

Attention Owner:  
Confidentiality Privilege Notice  
on reverse side of owner's copy

**Texas Department of License and Regulation**  
**Water Well Driller/Pump Installer Program**  
P.O. Box 12157 Austin, Texas 78711 (512) 463-7880 FAX (512) 463-8616  
Toll free (800) 803-9202  
Email address: water.well@license.state.tx.us

This form must be completed  
and filed with the department  
and owner within 60 days  
upon completion of the well.

**WELL REPORT**

**1) OWNER**

**A. WELL IDENTIFICATION AND LOCATION DATA**

Name <b>Forest Oil</b>	Address <b>707 17<sup>th</sup> Street Suite 3600</b>	City <b>Denver</b>	State <b>CO</b>	Zip <b>80202-4966</b>
---------------------------	---------------------------------------------------------	-----------------------	--------------------	--------------------------

**2) WELL LOCATION**

County <b>Gonzales-Polan Frac Well 2</b>	Physical Address <b>3.8 miles NW of Nixon</b>	City <b>Nixon</b>	State <b>Tx</b>	Zip <b></b>
---------------------------------------------	--------------------------------------------------	----------------------	--------------------	----------------

**3) Type of Work**

☒ New Well ☐ Deepening  
☐ Reconditioning

**4) Proposed Use (check)** ☐ Monitor ☐ Environmental Soil Boring ☐ Domestic  
☒ Industrial ☐ Irrigation ☐ Injection ☐ Public Supply ☐ De-watering ☐ Testwell  
If Public Supply well, were plans submitted to the TNRCC? ☐ Yes ☒ No

**6) Drilling Date**

Started **04/02/11**

Completed **04/04/11**

**Diameter of Hole**

Dia. (in)	From (ft)	To (ft)
8.5	0	670

**7) Drilling Method (check)** ☐ Driven

☐ Air Rotary ☒ Mud Rotary ☐ Bored  
☐ Air Hammer ☐ Cable Tool ☐ Jetted  
☐ Other \_\_\_\_\_

**From (ft) To (ft) Description and color of formation material**

0	175	Clay & Rock
175	210	Sand, Mix & Clay
210	260	Clay & Rock
260	320	Sand, Mix & Clay
320	580	Clay & Rock
580	620	Sand, Rock, Mix & Clay
620	670	Clay & Rock

**8) Borehole Completion** ☐ Open Hole ☒ Straight Wall  
☐ Under-reamed ☐ Gravel Packed ☐ Other \_\_\_\_\_

If Gravel Packed give the interval from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**Casing, Blank Pipe, and Well Screen Data**

Dia. (in)	New Or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft) From	To	Gage Casing Screen
6	New	PVC Casing	0	170	.40
6	New	PVC Screen	170	210	.020
6	New	PVC Casing	210	260	.40
6	New	PVC Screen	260	320	.020

**9) Cementing Data**

Cementing from **0** ft. to **15** ft. **14**  
ft. to \_\_\_\_\_ ft. # of sacks used \_\_\_\_\_

Method Used **Slurry**

Cementing By **J & S Water Wells**

Distance to septic system field or other concentrated contamination **500+** ft.

Method of verification of above distance **Visual Inspection**

**13) Plugged**

☐ Well plugged within 48 hours

Casing left in well: \_\_\_\_\_ Cement/Bentonite placed in well: \_\_\_\_\_

From (ft)	To (ft)	From (ft)	To (ft)	Sacks used

**14) Typepump**

☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder  
☐ Other \_\_\_\_\_

Depth to pump bowls, cylinder, jet, etc., **336'** ft.

**15) Water Test**

Typetest ☐ Pump ☐ Hailer ☒ Jetted

Yield: **120** gpm with **200** ft. drawdown after **4** hrs.

**16) Water Quality**

Did you knowingly penetrate any strata which contain undesirable constituents?

☐ Yes ☒ NO If yes, did you submit a REPORT OF UNDESIRABLE WATER?

