



ENCROACHMENT PERMIT
Ground Water Monitoring Well
City of Riverside - Public Works Dept.
951-826-5341

Issuance of this permit shall not be construed as a waiver of any other applicable permit or requirement, and is only revocable permission to use the land for the purpose described.


Owner: RIVERSIDE BETTER GAS INC
Location: 6287 DAY ST RIVE
A.P.N.: 291-600-010

Encroachment: INSTALL 2 Ground Water Monitoring Wells in Campus Pkwy per attached Exhibits

The above-described encroachment being shown on Exhibit A attached hereto.

Upon issuance of this permit, I agree to comply with the attached terms and conditions.

Date: 5/22/09

By: Shazar Pazooky 

Date: _____

By: _____

Applicant
 THE REYNOLDS GROUP
 520 WEST 1ST STREET
 TUSTIN CA 92780
 92780
 714-720-9312

Contractor/Developer
 THE REYNOLDS GROUP
 P O BOX 1996
 TUSTIN CA 927811996
 92781
 714 730-5397


ENCROACHMENT PERMIT APPROVAL

This permit has been reviewed and approved by the Departments listed below provided the attached terms and conditions are adhered to:

- P/W ENGINEERING
- P/W TRAFFIC
- P/U WATER
- P/U ELECTRIC
- PLANNING

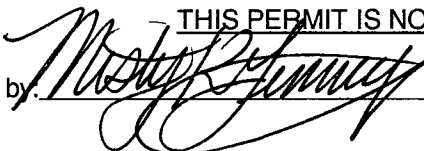
FINAL APPROVAL

Date: 5/15/09



 City Engineer

THIS PERMIT IS NOT VALID UNTIL ISSUED AND POSTED IN CITY RECORDS

Issued by: 

Dated by: 6/3/09



City of Riverside

The following are requirements that need to be met for your permit #PW09-0232 .

- 1: Permittee acknowledges that the area of encroachment is owned or controlled by the City of Riverside.
- 2: Permittee acknowledges that the described property could be needed for a proposed or planned public improvement and the City may revoke this permit Upon written notice of revocation, the permittee shall, within the time prescribed by the City, remove all improvements placed, constructed or maintained If the permittee fails to abide by the removal order of the City, the City shall have the right to remove and destroy the improvements without reimbursement to the permittee The cost of such removal shall be paid by the permittee to the City and shall constitute a debt owed to the City.
- 3 Permittee waives the right of claim, loss, damage or action against the City resulting from revocation, termination, removal of improvements or any action of the City, its officers, agents or employees taken in accordance with the terms herein.
- 4 If the Public Works Director of the City of Riverside finds that the permittee is in default of the terms of this permit, that shall be cause for revocation.
5. Permittee herewith agrees to hold the City of Riverside harmless from and against all claims demands, costs, losses, damages, injuries, actions for damages and/or injuries, and liability in connection with the construction, encroachment, and/or maintenance to be done by permittee within the described property
- 6: Prior to any construction taking place on City controlled property, permittee shall obtain a Construction Permit or Street Opening Permit from the City Public Works Department
- 7: The permittee agrees to insure that construction of their improvements will not interfere in any way with any existing City or utility facilities
- 8 Permittee acknowledges that existing city or utility facilities will require future maintenance, reconstruction, and revisions and that facilities may be added, any of which may result in removal or alteration of the permittee's improvements without reimbursement to the permittee.
- 9 Prior to construction, permittee shall contact Underground Service Alert to field locate existing utility lines. Any conflicts discovered will void the permit until acceptable revisions are made It shall be Permittee's responsibility to determine the location and required clearances from all public and private utility, sewer and drainage facilities prior to drilling and shall only drill in compliance with such clearance requirements.
- 10 Permittee agrees to remove, close and abandon the well or wells in a timely manner, in accordance with the procedures specified under Condition 10m below This permit may then be revised to apply to a new approved site.
- 10 Permittee shall obtain a well permit from the County of Riverside, Health Services Agency, Department of Environmental Health. A copy of the County permit shall be incorporated into this permit County approval is required prior to issuance of this encroachment permit.
- 10a Permittee shall use and occupy the described encroachment only in the manner and for the purposes as follows To drill, maintain, monitor, remove and close test well(s) for the purpose of

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Ground Water Monitoring

10b Permittee agrees to make the results of sampling available to the City

10c. Permittee shall have the right of reasonable access across the City's adjacent right-of-way to drill, monitor, maintain, remove and close the well(s).

