

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Harrison</i>	
WELL NUMBER <i>H 2+33</i>	CODED <i>585</i>
DATE WELL COMPLETED <i>2-2-94</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Ken Bergerson</i>		
<i>Lorain Rd,</i>		
<i>Atoxi Ms 39532</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>33</i>	<i>6</i>	<i>10</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1</i> Miles	<i>NW</i>	<i>Woolmark</i>
OTHER LANDMARK		
WELL PURPOSE (Circle one): <input checked="" type="checkbox"/> 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"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>2</i>		
Pump Capacity (GPM) <i>11</i>	No. of Stages <i>3</i>	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>344'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>331'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>344'</i>	Depth to Static Water Level <i>85'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF <i>20 FEET</i>
Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or <input type="checkbox"/> Mix

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

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>341'</i>	

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</i>	<i>10</i>	<i>35</i>
<i>gray/blue clay of sand</i>	<i>35</i>	<i>250</i>
<i>med. sand</i>	<i>250</i>	<i>260</i>
<i>blue clay</i>	<i>260</i>	<i>307</i>
<i>coarse sand</i>	<i>307</i>	<i>344</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAR 17 1994		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 33

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

APR 1 1964

OFFICE OF THE STATE ENGINEER
DEPARTMENT OF WATER RESOURCES

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