

N 719

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED	
Jackson	
WELL NUMBER	CODED
Edgewater	<input checked="" type="checkbox"/>
DATE WELL COMPLETED	
10-20-98	

PERMIT NUMBER
MS-GW-15302
NAME OF DRILLING FIRM
Coastal Drilling
Location
Biloxi, MS.

NAME & MAILING ADDRESS OF LANDOWNER			
Gulf Park Water Company			
Post Office Box 1467			
Ocean Springs, MS 39566-1467			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	02	8S	8W
		N	E
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
Two Miles	East	Ocean Springs	
OTHER LANDMARK			
1/2 mile East of Harbor Point APTS			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			
Private utility company			

PUMP DATA			
PUMP TYPE (Circle One):			
<input checked="" type="checkbox"/> Submersible	<input type="checkbox"/> Turbine	<input type="checkbox"/> Jet	<input type="checkbox"/> Flowing Well
Other (Describe) 4-Stage			
POWER TYPE (Circle One):			
<input checked="" type="checkbox"/> Electric	<input type="checkbox"/> Tractor	<input type="checkbox"/> Diesel	<input type="checkbox"/> Gasoline
Other (Describe)		<input type="checkbox"/> Butane	<input type="checkbox"/> H/P
50 HP			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
468	4	210' FT.	
PUMP TEST			
Well yielded 468 GPM with			
a drawdown of 160' ft.			
after 24 hours of pumping			

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
576'	10"	536'
Type of Casing	Hole Depth	Depth to Static Water Level
Steel	576'	82'
TYPE OF COMPLETION: (Circle One or More):		
<input checked="" type="checkbox"/> Gravel Packed	<input checked="" type="checkbox"/> Underreamed	<input type="checkbox"/> Telescoped
<input type="checkbox"/> Natural Development	<input type="checkbox"/> Open Hole	<input type="checkbox"/> Other
Top of Lap Pipe or Reduction in Casing		
6"-84' FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
6"	40'	.020
Screen Type	Depth to Bottom - Feet	
304-5.5	576'	

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

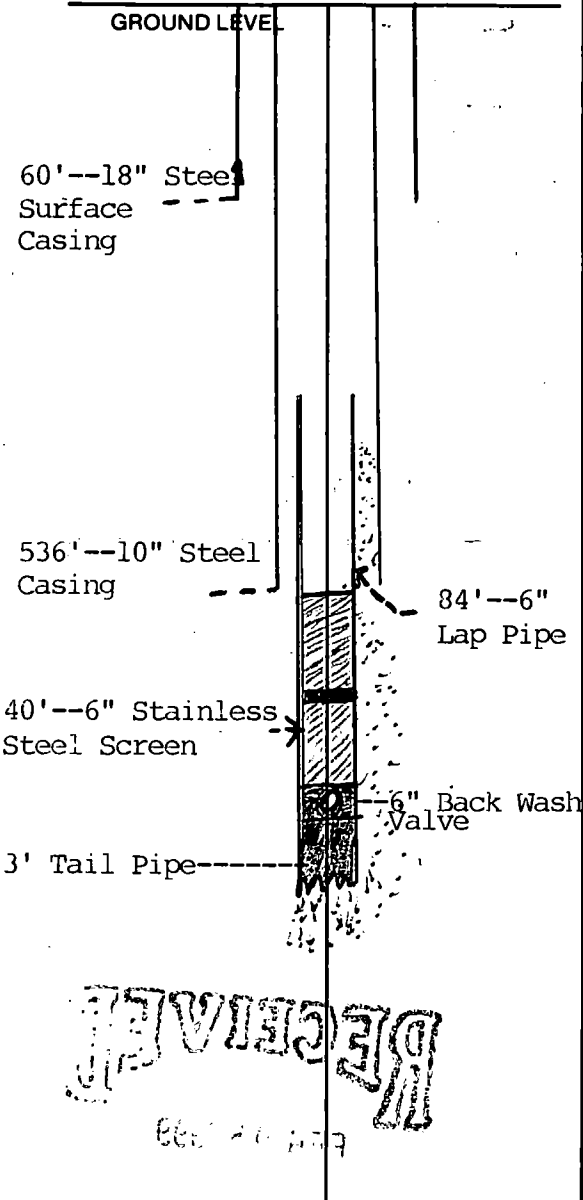
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	1'	3'			
Red Sand	4'	13'			
Sugar Sand	20'	45'			
Coarse Sand	45'	58'			
Soft Blue Clay	60'	120'			
Hard Blue Clay	120'	340'			
Eine Water Sand	340'	365'			
Hard Blue Clay	370'	440'			
Fine Water Sand	440'	465'			
Hard Blue Clay	470'	535'			
Good Water Sand	535'	576'			

RECEIVED
FFR 08 1999

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.



		X	

SECTION 02

Please indicate well location X.

ADDITIONAL INFORMATION

60'--18" Steel Surface Casing

536'--10" Steel Casing

84'--6" Lap Pipe

40'--6" Stainless Steel Screen .020

6" Back Wash Valve

3' Tail Pipe

Underreamed 16" hole using 10-20 mesh gravel to pack the well.

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