

# 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  
Osborne  
WELL NUMBER 1-3115 CODED  
  
DATE WELL COMPLETED  
3-15-02

PERMIT NUMBER  
  
NAME OF DRILLING FIRM  
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER  
Dale Ulmer  
Robert Walker Rd.  
Latitude: Longitude: Vandover, Ms  
WELL LOCATION: SEC 23 TOWNSHIP 6 RANGE 8 NW  
DISTANCE 1 1/2 Miles DIRECTION West of NEAREST TOWN Vandover  
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 1

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>2</u>
<u>orange Clay</u>	<u>2</u>	<u>17</u>
<u>Blue sandstone</u>	<u>17</u>	<u>78</u>

### WELL DATA

Well Depth 78' Casing Diameter (in.) 2" Casing Length (ft.) 68'  
Type of Casing PVC Hole Depth 78' Depth to Static Water Level 20'  
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 78'

Top of Lap Pipe or Reduction in Casing  
**FEET** IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

RECEIVED

MAY 15 2002

BY: OLWR

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.

Signature of Licensed Driller and License No. Joseph Riddell 472 Date 5/11/02

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 33

Please indicate well location X.

Pump Capacity (GPM) <u>9.5</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.