

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 <i>Jackson</i>
WELL NUMBER <i>2134</i>
DATE WELL COMPLETED <i>6-26-91</i>

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Kyle Holden Marydy Rd. Vanceleve, Mo. 39564</i>
WELL LOCATION: SEC <i>40</i> TOWNSHIP <i>6 N</i> RANGE <i>6 E</i> <i>S 6 W</i>
DISTANCE <i>5</i> Miles <i>SE</i> DIRECTION of <i>Vanceleve</i> NEAREST TOWN
OTHER LANDMARK
WELL PURPOSE: <i>Home</i> , Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine Flowing Well , Other (Describe) _____		
POWER TYPE (Circle One): Electric Tractor , Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>493'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>478'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>493'</i>	Depth to Static Water Level <i>42'</i>
TYPE OF COMPLETION: (Circle One or More): <i>Natural Development</i> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other _____ (Describe) _____		
Top of Lap Pipe or Reduction in Casing _____ FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

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>488'</i>	

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
<i>top soil</i>	<i>0</i>	<i>4</i>
<i>yellow clay</i>	<i>4</i>	<i>15</i>
<i>blue clay (shaly)</i>	<i>15</i>	<i>35</i>
<i>blue clay + rock</i>	<i>35</i>	<i>375</i>
<i>fine sand</i>	<i>375</i>	<i>382</i>
<i>blue clay (shaly) + rock</i>	<i>382</i>	<i>445</i>
<i>coarse sand</i>	<i>445</i>	<i>493</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
AUG 05 1991		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL

			X

SECTION: 46

Please indicate well location X.

ADDITIONAL INFORMATION

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