

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
F-188

CODED

DATE WELL COMPLETED
12-31-03

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
*Brent McKay
Spruce Dr.*

Latitude:
Longitude: *Vancleave, MS*

WELL LOCATION: SEC *29* TOWNSHIP *5^N* RANGE *7^W*

DISTANCE *4* MILES *NW* DIRECTION *of* NEAREST TOWN *Vancleave*

OTHER LANDMARK

WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)
 Home

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
Top Soil	0	2
Orange Clay	2	10
White Coarse Sand	10	20
Orange + White Clay	20	60
Brown Coarse Sand	60	100
Blue Clay	100	230
Grey Coarse Sand	230	270

RECEIVED
JAN 12 2004
BY: OLWR

Top of Lap Pipe or Reduction in Casing

FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

WELL DATA

Well Depth: *270'* Casing Diameter (in.): *2"* Casing Length (Ft.): *260'*

Type of Casing: *PVC* Hole Depth: *270'* Depth to Static Water Level: *85'*

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: *270'*

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.

Jack Riddell 472
Signature of Licensed Driller and License No.

12-31-03
Date

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 29

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
9	3		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.