

N 2436

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
~~117~~

CODED

DATE WELL COMPLETED
7-19-94

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Tom Freeman

Bellefontaine Beach Dr
Ocean Springs, Ms

WELL LOCATION SEC. TOWNSHIP RANGE
13 8 8

DISTANCE DIRECTION NEAREST TOWN
5 Miles SE of Ocean Springs

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
9 2 _____ FT.

PUMP TEST

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

WELL DATA

Well Depth <u>370'</u>	Casing Diameter (in.) <u>2"</u>	Casing Length (Ft.) <u>360'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>370'</u>	Depth to Static Water Level <u>50'</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, 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 <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.004</u>
Screen Type <u>Wrapped</u>	Depth to Bottom - Feet <u>370'</u>	

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
Sand	0	20
Blue Clay streaked sand	20	86
Med. Sand	86	105
Blue Clay streaked sand	105	250
Fine Sand	250	268
Blue Clay streaked sand	268	355
Medium Sand	355	370

FORMATIONS (Continued)	FROM	TO
<p>RECEIVED</p> <p>AUG 17 1994</p> <p>Dept. of Environmental Quality Office of Land & Water Resources</p>		

IF MORE SPACE IS NEEDED, USE BACK

