

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
CD 2432

CODED
2432

DATE WELL COMPLETED
6-28-94

PERMIT NUMBER

NAME OF DRILLING FIRM
Coastwater Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Nansen Hoop
Old Shell Landing
Gautier, Ms

WELL LOCATION. SEC TOWNSHIP RANGE
4 8 7 E

DISTANCE DIRECTION NEAREST TOWN
3 Miles *SW* of *GAUTIER*

OTHER LANDMARK

WELL PURPOSE: Home Irrigation, Municipal, Industrial, 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 *1*

Pump Capacity (GPM) No. of Stages Setting Depth
10 *2* _____ FT.

PUMP TEST

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

WELL DATA

Well Depth <i>302'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>280'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>302'</i>	Depth to Static Water Level <i>30'</i>

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, Bentonite, or Mix

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>302'</i>	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

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
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Yellow Clay</i>	<i>2</i>	<i>10</i>
<i>Med. Sand</i>	<i>10</i>	<i>18</i>
<i>Blue Clay + Spdt</i>	<i>18</i>	<i>50</i>
<i>Coarse Sand</i>	<i>50</i>	<i>75</i>
<i>Blue Clay</i>	<i>75</i>	<i>140</i>
<i>Fine Sand</i>	<i>140</i>	<i>155</i>
<i>Blue Clay</i>	<i>155</i>	<i>216</i>
<i>Coarse Sand</i>	<i>216</i>	<i>290</i>
<i>Blue Clay</i>	<i>290</i>	<i>302</i>

FORMATIONS (Continued)

FROM TO

RECEIVED

JUL 22 1994

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

