

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  
**Pike**

WELL NUMBER **F-95** CODED \_\_\_\_\_

DATE WELL COMPLETED  
**11/26/01**

PERMIT NUMBER  
**MSGW 5770**

NAME OF DRILLING FIRM  
**GRINER DRILLING SERVICE**

PO DRAWER 825  
COLUMBIA, MS 39429

NAME & MAILING ADDRESS OF LANDOWNER  
**N R G Energy INC.**

**10719 Airline Highway**

**Baton Rouge, La. 70816-4213**

Latitude: \_\_\_\_\_  
Longitude: \_\_\_\_\_

WELL LOCATION	SEC	TOWNSHIP	RANGE	
	<u>7</u>	<u>3</u>	(N) S	(E) W
			<u>9</u>	

DISTANCE \_\_\_\_\_ DIRECTION \_\_\_\_\_ NEAREST TOWN \_\_\_\_\_  
6 Miles east of McComb

OTHER LANDMARK \_\_\_\_\_

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond  
**industrial**

**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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
sand/ gravel	0	160
clay	160	340
sand	340	390
clay with sand streaks	390	875
sand	875	1150
clay	1150	1414
sand	1414	1470
sand with clay streaks	1470	1530
sand	1530	1817
clay	1817	2235
sand	2235	2285
clay	2285	2426

REC'D JAN 07 2002

Top of Lap Pipe or Reduction in Casing  
**643 FEET**

IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

**WELL DATA**

Well Depth	Casing Diameter (In.)	Casing Length (FT.)
<b>1740</b>	<b>8</b>	<b>860</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>steel</b>	<b>2426</b>	<b>169.87</b>

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

WELL GROUTED TO A DEPTH OF 860 FEET  
Type Grout (circle one): Cement, Bentonite, or (Mix)

**SCREEN DATA**

Diameter - Inches	Length - Feet	Slot Screen - Inches
<b>4</b>	<b>80</b>	<b>.008-.01</b>
Screen Type	Depth to Bottom - Feet	
<b>rod base</b>	<b>1740</b>	

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.

Charles H. ... 0-581  
Signature of Licensed Driller and License No.

1/21/02  
Date

e  
s.


SECTION 7

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.
PUMP TEST		
Well yielded <u>254</u> GPM with		
a drawdown of <u>49.48</u> ft.		
after <u>26.75</u> 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		
<u>Griner Drilling Service</u>		

**GEOLOGIC DATA (Office Use Only)**