10d. Permittee shall inspect each well site at least once each month to insure that the lock is locked and not broken

Well Construction

10e The test well(s) shall be constructed as shown on the attached exhibits.

10f. Permittee's contractor shall obtain a Street Opening Permit from the City Public Works Department prior to doing any work in the public right-of-way

10g Permittee's contractor shall review required traffic control and safety measures for each site with the City's Traffic Engineering Division prior to doing any work in the public right-of-way. Permittee's contractor shall be responsible for implementing the required traffic control and safety measures as approved by the City Traffic Engineer

10h. It shall be Permittee's responsibility to determine the location and required clearances from all public and private utility, sewer and drainage facilities prior to drilling and shall only drill in compliance with such clearance requirements.

10i Permittee shall notify the City of Riverside, California, Public Works Department of the exact drilling date. Drilling will be limited to the times permitted under the STREET OPENING PERMIT which is required under the terms of this permit. Drilling may be limited to evenings, nights, or weekends.

10j. During the period of well installation, Permittee's contractor shall keep the site supervised continuously from the beginning of drilling operations until installation of the locked traffic grade "Christy Box" cap marked "Monitor Well". Under no circumstances is the well or borehole to be left unattended when it is unlocked or incapable of being locked. Supervision after dusk includes appropriated lights to make the well visible to the attendants who shall remain awake and observant of the well or borehole

10k. Upon completion of installation, Permittee shall provide to the City an as-built plan showing the exact location of the well(s).

Well Closure

10l In the event the City needs the site prior to completion of monitoring, upon receipt of written notice to this effect from the City, the Permittee agrees to remove, close and abandon the well or wells in a timely manner, in accordance with the procedures specified under Condition 10m below. This permit may then be revised to apply to a new approved site.

10m When the well(s) are no longer needed, the Permittee shall provide written notice to this effect to the City, and the well(s) shall be removed, closed and abandoned to the specifications of the Riverside Public Works Department and the State of California regulations regarding the closure of wells. Upon closure, Permittee shall provide to the City an as-built plan of the closed well(s).

10n To insure that the removal and closure of the well(s) takes place in a timely manner, the Permittee shall post a cash deposit of \$1,000.00 per well. This cash deposit may be used by the City to remove and close the well(s) when not done by permittee. Any cost of closure in excess of the cash deposit shall be paid by Permittee to the City of Riverside and shall constitute a debt owed to the City of Riverside

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Well Monitoring

10o Prior to periodic monitoring and ground water sampling Permittee must contact TRAFFIC ENGINEERING for review and approval of traffic control or lane closures Traffic Engineering (951) 826-5366

10p Permittee must notify PUBLIC WORKS INSPECTION 48 hours in advance of the anticipated date and time of all ground water sampling requiring traffic control or lane closures. Refer to your Street Opening Permit for Details. Public Works Inspection can be contacted at (951) 826-5341.

- General Notes**
- Proposed Groundwater Monitoring Well Location (162)
 - Task Monitoring/Video Well
 - Previous Soil Boring Location
 - Amplified Soil Boring Location
 - Existing Groundwater Monitoring Well Location
 - Vapor Extraction Well Location
 - Amplified Soil Boring Location (162, Jan 2008)
 - Property Line
 - Work Zone

