

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 **52912** CODED  
 DATE WELL COMPLETED  
**4-2-99**

PERMIT NUMBER  
 NAME OF DRILLING FIRM  
**Coast Water Well Service**

NAME & MAILING ADDRESS OF LANDOWNER  
**Robert Lucas 44-12**  
**Rossmore Rd.**  
**Vandeventer, Mo**  
 WELL LOCATION SEC TOWNSHIP RANGE  
**7 6 N 8 E**  
 DISTANCE DIRECTION NEAREST TOWN  
**8 1/2 Miles West of Vandeventer**  
 OTHER LANDMARK  
 WELL PURPOSE  Home,  Irrigation,  Municipal,  Industrial,  Fish Pond, etc.

PUMP DATA  
 PUMP TYPE (Circle One):  
 Submersible, Turbine,  Jet, Flowing Well,  
 Other (Describe) \_\_\_\_\_  
 POWER TYPE (Circle One):  
 Electric, Tractor, Diesel, Gasoline, Butane,  
 Other (Describe) \_\_\_\_\_ H/P **1**  
 Pump Capacity (GPM) No. of Stages Setting Depth  
**8 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)  
**250' 2" 840'**  
 Type of Casing Hole Depth Depth to Static Water Level  
**PVC 250' 50'**  
 TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  Open Hole,  Other  
 (Describe) \_\_\_\_\_  
 WELL GROUTED TO A DEPTH OF **20** FEET  
 Type Grout (circle one): Cement,  Bentonite, or Mix

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

SCREEN DATA  
 Diameter - Inches Length - Feet Slot Size - Inches  
**2" 10' .004**  
 Screen Type Depth to Bottom - Feet  
**PVC wrapped 250'**

GEOLOGIC DATA (Office Use Only)  

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

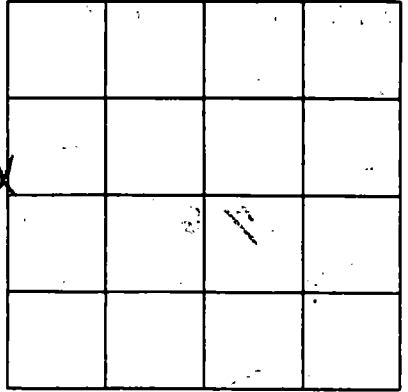
 Driller's Remarks  
 Top of Lap Pipe or Reduction in Casing  
 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	2	<div data-bbox="631 1323 1033 1464" data-label="Text"> <p><b>RECEIVED</b></p> </div> <div data-bbox="723 1446 929 1499" data-label="Text"> <p>JUL 09 1999</p> </div> <div data-bbox="665 1534 1010 1605" data-label="Text"> <p>Dept. of Environmental Quality                      Office of Land &amp; Water Resources</p> </div>		
Orange Blue Clay	2	109			
Med. coarse sand	109	129			
Blue Clay	129	167			
Medium Coarse sand	167	177			
Blue Clay	177	212			
Med. Coarse sand	212	250			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 7

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

JUL 9 8 1988

Office of Land & Water Resources  
Dept. of Environmental Control

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