

COLORADO DIVISION OF WATER RESOURCES
 DEPARTMENT OF NATURAL RESOURCES
 1313 SHERMAN ST., RM 818, DENVER, CO. 80203
 phone - info: (303) 866-3587... main: (303) 866-3581
 fax: (303) 866-3589... http://www.water.state.co.us

Office Use Only

Form GWS-44 (6/2003)

RESIDENTIAL Note: Also use this form to apply for livestock watering
Water Well Permit Application

Review instructions on reverse side prior to completing form.
 The form must be completed in black ink.

1. Applicant Information

Name of applicant: Harry V. Studer
 Mailing address: 2715 W 119 Ave
 City: Westminster State: CO Zip code: 80234
 Telephone #: (303) 650 9582

2. Type Of Application (check applicable boxes)

Construct new well Use existing well
 Replace existing well Change or increase use
 Change source (aquifer) Reapplication (expired permit)
 Other (Judgment/Decree Water Court)

3. Refer To (if applicable)

Well permit #: 141281 Water Court case #: 04CW61 & 04CW189
 Designated Basin Determination #: _____ Well name or #: _____

4. Location Of Proposed Well

County: El Paso NE 1/4 of the NE 1/4
 Section: 33 Township: 11 N or S Range: 66 E or W Principal Meridian: 6th
 Distance of well from section lines (section lines are typically not property lines)
708 ft. from N S 582 ft. from E W
 For replacement wells only - distance and direction from old well to new well
 _____ feet _____ direction

Well location address (if applicable): 2727 Evergreen Rd, Colo Spgs 80921

Optional: GPS well location information in UTM format

Required settings for GPS units are as follows:

Format must be UTM
 Zone must be 13
 Units must be Meters
 Datum must be NAD27 (CONUS)
 Unit must be set to true north
 Wren points averaged? YES NO
 Northing: _____
 Easting: _____

5. Parcel On Which Well Will Be Located

A. You must check and complete one of the following:

- Subdivision: Name _____ Lot _____ Block _____ Filing/Unit _____
- County exemption (attach copy of county approval & survey): Name/# _____ Lot # _____
- Parcel less than 35 acres, not in a subdivision, attach a deed with metes and bounds description recorded prior to June 1, 1972
- Mining claim (attach a copy of the deed or survey): Name/# _____
- Square 40. acre parcel as described in Item 4.
- Parcel of 35. or more acres (attach a metes and bounds description or survey)
- Other (attach metes & bounds description or survey and supporting documents)
Court Decree

B. # of acres in parcel: 15 C. Are you the owner of this parcel?
 YES NO (if no - see instructions)

D. Will this be the only well on this parcel? YES NO (if no - list other wells)

E. State Parcel ID# (optional): _____

6. Use Of Well (check applicable boxes)

See instructions to determine use(s) for which you may qualify
 A. Ordinary household use in one single-family dwelling (no outside use) See para. 11, Decree
 B. Ordinary household use in 1 to 3 single-family dwellings:
 Number of dwellings: 3
 Home garden/lawn irrigation, not to exceed one acre:
 area irrigated _____ sq. ft. acre
 Domestic animal watering - (non-commercial)
 C. Livestock watering (on farm/ranch/range/pasture)

7. Well Data (proposed)

Maximum pumping rate: 15 gpm Annual amount to be withdrawn: 0.53 acre-feet
 Total depth: 7.50 feet Aquifer: Dawson

8. Water Supplier

Is this parcel within boundaries of a water service area? YES NO
 If yes, provide name of supplier: _____

9. Type Of Sewage System

Septic tank / absorption / leach field
 Central system: District name: _____
 Vault: Location sewage to be hauled to: _____
 Other (attach copy of engineering design and report)

10. Proposed Well Driller License #(optional):

11. Signature Of Applicant(s) Or Authorized Agent

The making of false statements herein constitutes perjury in the second degree, which is punishable as a class 1 misdemeanor pursuant to C.R.S. 24-4-104, (13)(a). I have read the statements herein, know the contents thereof and state that they are true to my knowledge.

Sign here (Must be original signature) _____ Date: 15 Sep 05

Print name & title: Harry V. Studer, Owner

Office Use Only

USGS map name _____ DWR map no. _____ Surface elev. _____

Receipt area only

WE _____
 WR _____
 CWCB _____
 TOPO _____
 MYLAR _____
 SBS _____ DIV _____ WD _____ BA _____ MD _____

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

EXST

WELL PERMIT NUMBER 63422 -F-
DIV. 2 WD 10 DES. BASIN MD

APPLICANT

HARRY J STUDER
2715 W ~~195 AVE~~ 119 AVE
WESTMINSTER, CO 80234-

APPROVED WELL LOCATION

EL PASO COUNTY
NE 1/4 NE 1/4 Section 33
Township 11 S Range 66 W Sixth P.M.

