

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Jackson	
WELL NUMBER Φ 2272	CODED
DATE WELL COMPLETED 10-27-86	

PERMIT NUMBER
NAME OF DRILLING FIRM Coast Water Well

NAME & MAILING ADDRESS OF LANDOWNER Robert Kell			
PO BOX 544			
Gautier MS			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	38	7	7
DISTANCE	DIRECTION	NEAREST TOWN	
5 1/2	W	of Gautier	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, JET Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
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 276'	Casing Diameter (In.) 2"	Casing Length (Ft.) 261'
Type of Casing PVC	Hole Depth 276'	Depth to Static Water Level 24'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Underreamed, Telescoped, Natural Development , Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches .008
Screen Type PVC	Depth to Bottom - Feet 271'	

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

Driller's Remarks

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	3	Blue clay	106	210
Red Clay	3	11	Gray coarse sand	210	271
Blue Clay	11	25	Gray coarse sand	271	274
Blue Clay +	25	52	Blue clay	274	276
Clam shell	—	—			
White coarse sand	52	60			
Sand and wood	—	—			
White coarse sand	60	74			
Sand + gravel	—	—			
Blue clay and	74	106			
clam shell	—	—			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 38

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.