

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) <i>Jackson</i>
WELL NUMBER CODED <i>F 9229</i>
DATE WELL COMPLETED <i>2-11-93</i>

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Coast Water Well Serv. Inc.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Houston Holden</i>
<i>15295 Omar Rd.</i>
<i>Vanceleve, Ms. 39564</i>
WELL LOCATION: SEC <i>27</i> TOWNSHIP <i>5</i> RANGE <i>7</i>
DISTANCE <i>3</i> Miles DIRECTION <i>North</i> of NEAREST TOWN <i>Vanceleve</i>
OTHER LANDMARK
WELL PURPOSE <input checked="" type="checkbox"/> Home, <input type="checkbox"/> 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="checkbox"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1</i>		
Pump Capacity (GPM) <i>6</i>	No. of Stages <i>2</i>	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>2570'</i>	Casing Diameter (In.) <i>2 1/2"</i>	Casing Length (Ft.) <i>236'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>250'</i>	Depth to Static Water Level <i>70'</i>

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

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

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

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>246</i>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Red Clay</i>	<i>0</i>	<i>10</i>	RECEIVED	JUL 19 1993	
<i>fine sand</i>	<i>10</i>	<i>18</i>			
<i>gray clay</i>	<i>18</i>	<i>45</i>			
<i>fine to coarse sand</i>	<i>45</i>	<i>90</i>			
<i>gray clay</i>	<i>90</i>	<i>110</i>			
<i>Med. sand</i>	<i>110</i>	<i>140</i>			
<i>blue clay</i>	<i>140</i>	<i>225</i>			
<i>coarse sand</i>	<i>225</i>	<i>250</i>			

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IF MORE SPACE IS NEEDED, USE BACK