DISTANCES FROM SECTION LINES

708 Ft. from North Section Line
582 Ft. from East Section Line

UTM COORDINATES (Meters, Zone:13,NAD83)

Easting: Northing:

(303) 650-9582

CHANGE/EXPANSION OF USE OF AN EXISTING WELL

ISSUANCE OF THIS PERMIT DOES NOT CONFER A WATER RIGHT

Page 1 of 2

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) 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.
- 3) Approved pursuant to CRS 37-90-137(4) on the condition that this well is operated in accordance with the Harry J Studer Augmentation Plan approved by the Division 2 Water Court in consolidated case nos. 04CW61 and 04CW189. If this well is not operated in accordance with the terms of said decree, it will be subject to administration including orders to cease diverting water.
- 4) Approved for the change of use of an existing well constructed under permit number 141281. The issuance of this permit hereby cancels permit 141281 and it is no longer in force and effect.
- 5) The use of ground water from this well is limited to ordinary household purposes inside one single family dwelling, the irrigation of not more than 5,174 square feet of home lawn and gardens, and the watering of not more than two head of livestock. The use limitations may be adjusted provided the total annual amount of groundwater to be appropriated does not exceed 0.53 ac-ft.
- 6) The pumping rate of this well shall not exceed 15 GPM.
- 7) The average annual amount of ground water to be appropriated shall not exceed 0.53 acre-feet (172,700 gallons).
- 8) The total depth of the well shall not exceed 755 feet, which corresponds to the base of the 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.
- 9) The owner shall mark the well in a conspicuous place with well permit number(s), name of the aquifer, and court case number(s) as appropriate. The owner shall take necessary means and precautions to preserve these markings.
- 10) A totalizing flow meter must be installed on this well and maintained in good working order. Permanent records of all diversions must be maintained by the well owner (recorded at least annually) and submitted to the Division Engineer upon request.
- 11) This well shall be at least 600 feet from any existing well outside the boundaries of the subject property, completed in the same aquifer, that is not owned by the applicant. The well shall also be constructed at least 100 feet from the subdivision boundary.
- 12) This well shall be not more than 200 feet from the location specified on this permit.

APPROVED
CDK

State Engineer

By *Clay Kinnel*

Receipt No. 0544076

DATE ISSUED 10-17-2005

EXPIRATION DATE N/A

ISSUANCE OF THIS PERMIT DOES NOT CONFER A WATER RIGHT

CONDITIONS OF APPROVAL

13) This well is subject to administration by the Division Engineer in accordance with applicable decrees, statutes, rules, and regulations.

14) 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.

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.

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. *Doc 10/17/05*

EXHIBIT A
Studer Application

A tract of land located in the Northeast Quarter of Section 33, Township 11 South, Range 66 West of the 6th P.M., described as follows:

Starting at the Northeast corner of said Section 33; thence West along the North line of said Northeast Quarter 532.0 feet; thence South parallel with the East line of said Northeast Quarter 411.0 feet to the Point of Beginning; thence West parallel with the North line of said Northeast Quarter 530.0 feet; thence South parallel to the East line of said Northeast Quarter 924.0 feet; thence East parallel to the North boundary line of said Northeast Quarter 1062.0 feet to the East boundary line; thence North along the East boundary line of said Northeast Quarter 331.0 feet; thence West parallel to the North boundary line of said Northeast Quarter 532.0 feet; thence North parallel to the East boundary line of said Northeast Quarter 593.0 feet to the Point of Beginning.

Also Together With: a 30 foot wide access easement described as follows:
Starting at the Northeast corner of said Section 33; thence West along the North line of said Northeast Quarter 532.0 feet to the Point of Beginning; thence South parallel with the East line of said Northeast Quarter 461.0 feet; thence East parallel to the North line of said Northeast Quarter 30.0 feet; thence North parallel to the East boundary line 461.0 feet to the North boundary line of said Northeast Quarter; thence West along North boundary line 30.0 feet to the Point of Beginning.

