

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	CODED
2859	
DATE WELL COMPLETED	
12-18-98	

PERMIT NUMBER
NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER			
Robert Lucas CC-13			
Ridgeland Drive			
Vancleave, Miss.			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	15	6	8
DISTANCE	DIRECTION	NEAREST TOWN	
5 1/2 Miles	West	Vancleave	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One):		
Submersible, _____	Turbine, _____	<input checked="" type="radio"/> Jet _____
Other (Describe) _____		
POWER TYPE (Circle One):		
<input checked="" type="radio"/> Electric _____	Tractor, _____	Diesel, _____
Other (Describe) _____		Gasoline, _____
		Butane, _____
H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
8.5	2	_____ FT.
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
260'	2"	250'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	260'	55'

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

TYPE OF COMPLETION: (Circle One or More):			
<input checked="" type="checkbox"/> Gravel Packed, _____	<input type="checkbox"/> Underreamed, _____	<input type="checkbox"/> Telescoped, _____	<input type="checkbox"/> Other, _____
<input checked="" type="checkbox"/> Natural Development, _____	<input type="checkbox"/> Open Hole, _____	Other _____	
(Describe) _____			
WELL GROUTED TO A DEPTH OF 20 FEET			
Type Grout (circle one): Cement, <input checked="" type="checkbox"/> 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	Length - Feet	Slot Size - Inches
2"	10'	.004
Screen Type	Depth to Bottom - Feet	
PVC Wrapped	260'	

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
Blue Clay	2	8.2
Med Coarse Sand	8.2	10.5
Blue Clay	10.5	24 1/2
Med Gray Sand	24 1/2	260

FORMATIONS (Continued)		FROM	TO
RECEIVED			
APR 05 1999			
Dept. of Environmental Quality Office of Land & Water Resources			
IF MORE SPACE IS NEEDED, USE BACK			

