

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 LOG # 150
COCKROCK
WELL NUMBER **N-2701** CODED
DATE WELL COMPLETED **3-20-02**

PERMIT NUMBER
NAME OF DRILLING FIRM
Coastal Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Mike Eversole
South 2nd Street
Latitude:
Longitude: **Ocean Springs, Ms**
WELL LOCATION SEC **10** TOWNSHIP **8** RANGE **8 W**
DISTANCE **3** Miles **SE** DIRECTION of **Ocean Springs** NEAREST TOWN
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 2**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	1
White coarse sand	1	26
Gray + Blue Clay w/ Str of Sand	26	123
Medium + Coarse Sand	123	159
Blue Clay	159	378
Medium Sand	378	410
Blue Clay	410	475
Gray coarse sand	475	505

WELL DATA

Well Depth **505'** Casing Diameter (in.) **2"** Casing Length (ft.) **495'**
Type of Casing **DVC** Hole Depth **505'** Depth to Static Water Level **75'**
TYPE OF COMPLETION: (Circle One or More):
 Gravel Backed, 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 **505'**

RECEIVED
MAY 15 2002
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.

John Reddell 472
Signature of Licensed Driller and License No.

5-11-02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 10

Please indicate well location X.

Pump Capacity (GPM) <u>9</u>	No. of Stages <u>3</u>	Setting Depth <u>200</u> FT.
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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.