

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 M2258	CODED
DATE WELL COMPLETED 8-28-91	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Tommy Rayner</i>			
WELL LOCATION: SEC <u>20</u> TOWNSHIP <u>6</u> RANGE <u>4</u> (W)			
DISTANCE <u>2</u> Miles	DIRECTION <u>N</u>	NEAREST TOWN <u>FRANKLIN CREEK</u> <u>Comm.</u>	
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 <u>361</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>351</u>
Type of Casing <u>PVC</u>	Hole Depth <u>365'</u>	Depth to Static Water Level <u>Fls</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, 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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log <u>No Log Run</u>	

SCREEN DATA		
Diameter - Inches <u>2 1/2</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>Yellow Clay</i>	<i>2</i>	<i>10</i>
<i>Coarse Sand/Gravel</i>	<i>10</i>	<i>20</i>
<i>Blue Clay</i>	<i>20</i>	<i>65</i>
<i>Blue Clay 5' of Sand</i>	<i>65</i>	<i>257</i>
<i>Coarse Sand</i>	<i>257</i>	<i>365</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
OCT 09 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 _____

Please indicate well location X.

ADDITIONAL INFORMATION

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