

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 W-2621 CODED

DATE WELL COMPLETED
10-27-00

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Gill Cornwall
South 7th Street
Ocean Springs, Ms

WELL LOCATION SEC 2 TOWNSHIP 8 N RANGE 8 W

DISTANCE 2 Miles DIRECTION SE of NEAREST TOWN Ocean Springs

OTHER LANDMARK

WELL PURPOSE Domestic 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)

Pump Capacity (GPM) No. of Stages Spouting Depth FT.

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

WELL DATA

Well Depth 170' Casing Diameter (in) 2" Casing Length (Ft) 160'

Type of Casing PVC Hole Depth 170' Depth to Static Water Level 20'

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

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, No Log Run,
Other (Describe)

Name of Organization Running Log

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

SCREEN DATA

Diameter - inches	Length - Feet	Slot Size - inches
<u>2"</u>	<u>10'</u>	<u>.004</u>

Screen Type PVC Wrapped Depth to Bottom - Feet 170'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>2</u>
<u>Red Clay</u>	<u>2</u>	<u>19</u>
<u>White Coarse Sand</u>	<u>19</u>	<u>35</u>
<u>Blue Clay</u>	<u>35</u>	<u>64</u>
<u>White Coarse Sand</u>	<u>64</u>	<u>90</u>
<u>Blue Clay</u>	<u>90</u>	<u>128</u>
<u>Med Coarse Sand</u>	<u>128</u>	<u>170</u>

FORMATIONS (Continued)

FROM	TO

RECEIVED

OCT 05 2000

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

