

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
Q-2643

CODED

DATE WELL COMPLETED
9-14-01

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Mike Butler

Orange Street

Latitude:
Longitude: **Ocean Springs, Ms**

WELL LOCATION: SEC **8** TOWNSHIP **8 N** RANGE **7 E**

DISTANCE **6** Miles DIRECTION **SE** of NEAREST TOWN **Ocean Springs**

OTHER LANDMARK

WELL PURPOSE (Circle One) 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**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
White and Brown / Hoss Sand	0	40
Blue Clay	40	50
White Coarser Sand	50	115
Blue Clay	115	207
Hard Rock	207	209
Blue Clay	209	349
Grey Coarse Sand	349	377

WELL DATA

Well Depth **377'** Casing Diameter (In.) **2"** Casing Length (Ft.) **367'**

Type of Casing **PVC** Hole Depth **377'** Depth to Static Water Level **35'**

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 **.008**

Screen Type **PVC** Depth to Bottom - Feet **377'**

REC'D JAN 07 2002

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.

Joseph Ribdell 472
 Signature of Licensed Driller and License No.

11/12/01
 Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 8

Please indicate well location X.

Pump Capacity (GPM) <u>8</u>	No. of Stages <u>2</u>	Setting Depth _____ FT.
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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.