

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-2638 CODED PERMIT NUMBER

DATE WELL COMPLETED 7-14-01

NAME OF DRILLING FIRM
Coastal Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Michael Baxter
Bellefontaine Beach, East
Ocean Springs, Ms.

WELL LOCATION SEC 19 TOWNSHIP 8th RANGE 7th W

DISTANCE 5 1/4 Miles DIRECTION SE 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 1

Pump Capacity (GPM) 6.5 No. of Stages 2 Setting Depth FT.

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

WELL DATA

Well Depth <u>217'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>207'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>217'</u>	Depth to Static Water Level <u>20'</u>

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

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) No Log Rdn.

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>PVC</u>	Depth to Bottom - Feet <u>217'</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
Brown coarse Sand	0	100
Blue clay	100	122
Fine sand	122	126
Blue clay	126	140
White medium sand	140	155
Blue clay	155	185
Blue clay with streaks of sand	185	200
gray coarse sand	200	217

FORMATIONS (Continued)	FROM	TO
REC'D OCT 22 2001		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

		X	

SECTION 19

Please indicate well location X.

ADDITIONAL INFORMATION

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