

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>N 2410</i>	CODED
DATE WELL COMPLETED <i>8-10-93</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Thomas Ozburn</i>		
<i>Glendale Rd</i>		
<i>Ocean Springs, Miss.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>2</i>	<i>7^N</i>	<i>9^E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>4</i> Miles	<i>N</i>	<i>OCEAN SPRINGS</i>
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> 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>430'</i>	Casing Diameter (In.) <i>2" PVC</i>	Casing Length (Ft.) <i>406'</i>
Type of Casing <i>PVC 40</i>	Hole Depth <i>430</i>	Depth to Static Water Level <i>95'</i>

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

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

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

WELL GROUTED TO A DEPTH OF <u>20</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix

Driller's Remarks

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>SC# 80 PVC</i>	Depth to Bottom - Feet <i>426</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>2</i>
<i>grey blue clay</i>	<i>2</i>	<i>45</i>
<i>Gravel + coarse sand</i>	<i>45</i>	<i>85</i>
<i>Blue clay - streak sand</i>	<i>85</i>	<i>322</i>
<i>Fine sand</i>	<i>322</i>	<i>335</i>
<i>Blue clay</i>	<i>335</i>	<i>365</i>
<i>Fine sand</i>	<i>365</i>	<i>387</i>
<i>Coarse sand</i>	<i>387</i>	<i>428</i>
<i>Blue clay</i>	<i>428</i>	<i>430</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
AUG 18 1993		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

