

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

8

WELL PERMIT NUMBER 236978
DIV. 1 WD 8 DES. BASIN MD

APPLICANT

Lot: 17 Block: Filing: Subdiv: EAST RIM ESTATES

C ALAN PEPPERS
7388 S CHAPPAREL CIR EAST
AURORA, CO 80016-

APPROVED WELL LOCATION

DOUGLAS COUNTY
NW 1/4 SW 1/4 Section 24
Township 8 S Range 66 W Sixth P.M.

DISTANCES FROM SECTION LINES

2150 Ft. from South Section Line
280 Ft. from West Section Line

UTM COORDINATES

Northing: Easting:

(303) 766-0355

PERMIT TO CONSTRUCT A WELL

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 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 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 35 acre(s) described as Lot 17, East Rim Estates division of land, Douglas County.
- 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 500 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 maximum 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 insure 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.

NOTE: The ability of this well to withdraw its authorized amount of water from this non-renewable aquifer may be less than the 100 years upon which the amount of water in the aquifer is allocated, due to anticipated water level declines.

JMW 10/18/01

APPROVED
JMW

State Engineer

Receipt No. 0482777

DATE ISSUED

OCT 19 2001

By

EXPIRATION DATE

OCT 19 2003