

**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 J 2751	CODED
DATE WELL COMPLETED 8-1-98	

PERMIT NUMBER
NAME OF DRILLING FIRM Coast Water Well Service, Inc.

NAME & MAILING ADDRESS OF LANDOWNER Robert Lucas NN-9 Deerwood Drive Vandeventer, Ms.			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	15	6	8
DISTANCE 5 1/2 Miles	DIRECTION West	NEAREST TOWN Vandeventer	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 1		
Pump Capacity (GPM) 6	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 416'	Casing Diameter (in.) 2"	Casing Length (Ft.) 406'
Type of Casing PVC	Hole Depth 416'	Depth to Static Water Level 75'

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other

WELL GROUTED TO A DEPTH OF **2** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches .008
Screen Type PVC	Depth to Bottom - Feet 416'	

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

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

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
Orange gray Blue Clay	2	4.2
Coarse sand	4.2	6.4
Blue clay with sand	6.4	20.8
Med sand	20.8	21.5
Blue clay with sand	21.5	37.0
Med sand	37.0	41.6

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NOV 25 1998

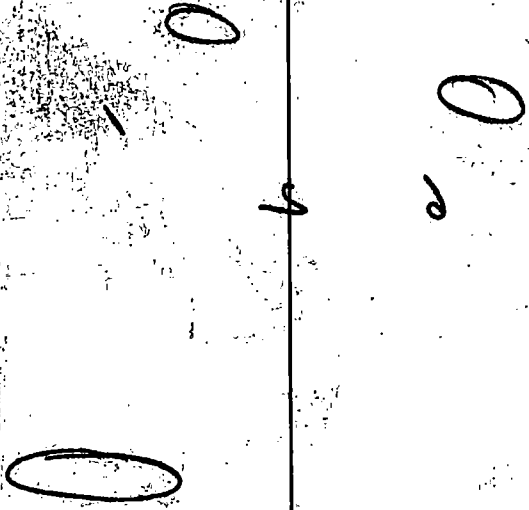
Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED USE BACK

If well telescopes please sketch and show depths.

*Coast Water Well
Series, well*

GROUND LEVEL



<i>X</i>	<i>Perwood 2 mi</i>		
	<i>Perwood 1 mi</i>		
	<i>12</i>		
<i>Perwood 1 mi</i>	<i>12</i>	<i>12</i>	
	<i>12</i>	<i>12</i>	

SECTION 151

Please indicate well location X.

ADDITIONAL INFORMATION

Blank lines for additional information.

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APR 23 1954

U.S. GEOLOGICAL SURVEY
WASHINGTON, D.C.

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