

*Jackson*  
 COUNTY WELL LOCATED  
 WELL NUMBER *DO 2038* CODED  
 DATE WELL COMPLETED *4-12-93*

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

WATER WELL DRILLERS LOG

PERMIT NUMBER  
 NAME OF DRILLING FIRM  
*Coast Water Well Drillers Inc*

NAME & MAILING ADDRESS OF LANDOWNER  
*Buddy Sumway*  
*385-3530*  
*436-0285*

WELL LOCATION: SEC 36 TOWNSHIP 5 S RANGE 10 E

DISTANCE 10 Miles DIRECTION N of NEAREST TOWN Biloxi

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One):  
 Submersible, Turbine,  Flowing Well,  
 Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
 Electric, Tractor, Diesel, Gasoline, Butane,  
 Other (Describe) \_\_\_\_\_ H/P 1

Pump Capacity (GPM) 10 No. of Stages 2 Setting Depth \_\_\_\_\_ FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
 a drawdown of \_\_\_\_\_ ft.  
 after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth <u>233'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>220'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>233'</u>	Depth to Static Water Level <u>60'</u>

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

WELL GROUTED TO A DEPTH OF 20 FEET  
 Type Grout (circle one): Cement, Benfonite or Mix

LOG DATA

TYPE OF LOG RUN (Circle One):  
 No Log Run,  
 Electric, Gamma Ray, Density, Sonic, Neutron,  
 Other (Describe) \_\_\_\_\_

Name of Organization Running Log \_\_\_\_\_

SCREEN DATA

Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>008</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>230'</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	FORMATIONS (Continued)	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>2</i>			
<i>Yellow clay</i>	<i>2</i>	<i>20</i>			
<i>Coarse sand / permeable</i>	<i>20</i>	<i>35</i>			
<i>Blue clay (S of edge)</i>	<i>35</i>	<i>215</i>			
<i>Coarse sand</i>	<i>215</i>	<i>230</i>			
<i>Blue clay</i>	<i>230</i>	<i>233</i>			

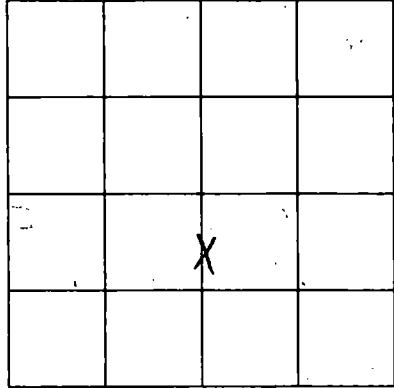
**JUL 26 1993**

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



SECTION 26

Please indicate well location X.

ADDITIONAL INFORMATION

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