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**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 **Φ 390** CODED

DATE WELL COMPLETED  
**6-22-94**

PERMIT NUMBER

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

NAME & MAILING ADDRESS OF LANDOWNER  
**Travis Webb**

**Old Shell Landing**

**Gautier, Ms**

WELL LOCATION SEC **384** TOWNSHIP **28 S** RANGE **7 W**

DISTANCE **3** Miles DIRECTION **SW** of **Gautier**

OTHER LANDMARK

WELL PURPOSE  Home,  Irrigation,  Municipal,  Industrial,  Fish Pond, etc  
**home**

**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 **1**

Pump Capacity (GPM) **7** 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 **430'** Casing Diameter (In.) **2"** Casing Length (Ft.) **420'**

Type of Casing **PVC** Hole Depth **430'** Depth to Static Water Level **65'**

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, Sonic, Neutron, **No Log Run**,  
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 **430'**

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>Topsoil</b>	<b>0</b>	<b>2</b>
<b>Red Clay</b>	<b>2</b>	<b>15</b>
<b>Medium Sand</b>	<b>15</b>	<b>25</b>
<b>Brown Clay + Shell</b>	<b>25</b>	<b>60</b>
<b>Blue Clay</b>	<b>60</b>	<b>80</b>
<b>Coarse Sand</b>	<b>80</b>	<b>170</b>
<b>Blue Clay streaks of sand</b>	<b>170</b>	<b>410</b>
<b>Medium Sand</b>	<b>410</b>	<b>430</b>

FORMATIONS (Continued) FROM TO

**RECEIVED**

**JUL 22 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 4

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

1964

UNITED STATES GEOLOGICAL SURVEY  
WASHINGTON, D. C. 20540

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