other			
WELL GROUTED TO A DEPTH OF <u>20</u> FEET Type Grout (circle one): Cement, <u>Bentonite</u> , 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 218'	

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Brown Clay	2	7
Wh. Coarse Sand	7	70
Blue Clay Str. Sand	70	190
Gray Coarse Sand	190	218

FORMATIONS (Continued)	FROM	TO
RECEIVED		
NOV 03 1997		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 24

Please indicate well location X.

ADDITIONAL INFORMATION

REGISTRATION

NOV 19 1964

Dept. of Environment
with to land & water
If more than one screen,
show location of each on sketch.