

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  
Cochran

WELL NUMBER  
V-1374 CODED

DATE WELL COMPLETED  
8-28-03

PERMIT NUMBER

NAME OF DRILLING FIRM  
Coastwater Well Service

NAME & MAILING ADDRESS OF LANDOWNER  
American Homes

Bluff Ridge

Latitude:  
Longitude: Vanderve, Ms

WELL LOCATION: SEC 21 TOWNSHIP 6 RANGE 7

DISTANCE 1/2 MILES DIRECTION — NEAREST TOWN Vanderve

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Orange & Blue Clay	2	40
White Coarse Sand	40	60
Medium Sand	60	120
Blue Clay	120	321
Medium Sand	321	350

WELL DATA

Well Depth 350' Casing Diameter (in.) 2" Casing Length (ft.) 340'

Type of Casing PVC Hole Depth 350' Depth to Static Water Level 50'

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

WELL GROUTED TO A DEPTH OF 60 FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - inches 2" Length - Feet 10' Slot Size - inches .006

Screen Type PVC Depth to Bottom - Feet 350'

RECEIVED

SEP 05 2003

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.

Jack Riddell 472  
Signature of Licensed Driller and License No.

9/3/03  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 21

Please indicate well location X.

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