

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Jackson</i>	
WELL NUMBER <i>R 2781</i>	CODED
DATE WELL COMPLETED <i>6-13-89</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Rocco Lane Ware Lake Rd. 1720 Robert Adams Dr. Vanceleve Patterson, Ms.</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>13</i>	<i>6 S</i>	<i>7 W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>4</i> Miles	<i>SE</i>	of <i>Vanceleve</i>	
OTHER LANDMARK			
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc. <i>None</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, (Jet) Flowing Well, Other (Describe)		
POWER TYPE (Circle One): (Electric) , Tractor, Diesel, Gasoline, Propane, Other (Describe) H/P <i>WHP</i>		
Pump Capacity (GPM) <i>9</i>	No. of Stages <i>2</i>	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>375'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>360'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>375'</i>	Depth to Static Water Level <i>68'</i>
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) (No Log Run)	
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>370'</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>1</i>	<i>Blue Clay</i>	<i>253</i>	<i>338</i>
<i>Red clay</i>	<i>1</i>	<i>15</i>	<i>Gray Coarse Sand</i>	<i>338</i>	<i>375</i>
<i>Red Coarse sand & streaks of clay</i>	<i>15</i>	<i>23</i>			
<i>Blue Clay</i>	<i>23</i>	<i>124</i>			
<i>Gray Med. Sand</i>	<i>124</i>	<i>131</i>			
<i>Blue Clay</i>	<i>131</i>	<i>135</i>			
<i>Gray Med. Sand</i>	<i>135</i>	<i>144</i>			
<i>Blue Clay with streaks of sand</i>	<i>144</i>	<i>247</i>			
<i>Gray Med. Sand</i>	<i>247</i>	<i>253</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 13

Please indicate well location X.

ADDITIONAL INFORMATION

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