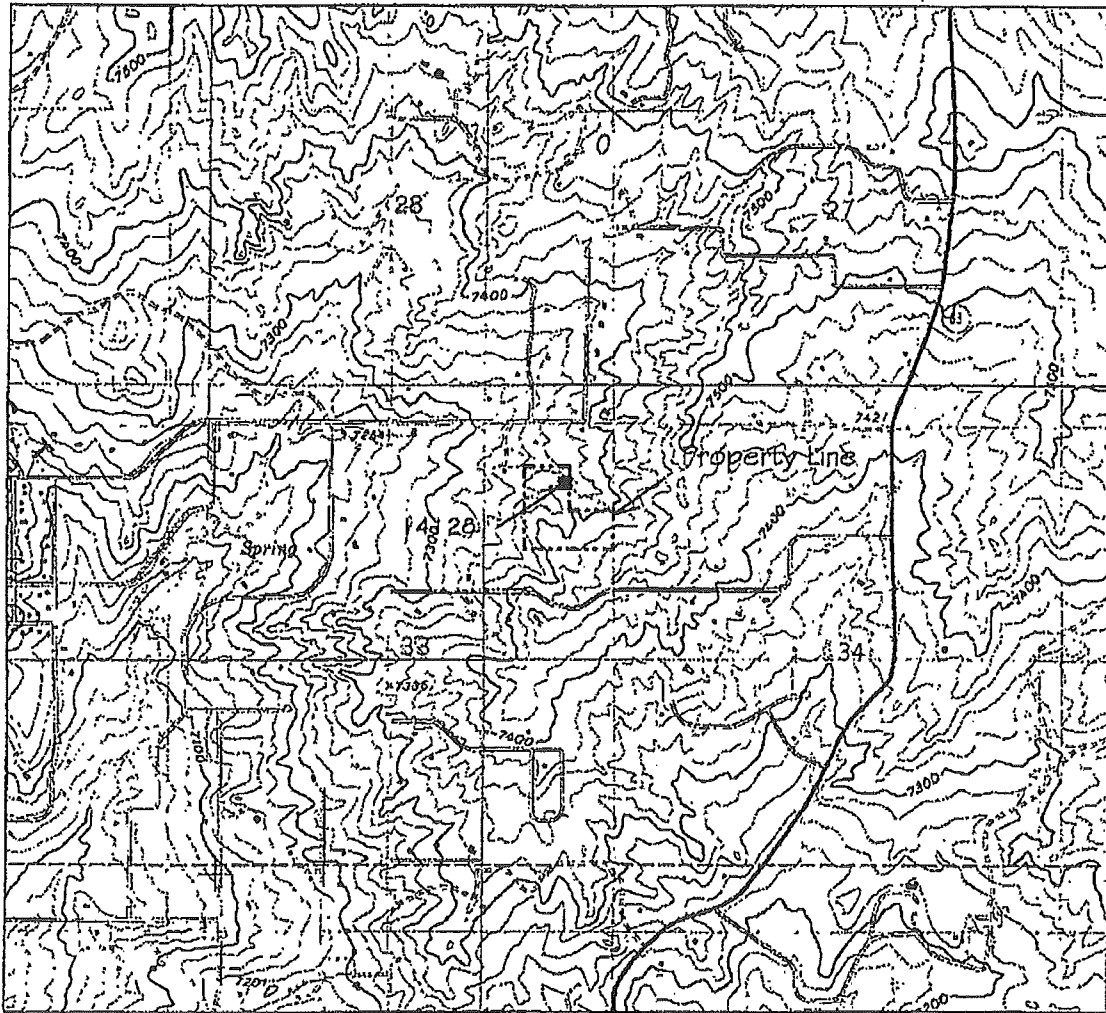
County of El Paso,
State of Colorado.

for informational purposes only) 61330-00-039/041/042

1 2 3
4 5 6

R 66 W

T 11 S



Printed from TOPOI © 2000 Wildflower Productions (www.topo.com)

■ Well, permit no.



Scale 1" = 2000'

Location Map

Studer Properties

Wm Curtis Wells & Co.
consulting ground water geologists

Figure 1

ACCOUNTING FORM
Exhibit B to Decree

Cons. Case Nos. 04CW61 and 04CW189, Water Division 2
Harry J. Studer

Year: _____

Lot Number	Owner Name	Well Permit No.	Reading on previous Oct. 31	Reading on this October 31	Amount Pumped
1					
2					
3					
Total Pumped	--	--	--	--	

Note: Readings should be taken as close as practicable to October 31 of each year. The Homeowners Association is responsible for completing and submitting this form to the Water Commissioner and the City of Colorado Springs in November of each year.

Maximum annual pumping for each Denver aquifer well is limited to 0.53 acre foot (172,700 gallons).