

OFFICE OF THE STATE ENGINEER  
COLORADO DIVISION OF WATER RESOURCES  
818 Centennial Bldg., 1313 Sherman St., Denver, Colorado 80203  
(303) 866-3581

LIC

WELL PERMIT NUMBER 27554 -FP R  
DIV. 8    WD 10    DES. BASIN 4    MD 12

APPLICANT

GTL DEVELOPMENT INC & B.I.G. PARTNERS  
11720 WOODMEN HILLS DRIVE  
FALCON, CO 80831-

APPROVED WELL LOCATION

EL PASO COUNTY  
SW 1/4 SW 1/4 Section 19  
Township 12 S Range 62 W Sixth P.M.

DISTANCES FROM SECTION LINES

135 Ft. from South    Section Line  
203 Ft. from West    Section Line

UTM COORDINATES

Northing:    Easting:

(719) 495-2500

PERMIT TO CONSTRUCT A WELL

CONDITIONS OF APPROVAL

Page 1 of 2

- 1) This well shall be used in such a way as to cause no material injury to existing water rights. The issuance of this permit does not assure the applicant that no injury will occur to another vested water right or preclude another owner of a vested water right from seeking relief in a civil court action.
- 2) The construction of this existing replacement well shall be in compliance with the Water Well Construction Rules 2 CCR 402-2, unless approval of a variance has been granted by the State Board of Examiners of Water Well Construction and Pump Installation Contractors in accordance with Rule 18.
- 3) Approved pursuant to CRS 37-90-111(1)(c) for the replacement of an existing well with permit no. 27554-FP. The old well must be plugged in accordance with Rule 16 of the Water Well Construction Rules. The enclosed Well Abandonment Report form must be submitted within 60 days after issuance of this permit affirming that the old well was plugged.
- 4) In accordance with the Rules of the Upper Black Squirrel Creek Ground Water Management District, this well must be constructed within 50 feet of the originally permitted location of the old well. In accordance with a change in permit location for the well approved by the Ground Water Commission on May 5, 1983, the originally permitted location of the old well shall be described as a point 100 feet from the South section line and 168 feet from the West section line of Section 19, Township 12 South, Range 62 West of the 6th P.M.
- 5) The maximum pumping rate of this well shall not exceed 1200 GPM.
- 6) The maximum allowed annual withdrawal of ground water from this well shall be limited to 191.25 acre-feet for irrigation use or 43 acre-feet for municipal and/or export use.
- 7) Approval of this replacement well permit shall not result in an expanded use of ground water. Use of this well is limited to irrigation of 76.5 acres singly or 234 total combined acres with the well having permit no. 612-RFP. The authorized irrigated acres for the well are described as land in the SW1/4 of Section 19 and the NE1/4 and W1/2 of Section 30, all in Township 12 South, Range 62 West of the 6th P.M.
- 8) In accordance with the Findings and Order of the Commission for permit nos. 612-RFP and 27554-FP, dated May 14, 1990, the well may also be used for municipal use and/or export (outside the Upper Black Squirrel Creek Designated Ground Water Basin). At such time as the well is first used for such municipal use or export: a) there shall be no further authorized irrigation use by this well as described in the above condition 7; b) the maximum allowed annual withdrawal of ground water from the well shall be limited to 43 acre-feet, subject to the conditions in the above Order; c) the well owner shall provide written notification to the Commission within 30 days after commencement of such use or export.
- 9) Production is limited to the alluvium of Black Squirrel Creek or its tributaries. The depth of this well shall not exceed 110 feet or the depth at which sandstone or shale is first encountered, whichever comes first.
- 10) The owner shall mark the well in a conspicuous place with well permit number and name of aquifer as appropriate, and shall take necessary means and precautions to preserve these markings.

Note: PERMIT EXPIRATION DATE EXTENDED TO AUGUST 27, 2003

APPROVED  
RAC

*Hal D. Simpson*  
State Engineer

*[Signature]*

Receipt No. 0475989B

DATE ISSUED **AUG 27 2001**

By EXPIRATION DATE **AUG 27 2002**

OFFICE OF THE STATE ENGINEER  
COLORADO DIVISION OF WATER RESOURCES

818 Centennial Bldg., 1313 Sherman St., Denver, Colorado 80203  
(303) 866-3581

LIC

WELL PERMIT NUMBER 612 -RFP R  
DIV. 8 WD 10 DES. BASIN 4 MD 12

APPLICANT

WOODMEN HILLS PUBLIC FACILITIES AUTH  
GTL DEVELOPMENT INC  
PO BOX 80036  
SAN DIEGO, CA 92138-

(619) 223-1663

APPROVED WELL LOCATION

EL PASO COUNTY  
NW 1/4 NW 1/4 Section 30  
Township 12 S Range 62 W Sixth P.M.

