

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 **12-331** CODED

DATE WELL COMPLETED
11-5-02

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
**Stuart Montgomery
Boggy Branch**

Latitude:
Longitude: **N 42° 00' E 1/2 Sec 14**

WELL LOCATION: SEC **14** TOWNSHIP **6 N** RANGE **9 E**

DISTANCE **2** Miles DIRECTION **EAST** of **Vandervee**

OTHER LANDMARK

WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, **Flowing Well**, Other (Describe)

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) **H/P**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
orange clay	2	18
White coarse sand	18	38
Blue + white clay	38	95
Shovel coarse sand	95	115

WELL DATA

Well Depth 145'	Casing Diameter (In.) 2"	Casing Length (Ft.) 135'
Type of Casing PVC	Hoop Depth 145'	Depth to Static Water Level 35'

TYPE OF COMPLETION: (Circle One or More):
Natural Development, Gravel Packed, Underreamed, Telescoped, 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 145'	

RECEIVED

NOV 15 2002

BY: OLWR

Top of Lap Pipe or Reduction in Casing

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.

Jack Ridgell 472
Signature of Licensed Driller and License No.

11-12-02
Date

If well telescopes please sketch and show depths.

GROUND LEVEL

300-103 - 503-11

X			

SECTION 14

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	FT.
8	2	5	
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

Handwritten notes and signatures in the driller's remarks section.

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