

**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>K 7369</i>	CODED
DATE WELL COMPLETED <i>6-26-92</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Douglas Esorge</i>			
WELL LOCATION: SEC <u>20</u> TOWNSHIP <u>6 N</u> RANGE <u>7 E</u>			
DISTANCE <u>2</u> Miles	DIRECTION <u>SW</u>	NEAREST TOWN <u>Vanderbilt</u>	
OTHER LANDMARK			
WELL PURPOSE: <u>Home</u> 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 _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth  <b>FT.</b>
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>365'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>35'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>365'</u>	Depth to Static Water Level <u>70'</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing  <b>FEET</b> IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.008</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>361'</u>	

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>2</i>		
<i>Red clay</i>	<i>2</i>	<i>15</i>		
<i>fine sand</i>	<i>15</i>	<i>25</i>		
<i>Red clay</i>	<i>25</i>	<i>40</i>		
<i>Med. sand</i>	<i>40</i>	<i>60</i>		
<i>Red clay</i>	<i>60</i>	<i>85</i>		
<i>Coarse sand</i>	<i>85</i>	<i>155</i>		
<i>Blue clay &amp; sand</i>	<i>155</i>	<i>245</i>		
<i>Med. sand</i>	<i>245</i>	<i>260</i>		
<i>Blue clay &amp; sand</i>	<i>260</i>	<i>307</i>		
<i>Coarse sand</i>	<i>307</i>	<i>365</i>		

**RECEIVED**

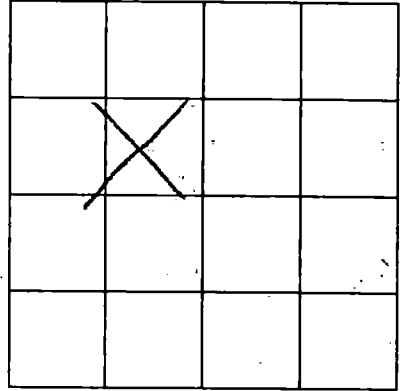
OCT 07 1992

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



SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

GROUP 1 WATER RESOURCES  
DEPT. OF ENVIRONMENT  
1000 UNIVERSITY AVENUE  
SACRAMENTO, CALIF. 95833

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