

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

COUNTY WELL LOCATED
Jackson

WELL NUMBER **52884** CODED

DATE WELL COMPLETED
4/2-99

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Ralph King Const.
Seaman Rd.
Vandeventer, Ms.

WELL LOCATION SEC **14** TOWNSHIP **6^N** RANGE **8^E**

DISTANCE **4** Miles DIRECTION **WSW** of NEAREST TOWN **Vandeventer**

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 **2**

Pump Capacity (GPM) 8	No of Stages 3	Setting Depth FT.
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PUMP TEST

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

WELL DATA

Well Depth 428'	Casing Diameter (in) 2"	Casing Length (Ft) 418'
Type of Casing PVC	Hole Depth 428'	Depth to Static Water Level 85'

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, No Log Run, Neutron,
Other (Describe) _____

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches .004
Screen Type PVC Wrapped	Depth to Bottom - Feet 428'	

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
Top Soil	0	2
Brown Clay	2	30
White coarse sand	30	70
Blue Clay	70	120
Med coarse sand	120	180
Blue greyish sand	180	365
gray coarse sand	365	428

RECEIVED

JUL 09 1999

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Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 14

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

JUL 10 1988

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