

**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  
*Jackson*

WELL NUMBER CODED  
*N 2400*

DATE WELL COMPLETED  
*9-17-92*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Coast Water Well Dr Inc*

NAME & MAILING ADDRESS OF LANDOWNER  
*Ralph Barney*

WELL LOCATION: SEC 1 TOWNSHIP N 7 S RANGE 9 W

DISTANCE 5 Miles DIRECTION N of NEAREST TOWN O.S.

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 \_\_\_\_\_

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>440'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>430'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>443</i>	Depth to Static Water Level <i>951</i>

TYPE OF COMPLETION: (Circle One or More):  
Natural Development, Gravel Packed, Underreamed, Telescoped, Open Hole, Other

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): No Log Run, 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>440'</i>	

**GEOLOGIC DATA (Office Use Only)**

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

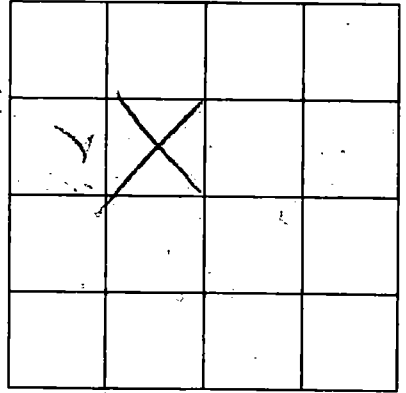
Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>2</i>	<b>RECEIVED</b>  OCT 07 1992  Dept. of Environmental Quality Bureau of Land & Water Resources		
<i>fine sand</i>	<i>2</i>	<i>10</i>			
<i>Blue Clay</i>	<i>10</i>	<i>50</i>			
<i>Coarse sand</i>	<i>50</i>	<i>70</i>			
<i>Blue Clay</i>	<i>70</i>	<i>130</i>			
<i>fine to med sand</i>	<i>120</i>	<i>145</i>			
<i>Blue Clay / s of sand</i>	<i>145</i>	<i>330</i>			
<i>fine sand</i>	<i>330</i>	<i>350</i>			
<i>Blue Clay / s of sand</i>	<i>350</i>	<i>390</i>			
<i>Blue Clay</i>	<i>390</i>	<i>440</i>			
	<i>440</i>	<i>443</i>			

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

Lined area for additional information.

DEVELOPER

WATER MANAGEMENT SYSTEMS  
INCORPORATED

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