

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 N-2697 CODED

DATE WELL COMPLETED
3-14-02

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Keith Stewart
Rosewood Estates

Latitude:
Longitude: Ocean Springs, Ms

WELL LOCATION: SEC 12 TOWNSHIP 8^N RANGE 8^W

DISTANCE 4 Miles DIRECTION SE of NEAREST TOWN 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 2

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>2</u>
<u>White Coarse sand</u>	<u>2</u>	<u>33</u>
<u>grey clay</u>	<u>33</u>	<u>51</u>
<u>White Coarse sand</u>	<u>51</u>	<u>82</u>
<u>grey blue clay</u>	<u>82</u>	<u>180</u>
<u>Mixed sand</u>	<u>180</u>	<u>205</u>

WELL DATA

Well Depth 205' Casing Diameter (In.) 2" Casing Length (Ft.) 195'

Type of Casing PVC Hole Depth 205' Depth to Static Water Level 25'

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

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches 2" Length - Feet 10' Slot Size - Inches .004

Screen Type PVC Wrapped Depth to Bottom - Feet 205'

RECEIVED

MAY 15 2002

BY: OLWR

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Jason Pittsdelly 472 Signature of Licensed Driller and License No.

5-11-02 Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 12

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>12.5</u>	<u>3</u>	_____ FT.

PUMP TEST

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

LOG DATA

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

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