Type of water \_\_\_\_\_ Depth of Strata \_\_\_\_\_

**10) Surface Completion**

☐ Specified Surface Slab Installed  
☒ Specified Surface Sleeve Installed  
☐ Fittess Adapter Used  
☐ Approved Alternative Procedure Used

**11) Water Level**

Static level **100** **04/04/11**  
Gpm. Date **/ /**

**12) Packers**

Type	Depth
<b>1</b> Shale	<b>15'</b>
<b>1</b> Shale	<b>100'</b>
<b>1</b> Shale	<b>160'</b>
<b>1</b> Shale	<b>580'</b>

Company or Individual's Name (type or print) **J & S Water Wells - Tomas Salinas**

Lic. No. **54238A**

Address **P O Box 675**

City **Bellville**

State **TX**

Zip **77418**

Signature **Tomas Salinas**  
Licensed Driller/Pump Installer

**04/18/11**  
Date

Signature \_\_\_\_\_  
Apprentice

**/ /**  
Date



## IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

Section 32.005 of the Texas Water Code, concerning confidential information in the Reporting of Well Logs, reads as follows:

"Every licensed driller drilling, deepening, or otherwise altering a water well within this State shall make and keep a legible and accurate well log in accordance with department rule on forms prescribed by the department. Not later than the 60th day after the completion or cessation of drilling, deepening, or otherwise altering the well, the licensed driller shall deliver or transmit by certified mail a copy of the well log to the department and to the owner of the well or the person for whom the well was drilled. Each copy of a well log, other than a department copy, must include the name, mailing address, and telephone number of the department. The well log shall be recorded at the time of drilling, and must show the depth, thickness, and character of the strata penetrated, the location of water-bearing strata, the depth, size, and character of casing installed, and any other information required by department rule. The department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner or person for whom the well was drilled.

The last sentence specifies the means whereby you may, if you wish, assure that logs of your wells will be kept confidential.

[illegible]



Attention Owner:  
Confidentiality Privilege Notice  
on reverse side of owner's copy.

**Texas Department of License and Regulation**  
**Water Well Driller/Pump Installer Program**  
P.O. Box 12157 Austin, Texas 78711 (512) 463-7880 FAX (512) 463-8616  
Toll free (800) 803-9202  
Email address: water.well@license.state.tx.us

This form must be completed  
and filed with the department  
and owner within 60 days  
upon completion of the well.

**WELL REPORT**

**1) OWNER**

**A. WELL IDENTIFICATION AND LOCATION DATA**

Name <b>Forest Oil</b>	Address <b>707 17<sup>th</sup> Street Suite 3600</b>	City <b>Denver</b>	State <b>CO</b>	Zip <b>80202-4966</b>
---------------------------	---------------------------------------------------------	-----------------------	--------------------	--------------------------

**2) WELL LOCATION**

County <b>Gonzales-Polan Frac Pit</b>	Physical Address <b>3.8 miles NW of Nixon</b>	City <b>Nixon</b>	State <b>Tx</b>	Zip
------------------------------------------	--------------------------------------------------	----------------------	--------------------	-----

**3) Type of Work**

☒ New Well ☐ Deepening  
☐ Reconditioning

**4) Proposed Use (check)**

☒ Monitor ☐ Environmental Soil Boring ☐ Domestic  
☒ Industrial ☐ Irrigation ☐ Injection ☐ Public Supply ☐ De-watering ☐ Testwell

If Public Supply well, were plans submitted to the TNRCC? ☐ Yes ☒ No

**6) Drilling Date**

Started **03/23/11**

Completed **03/26/11**

**Diameter of Hole**

Dia. (in)	From (ft)	To (ft)
<b>8.5</b>	<b>0</b>	<b>600</b>

**7) Drilling Method (check)**

☐ Air Rotary ☒ Mud Rotary ☐ Bored  
☐ Air Hammer ☐ Cable Tool ☐ Jetted  
☐ Other \_\_\_\_\_

**5) N↑**

**X**

**From (ft) To (ft) Description and color of formation material**

0	10	Clay
10	15	Sand & Clay
15	30	Clay
30	80	Sand & Clay
80	90	Sand
90	130	Clay
130	200	Sand
200	210	Clay
210	260	Sand
260	570	Clay
570	590	Sand
590	600	Clay

(Use reverse side of Well Owner's copy, if necessary)

**8) Borehole Completion** ☐ Open Hole ☒ Straight Wall  
☐ Under-reamed ☐ Gravel Packed ☐ Other \_\_\_\_\_

If Gravel Packed give the interval from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**Casing, Blank Pipe, and Well Screen Data**

Dia. (in.)	New Or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft) From	To	Gage Casing Screen
6	New	PVC Casing	0	160	40
6	New	PVC Screen	160	200	.020
6	New	PVC Casing	200	210	40
6	New	PVC Screen	210	260	.020

**9) Cementing Data**

Cementing from **0** ft. to **15** ft. **11** ft. to \_\_\_\_\_ ft. # of sacks used \_\_\_\_\_

Method Used **Slurry**

Cementing By **J & S Water Wells**

Distance to septic system field or other concentrated contamination **500+** ft.

