

**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  
Madison  
WELL NUMBER  
C-28 CODED

DATE WELL COMPLETED  
8-21-02

PERMIT NUMBER  
0-514  
NAME OF DRILLING FIRM  
Joe's Water Well

NAME & MAILING ADDRESS OF LANDOWNER  
Ranger Oil Inc.  
178 C.W. Williamson Rd.  
Latitude:  
Longitude: Columbia MS 39429

WELL LOCATION: SEC 23 TOWNSHIP 5 N RANGE 18 W

DISTANCE 11 Miles DIRECTION N of NEAREST TOWN Columbia

OTHER LANDMARK

WELL PURPOSE (Circle one) 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
<u>Clay</u>	<u>0</u>	<u>0</u>
<u>Sand</u>	<u>10</u>	<u>100</u>

**RECEIVED**  
**FEB 13 2003**  
**BY: OLWR**

**WELL DATA**

Well Depth <u>100</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>80</u>
Type of Casing <u>och 40</u>	Hole Depth <u>100</u>	Depth to Static Water Level

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

WELL GROUTED TO A DEPTH OF 7 FEET  
Type Grout (circle one): Cement Bentonite, or Mix

**SCREEN DATA**

Diameter - inches <u>4</u>	Length - Feet <u>20</u>	Slot Size - inches <u>8</u>
Screen Type <u>och 40</u>	Depth to Bottom - Feet	

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.

\_\_\_\_\_  
Signature of Licensed Driller and License No. 0-514

8-21-02  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	No Log Run
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

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