

**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  
**Jackson**

WELL NUMBER **N 569** CODED

DATE WELL COMPLETED  
**5-26-94**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Coast Water Well Service Inc.**

NAME & MAILING ADDRESS OF LANDOWNER  
**Mark Oruthoids**  
**Lemoyne Blvd.**  
**Ocean Springs, Ms**

WELL LOCATION SEC. **12** TOWNSHIP **7 N** RANGE **9 W**

DISTANCE **2** Miles **East** of **O'Leville**

OTHER LANDMARK

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

**PUMP DATA**

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

POWER TYPE (Circle One):  
 **Electric**, Tractor, Diesel, Gasoline, Butane,  
Other (Describe) \_\_\_\_\_ H/P **2**

Pump Capacity (GPM) **8** No. of Stages **3** Setting Depth \_\_\_\_\_ FT.

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

**WELL DATA**

Well Depth **470'** Casing Diameter (In.) **2"** Casing Length (Ft.) **460'**

Type of Casing **PVC** Hole Depth **470'** Depth to Static Water Level **90'**

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

**LOG DATA**

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

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF **20** FEET  
Type Grout (circle one): Cement,  **Bentonite**, 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 **2"** Length - Feet **10'** Slot Size - Inches **008**

Screen Type **PVC** Depth to Bottom - Feet **470'**

Driller's Remarks

Top of Lap Pipe or Reduction in Casing \_\_\_\_\_ FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Top Soil</b>	<b>0</b>	<b>2</b>
<b>Yellow Clay/Agg</b>	<b>2</b>	<b>10</b>
<b>Medium Sand</b>	<b>10</b>	<b>18</b>
<b>Orange Gray Clay</b>	<b>18</b>	<b>30</b>
<b>Medium Sand</b>	<b>30</b>	<b>60</b>
<b>Blue Clay w/ Shale</b>	<b>60</b>	<b>370</b>
<b>Artesian Sand</b>		
<b>Coarse Sand</b>	<b>390</b>	<b>470</b>

**RECEIVED**

**JUN 03 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 12

Please indicate well location X.

ADDITIONAL INFORMATION

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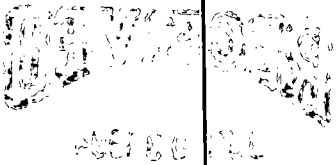
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If more than one screen,  
 show location of each on sketch.