

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>R 165</i>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <i>8-17-92</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Harold Chandler</i>			
WELL LOCATION: SEC <u>33</u> TOWNSHIP <u>6 N</u> RANGE <u>7 E</u>			
DISTANCE <u>4 1/2</u> Miles	DIRECTION <u>S</u>	NEAREST TOWN <u>Zenclave</u>	
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"/> Flowing Well , Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ <u>H/P</u>		
Pump Capacity (GPM) <u>7</u>	No. of Stages <u>2</u>	Setting Depth <u> </u> FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>815'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>800'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>815'</u>	Depth to Static Water Level <u>32'</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing <u> </u> FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.004</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>810'</u>	

Driller's Remarks <u>OCT 07 1992</u>
Dept. of Environmental Quality Bureau of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>2</i>	<i>Blue Clay of sand</i>	<i>325</i>	<i>500</i>
<i>Red clay</i>	<i>2</i>	<i>18</i>	<i>Blue Clay</i>	<i>500</i>	<i>740</i>
<i>fine sand</i>	<i>18</i>	<i>30</i>	<i>fine to med. sand</i>	<i>740</i>	<i>815</i>
<i>Grass clay</i>	<i>30</i>	<i>58</i>			
<i>Coarse sand</i>	<i>58</i>	<i>80</i>			
<i>Blue Clay</i>	<i>80</i>	<i>130</i>			
<i>Med. sand</i>	<i>130</i>	<i>195</i>			
<i>Blue Clay</i>	<i>195</i>	<i>215</i>			
<i>fine sand</i>	<i>215</i>	<i>230</i>			
<i>Blue Clay of sand</i>	<i>230</i>	<i>315</i>			
<i>fine sand</i>	<i>315</i>	<i>325</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES

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