

State Well Report

Part 1

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 10631
Jackson, MS 39289-0631
(601)961-5210
(601)354-6933 (fax)

County: Lawrence
Permit #: _____
Driller: Tom Griffith Water Well
Date drilling completed: 2-21-05

For Office Use Only:
Aquifer: _____
Well #: F-26
L. S. Elevation: _____
E-log #: _____

Tom Griffith Water Well and Conductor Service, Inc.

State Law requires that this report be prepared by the driller in detail and filed with the Department within 30 days of completion of drilling of the well.

Well Owner Information	Well Location
Owner Name: <u>Cimarex</u>	Latitude: <u>31° 32' 16"</u> Longitude: <u>90° 08' 47"</u>
Mailing Address: <u>15 East 5th St.</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Suite 1000</u>	USGS quad, Hand-held GPS, Survey-grade GPS
<u>Tulsa, OK 74119</u>	<u>NE 4 SE 4 Sec 36 Twn 7N Rng 10E</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(601) 765-9433</u>	Miles of

Well Data

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: Rig Supply

Date well drilling started: 2-21-05 Date well drilling completed: 2-21-05

If flowing, method of flow regulation: Valve NA Other (describe) _____

Static Water Level: 74 feet above or below (circle one) land surface Date measured: 2-21-05

Method of Measurement (circle one) steel tape electric tape air line other: _____

Hole depth: 245 Well depth: 245 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 205 feet Casing diameter: 4" inches Type of casing: PVC

Screen length: 204.20 feet Screen diameter: 4" inches Type of screen: PVC

Screen slot size: .010 x .020 inches Setting depth: From 205 feet to 245 feet

Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development

Other (describe): _____

Top of lap pipe or reduction in casing: NA feet. If telescoped or more than one screen, describe on back of page

Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: _____

Name of organization running log(s): NA

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.

Tom Griffith, Pres. 0-6402 [Signature]
Print Name of Water Well Contractor and License No. Signature of Water Well Contractor

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MAR 21 2005
BY: OLWR

STATE WELL REPORT

Part 2

County: Lawrence
 Permit #: _____
 Driller: Tom Griffith water well
 Date completed: 2-21-05

Pump Installer's Completion Report
 Mississippi Department of Environmental Quality
 Office of Land and Water Resources
 P.O. Box 10631
 Jackson, MS 39289-0631
 (601)961-5210
 (601)354-6938 (fax)

For Office Use Only:

Aquifer: _____
 Well #: F-26
 Elevation: _____

This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump.

Well Owner Information	Well Location
Owner Name: <u>Cimarex</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>15 East 5th St.</u> <u>Suite 1000</u> <u>Tulsa, Ok 74119</u> City State Zip Code	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
Telephone No. <u>(601) 765-9433</u>	_____ 1/4 _____ 1/4 Sec. <u>36</u> Twn <u>7N</u> Rng <u>10E</u>
	Distance Direction Nearest Town _____ Miles _____ of _____

Pump Type Circle one	Power Type Circle one
Air Lift Jet <u>Submersible</u>	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	<u>Electric Motor</u> Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>SHP</u>
Date Pump Installed: <u>2-21-05</u>	Setting Depth: _____ feet
Rated Pump Capacity: _____ Gallons Per Minute	Number of Stages: <u>10</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>None</u>	<u>Air Line</u> Electric Measuring Line Steel Tape
Static Water Level (A): _____ Feet Below Land Surface	Other (specify): <u>String</u>
Pumping Water Level (B): _____ Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: _____ Feet Below Land Surface	Well yielded <u>X</u> GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: _____ Gallons Per Minute	
Duration of Pump Test (minimum 4 hours): _____ hours	

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

Tom Griffith Pres. 0-0402 [Signature]
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

* This well was never ~~completed~~ completely developed. Oil Co. stopped work and used well No. 724

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