

**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  
**N-857**

CODED

DATE WELL COMPLETED  
**3-12-04**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Coastal Water Well Service**

NAME & MAILING ADDRESS OF LANDOWNER  
**Dick Chiles**

**Clear Springs Rd.**

Latitude:

Longitude: **Clear Springs MS**

WELL LOCATION: SEC **23** TOWNSHIP **7 N** RANGE **8 E**

DISTANCE **2** Miles DIRECTION **NE** of NEAREST TOWN **Clear Springs**

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
<b>Top Soil</b>	<b>0</b>	<b>2</b>
<b>Orange + white Clay</b>	<b>2</b>	<b>20</b>
<b>White coarse sand</b>	<b>20</b>	<b>38</b>
<b>Blue Clay</b>	<b>38</b>	<b>128</b>
<b>Low medium sand</b>	<b>125</b>	<b>136</b>
<b>Blue Clay</b>	<b>136</b>	<b>440</b>
<b>Grey medium sand</b>	<b>440</b>	<b>462</b>

**WELL DATA**

Well Depth **462'** Casing Diameter (In.) **2"** Casing Length (Ft.) **447'**

Type of Casing **PVC** Hole Depth **462'** Depth to Static Water Level **85'**

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

WELL GROUTED TO A DEPTH OF **10'** FEET  
Type Grout (circle one): Cement,  **Bentonite**, or Mix

**SCREEN DATA**

Diameter - Inches **2"** Length - Feet **15'** Slot Size - Inches **.004**

Screen Type **PVC** Depth to Bottom - Feet **462'**

**RECEIVED**

**MAR 25 2004**

**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 P. Peltell 472**  
Signature of Licensed Driller and License No.

**3/22/04**  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 23

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
6	2	

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

Writer's Remarks

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