Project Details

Name: Riverside Better Gas
 Address: 6287 Day St., Riverside, CA
 Number: 7214

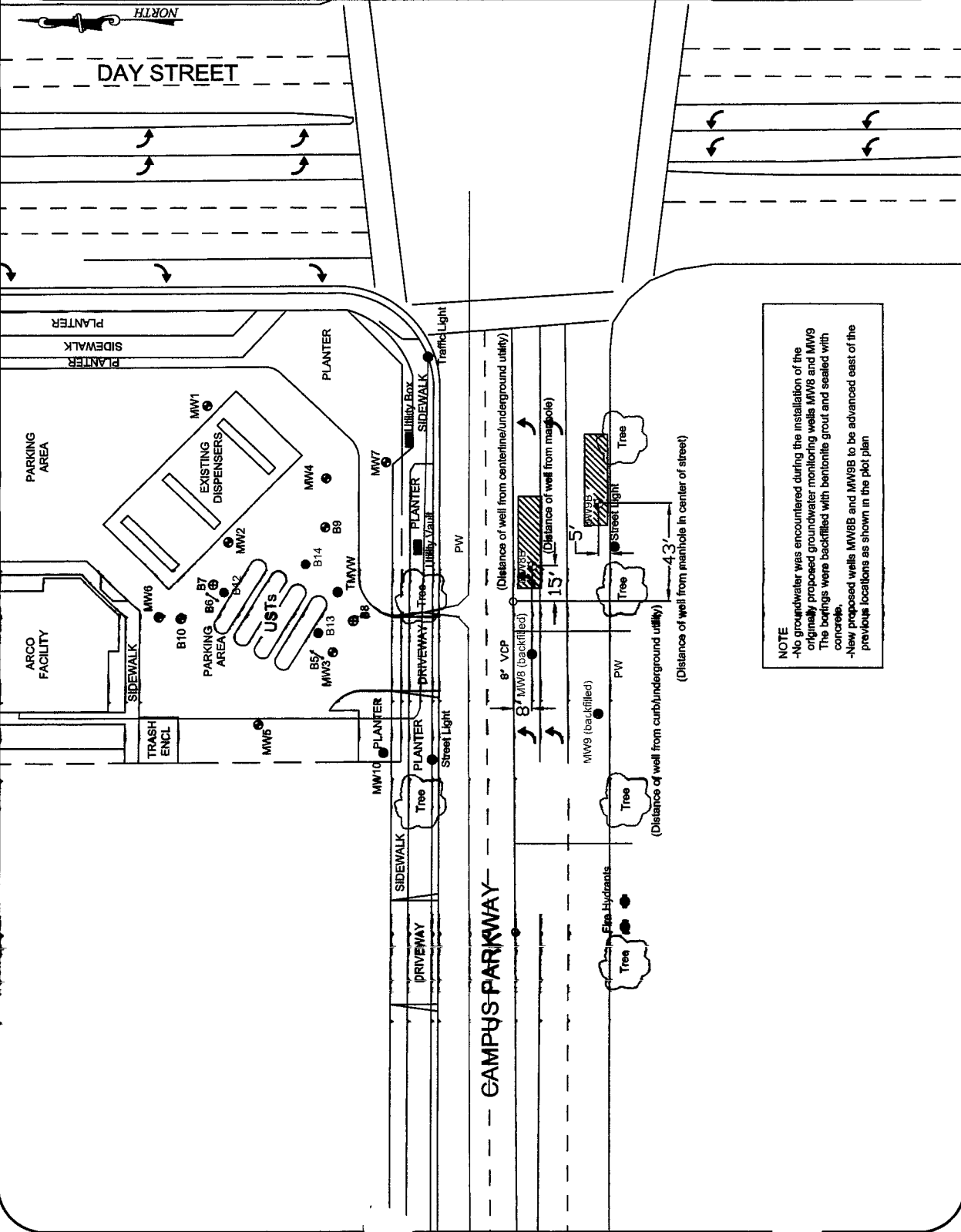
Figure Details

Figure # Figure 2
 Revision Date June 2009
 Scale 1" = 40'
 Approximate Scale

Company Information

Address: 520 West Lak Street, Tustin, CA 92780
 Telephone: (714) 750-5597
 Fax: (714) 750-6476

THE THOLDS GROUP
 ENVIRONMENTAL SERVICES



NOTE

- No groundwater was encountered during the installation of the originally proposed groundwater monitoring wells MW8 and MW9. The borings were backfilled with bentonite grout and sealed with concrete.
- New proposed wells MW8B and MW9B to be advanced east of the previous locations as shown in the plot plan.

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