

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>Jackson</i>	
WELL NUMBER <i>2404</i>	CODED
DATE WELL COMPLETED <i>2-24-93</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Coast Water Well Ser One</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Richard Kendig</i>		
WELL LOCATION: SEC <i>12</i> TOWNSHIP <i>7^N</i> RANGE <i>7^E</i>		
DISTANCE <i>4</i> Miles	DIRECTION <i>North</i>	NEAREST TOWN <i>CANTON</i>
OTHER LANDMARK		
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc. <i>LAWN CARE</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> <i>Jet</i> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> <i>Electric</i> , Tractor, Diesel, Gasoline, Butane, Other (Describe) <i>H/P</i>		
Pump Capacity (GPM) <i>16</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>167'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>152'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>173'</i>	Depth to Static Water Level <i>18'</i>

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, <input checked="" type="radio"/> <i>No Log Run</i> , Other (Describe)	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="radio"/> <i>Natural Development</i> , Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cement, <input checked="" type="radio"/> <i>Bentonite</i> , or 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>15'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>		Depth to Bottom - Feet <i>167'</i>

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>top soil</i>	<i>0</i>	<i>2</i>
<i>loam + black clay</i>	<i>2</i>	<i>35</i>
<i>blue clay soil</i>	<i>35</i>	<i>105</i>
<i>fine sand & clay</i>	<i>105</i>	<i>147</i>
<i>fine to coarse sand</i>	<i>147</i>	<i>167</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUL 19 1993		
Dept. of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