Method of verification of above distance **Visual Inspection**

**13) Plugged**

☐ Well plugged within 48 hours

Casing left in well: \_\_\_\_\_ Cement/Bentonite placed in well: \_\_\_\_\_

From (ft)	To (ft)	From (ft)	To (ft)	Sacks used

**14) Typepump**

☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder  
☐ Other \_\_\_\_\_

Depth to pump bowls, cylinder, jet, etc., **336'** ft.

**15) Water Test**

Typetest ☐ Pump ☐ Bailor ☒ Jetted

Yield: **130** gpm with **200** ft. drawdown after **4** hrs.

**16) Water Quality**

Did you knowingly penetrate any strata which contain undesirable constituents?

☐ Yes ☒ NO If yes, did you submit a REPORT OF UNDESIRABLE WATER?

Type of water \_\_\_\_\_ Depth of Strata \_\_\_\_\_

**10) Surface Completion**

☐ Specified Surface Slab Installed  
☒ Specified Surface Sleeve Installed  
☐ Pitless Adapter Used  
☐ Approved Alternative Procedure Used

**11) Water Level**

Static level **80** **03/26/11**  
\_\_\_\_\_ Gpm. Date **/ /**

**12) Packers**

Type	Depth
<b>1</b>	<b>Shale 15'</b>
<b>1</b>	<b>Shale 100'</b>
<b>1</b>	<b>Shale 160'</b>

Company or Individual's Name (type or print) **J & S Water Wells - Primo Trejo**

Lic. No. **54237A**

Address **P O Box 675**

City **Bellville**

State **TX**

Zip **77418**

Signature **Primo Trejo**

**03/31/11**

Signature \_\_\_\_\_

**/ /**

Licensed Driller/Pump Installer

Date

Apprentice

Date



## IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

Section 32.005 of the Texas Water Code, concerning confidential information in the Reporting of Well Logs, reads as follows:

"Every licensed driller drilling, deepening, or otherwise altering a water well within this State shall make and keep a legible and accurate well log in accordance with department rule on forms prescribed by the department. Not later than the 60th day after the completion or cessation of drilling, deepening, or otherwise altering the well, the licensed driller shall deliver or transmit by certified mail a copy of the well log to the department and to the owner of the well or the person for whom the well was drilled. Each copy of a well log, other than a department copy, must include the name, mailing address, and telephone number of the department. The well log shall be recorded at the time of drilling, and must show the depth, thickness, and character of the strata penetrated, the location of water-bearing strata, the depth, size, and character of casing installed, and any other information required by department rule. The department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner or person for whom the well was drilled.

The last sentence specifies the means whereby you may, if you wish, assure that logs of your wells will be kept confidential.

From (ft.)	To (ft.)	Description and color of formation material
260	570	6' New PVC Casing 40
570	590	6' New PVC Screen .020
(Well Completed at depth 590')		



Attention Owner:  
Confidentiality Privilege Notice  
on reverse side of owner's copy.

**Texas Department of License and Regulation**  
Water Well Driller/Pump Installer Program  
P.O. Box 12157 Austin, Texas 78711 (512) 463-7880 FAX (512) 463-8816  
Toll free (800) 803-9202  
Email address: water.well@license.state.tx.us

This form must be completed  
and filed with the department  
and owner within 60 days  
upon completion of the well.

**WELL REPORT**

**1) OWNER**

**A. WELL IDENTIFICATION AND LOCATION DATA**

Name <b>Forest Oil</b>	Address <b>707 17<sup>th</sup> Street Suite 3600</b>	City <b>Denver</b>	State <b>CO</b>	Zip <b>80202-4966</b>
---------------------------	---------------------------------------------------------	-----------------------	--------------------	--------------------------

**2) WELL LOCATION**

County <b>Gonzales-Polan</b>	Physical Address <b>3.8 miles NW of Nixon</b>	City <b>Nixon</b>	State <b>Tx</b>	Zip <b></b>
---------------------------------	--------------------------------------------------	----------------------	--------------------	----------------

