Form No. GWS-25

## OFFICE OF THE STATE ENGINEER COLORADO DIVISION OF WATER RESOURCES

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

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<b>APPL</b>	ICA	NΤ

 WELL PERMIT NUMBER
 255886

 DIV. 1
 WD 8
 DES. BASIN
 MD

APPROVED WELL LOCATION

**DOUGLAS COUNTY** 

SE 1/4 NW 1/4 Section 29

Township 9 S Range 65 W Sixth P.M.

**DISTANCES FROM SECTION LINES** 

3024 Ft. from South

Section Line

2818 Ft. from East UTM COORDINATES

Section Line

(720) 851-9963

Northing:

Easting:

## PERMIT TO CONSTRUCT A WELL

FRANKTOWN, CO 80116-

JOHN R ARONSON P O BOX 864

## ISSUANCE OF THIS PERMIT DOES NOT CONFER A WATER RIGHT CONDITIONS OF APPROVAL

- 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 ensure 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 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 37-92-602(3)(b)(II)(A) as the only well on a tract of land of 40.00 acre(s) described as that portion of the W 1/2 of Sec. 29, Twp. 9 S, Rng. 65 W, Sixth P.M., Douglas County, more particularly described on the attached exhibit A.
- 4) The use of ground water from this well is limited to fire protection, ordinary household purposes inside not more than three (3) single family dwellings, the watering of poultry, domestic animals and livestock on a farm or ranch and the irrigation of not more than one (1) acre of home gardens and lawns.
- 5) The total depth of the well shall not exceed 555 feet, which corresponds to the base of the Upper Dawson aquifer. At a minimum, plain casing shall be installed and grouted through all unconsolidated materials and shall extend a minimum of ten feet into the bedrock formation to prevent production from other zones.
- 6) The pumping rate of this well shall not exceed 15 GPM.
- 7) The return flow from the use of this well must be through an individual waste water disposal system of the non-evaporative type where the water is returned to the same stream system in which the well is located.
- 8) This well shall be constructed not more than 200 feet from the location specified on this permit.

NOTE: To ensure a maximum productive life of this well, perforated casing should be set through the entire producing interval of the approved zone or aquifer indicated above.

APPROVED

JLV

Receipt No. 0520789

State Engineer

DATE ISSUED 03-17-2004

EXPIRATION DATE

02-17-2006