DISTANCES FROM SECTION LINES

1095 Ft. from North Section Line  
85 Ft. from West Section Line

UTM COORDINATES (Meters, Zone:13,NAD83)

Easting: Northing:

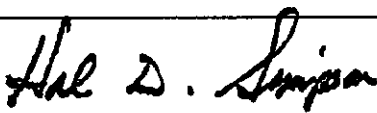
PERMIT TO CONSTRUCT A WELL


CONDITIONS OF APPROVAL

Page 1 of 2

- 1) This well shall be used in such a way as to cause no material injury to existing water rights. The issuance of this permit does not assure the applicant that no injury will occur to another vested water right or preclude another owner of a vested water right from seeking relief in a civil court action.
- 2) The construction of this existing replacement well shall be in compliance with the Water Well Construction Rules 2 CCR 402-2, unless approval of a variance has been granted by the State Board of Examiners of Water Well Construction and Pump Installation Contractors in accordance with Rule 18.
- 3) Approved pursuant to CRS 37-90-111(1)(c) for the replacement of an existing well with permit no. 612-RFP. The old well must be plugged in accordance with Rule 16 of the Water Well Construction Rules. The enclosed Well Abandonment Report form must be submitted within 60 days after issuance of this permit affirming that the old well was plugged.
- 4) In accordance with the Rules of the Upper Black Squirrel Creek Ground Water Management District, this well must be constructed within 50 feet of the permitted location of the old well, described as a point 1060 feet from the North section line and 50 feet from the West section line of Section 30, Township 12 South, Range 62 West of the 6th P.M.
- 5) The maximum pumping rate of this well shall not exceed 2200 GPM.
- 6) The maximum allowed annual withdrawal of ground water from this well shall be limited to 393.75 acre-feet for irrigation use or 246 acre-feet for municipal and/or export use.
- 7) Approval of this replacement well permit shall not result in an expanded use of ground water. Use of this well is limited to irrigation of 157.5 acres singly or 234 total combined acres with the well having permit no. 27552-RFP. The authorized irrigated acres for the well are described as land in the SW1/4 of Section 19 and the NE1/4 and W1/2 of Section 30, all in Township 12 South, Range 62 West of the 6th P.M.
- 8) In accordance with the Findings and Order of the Commission for permit nos. 612-RFP and 27554-FP, dated May 14, 1990, the well may also be used for municipal use and/or export (outside the Upper Black Squirrel Creek Designated Ground Water Basin). At such time as the well is first used for such municipal use or export: a) there shall be no further authorized irrigation use by this well as described in the above condition 7; b) the maximum allowed annual withdrawal of ground water from the well shall be limited to 246 acre-feet, subject to the conditions in the above Order; c) the well owner shall provide written notification to the Commission within 30 days after commencement of such use or export.
- 9) Production is limited to the alluvium of Black Squirrel Creek or its tributaries. The depth of this well shall not exceed 127 feet or the depth at which sandstone or shale is first encountered, whichever comes first.
- 10) The owner shall mark the well in a conspicuous place with well permit number and name of aquifer as appropriate, and shall take necessary means and precautions to preserve these markings.

APPROVED  
SMJ

  
State Engineer

  
By

Receipt No. 0540293A

DATE ISSUED 07-28-2005

EXPIRATION DATE 07-28-2006

**CONDITIONS OF APPROVAL**

- 11) A totalizing flow meter shall be installed on this well and maintained in good working order. The well owner shall submit to the Ground Water Commission and the Upper Black Squirrel Creek Ground Water Management District the serial number, units of measure, and initial reading of the flow meter installed within 60 days after flow meter installation. Permanent records of all diversions must be maintained by the well owner (collected at least annually) and submitted to the Commission or the Management District upon request.

NOTE: The above uses correspond to the allowed uses in Final Permit No. 612-RFP, as amended on October 18, 1990, and are subject to the conditions in the Findings and Order of the Commission dated May 14, 1990.

NOTE: This well is located within a Ground Water Management District where local District Rules may apply to the withdrawal of designated ground water currently authorized under this permit.