**3) Type of Work**

☒ New Well ☐ Deepening  
☐ Reconditioning

**4) Proposed Use (check)** ☐ Monitor ☐ Environmental Soil Boring ☐ Domestic  
☒ Industrial ☐ Irrigation ☐ Injection ☐ Public Supply ☐ De-watering ☐ Testwell

If Public Supply well, were plans submitted to the TNRC? ☐ Yes ☒ No

**6) Drilling Date**

Started **02/26/11**

Completed **02/27/11**

**Diameter of Hole**

Dia. (in)	From (ft)	To (ft)
6.5	0	430

**7) Drilling Method (check)** ☐ Driven

☐ Air Rotary ☒ Mud Rotary ☐ Bored  
☐ Air Hammer ☐ Cable Tool ☐ Jetted  
☐ Other \_\_\_\_\_

**5) Nt**

**X**

From (ft)	To (ft)	Description and color of formation material
0	68	Clay
68	90	Sand
90	110	Clay
110	137	Sand
137	180	Clay
180	200	Sand
200	280	Clay
280	300	Sand
300	360	Clay
360	420	Sand
420	430	Clay

(Well completed at depth 420')

(Use reverse side of Well Owner's copy, if necessary)

**13) Plugged**

☐ Well plugged within 48 hours

Casing left in well:

Cement/Bentonite placed in well:

From (ft)	To (ft)	From (ft)	To (ft)	Sacks used

**14) Type pump**

☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder  
☐ Other \_\_\_\_\_

Depth to pump bowls, cylinder, jet, etc., **294'** ft.

**15) Water Test**

Typetest ☐ Pump ☐ Bailer ☒ Jetted

Yield: **100** gpm with **300** ft. drawdown after **4** hrs.

**16) Water Quality**

Did you knowingly penetrate any strata which contain undesirable constituents?  
☐ Yes ☒ NO If yes, did you submit a REPORT OF UNDESIRABLE WATER?

Type of water \_\_\_\_\_ Depth of Strata \_\_\_\_\_

**8) Borehole Completion** ☐ Open Hole ☒ Straight Wall  
☐ Under-reamed ☐ Gravel Packed ☐ Other \_\_\_\_\_

If Gravel Packed give the interval from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**Casing, Blank Pipe, and Well Screen Data**

Dia. (in)	New Or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft) From To	Gage Casing Screen
4	New	PVC Casing	0 180	40
4	New	PVC Screen	180 200	.020
4	New	PVC Casing	200 280	40
4	New	PVC Screen	280 300	.020

**9) Cementing Data**

Cementing from **0** ft. to **15** ft. **11** ft. to \_\_\_\_\_ ft. # of sacks used \_\_\_\_\_

Method Used **Slurry**

Cementing By **J & S Water Wells**

Distance to septic system field or other concentrated contamination **500+** ft.

Method of verification of above distance **Visual Inspection**

**10) Surface Completion**

☐ Specified Surface Slab Installed  
☒ Specified Surface Sleeve Installed  
☐ Pitless Adapter Used  
☐ Approved Alternative Procedure Used

**11) Water Level**

Static level **80** \_\_\_\_\_ Gpm. Date **02/27/11** / /

**12) Packers**

	Type	Depth
1	Shale	15'
1	Shale	100'
1	Shale	180'

Company or Individual's Name (type or print) **J & S Water Wells - Primo Trejo**

Lic. No. **54237A**

Address **P O Box 675**

City **Bellville**

State **TX**

Zip **77418**

Signature **Primo Trejo**

Date **02/28/11**

Signature \_\_\_\_\_

Apprentice \_\_\_\_\_

Date \_\_\_\_\_



## IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

Section 32.005 of the Texas Water Code, concerning confidential information in the Reporting of Well Logs, reads as follows:

"Every licensed driller drilling, deepening, or otherwise altering a water well within this State shall make and keep a legible and accurate well log in accordance with department rule on forms prescribed by the department. Not later than the 60th day after the completion or cessation of drilling, deepening, or otherwise altering the well, the licensed driller shall deliver or transmit by certified mail a copy of the well log to the department and to the owner of the well or the person for whom the well was drilled. Each copy of a well log, other than a department copy, must include the name, mailing address, and telephone number of the department. The well log shall be recorded at the time of drilling, and must show the depth, thickness, and character of the strata penetrated, the location of water-bearing strata, the depth, size, and character of casing installed, and any other information required by department rule. The department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner or person for whom the well was drilled.

The last sentence specifies the means whereby you may, if you wish, assure that logs of your wells will be kept confidential.

[illegible]