

FORM NO.  
GWS-76  
05/2011

**WATER SUPPLY INFORMATION SUMMARY**  
 STATE OF COLORADO, OFFICE OF THE STATE ENGINEER  
 1313 Sherman St., Room 821, Denver, CO 80203  
 Main (303) 866-3581 [dwr.colorado.gov](http://dwr.colorado.gov)

Section 30-28-133,(d), C.R.S. requires that the applicant submit to the County, "Adequate evidence that a water supply that is sufficient in terms of quantity, quality, and dependability will be available to ensure an adequate supply of water."

1. NAME OF DEVELOPMENT AS PROPOSED: AFT RANCH Filing 2 PCD FILE - VR261

2. LAND USE ACTION: MINOR SUBDIVISION REPLAT

3. NAME OF EXISTING PARCEL AS RECORDED:  
 SUBDIVISION: AFT RANCH Filing 1, FILING (UNIT) 1, BLOCK \_\_\_\_\_, LOT \_\_\_\_\_

4. TOTAL ACREAGE: 34.030 5. NUMBER OF LOTS PROPOSED 2 PLAT MAP ENCLOSED?  YES or  NO

6. PARCEL HISTORY – Please attach copies of deeds, plats, or other evidence or documentation.  
 A. Was parcel recorded with county prior to June 1, 1972?  YES or  NO  
 B. Has the parcel ever been part of a division of land action since June 1, 1972?  YES or  NO  
 If yes, describe the previous action:

7. LOCATION OF PARCEL – Include a map delineating the project area and tie to a section corner.  
S/W 1/4 of the \_\_\_\_\_ 1/4, Section 15, Township 12  N or  S, Range 65  E or  W  
 Principal Meridian (choose only one):  Sixth  New Mexico  Ute  Costilla  
**Optional GPS Location:** GPS Unit must use the following settings: Format must be **UTM**, Units must be **meters**, Datum must be **NAD83**, Unit must be set to **true N**,  Zone 12 or  Zone 13  
 Easting: \_\_\_\_\_  
 Northing: \_\_\_\_\_

8. PLAT – Location of all wells on property must be plotted and permit numbers provided.  
 Surveyor's Plat:  YES or  NO If not, scaled hand drawn sketch:  YES or  NO

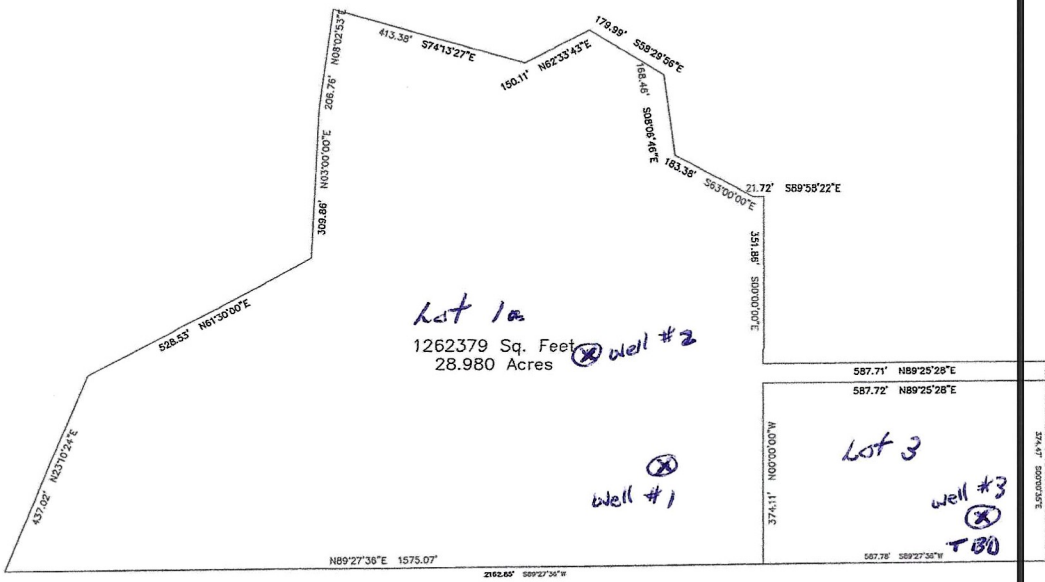
9. ESTIMATED WATER REQUIREMENTS		10. WATER SUPPLY SOURCE	
USE	WATER REQUIREMENTS		
	Gallons per Day	Acre-Feet per Year	
HOUSEHOLD USE # <u>2</u> of units	<u>1787.3</u>	<u>2.0</u>	<input checked="" type="checkbox"/> EXISTING WELL(S) <input type="checkbox"/> DEVELOPED SPRING WELL PERMIT NUMBERS <u>#1 - 80236-F</u> <u>#2 - 82423-F</u> <u>#3 - TBD</u>
COMMERCIAL USE # <u>0</u> of S. F	<u>-</u>	<u>-</u>	
IRRIGATION # <u>2</u> of acres	<u>incl.</u>	<u>incl.</u>	
STOCK WATERING # <u>2</u> of head	<u>incl.</u>	<u>incl.</u>	<input type="checkbox"/> MUNICIPAL <input type="checkbox"/> ASSOCIATION <input type="checkbox"/> COMPANY <input type="checkbox"/> DISTRICT NAME _____ LETTER OF COMMITMENT FOR SERVICE <input type="checkbox"/> YES or <input type="checkbox"/> NO
OTHER: <u>GUEST HOUSE (BARN)</u>	<u>893.64</u>	<u>1.0</u>	
TOTAL	<u>2680.94</u>	<u>3.0</u>	<input type="checkbox"/> NEW WELLS - PROPOSED AQUIFERS – (CHECK ONE) <input type="checkbox"/> ALLUVIAL <input type="checkbox"/> UPPER ARAPAHOE <input type="checkbox"/> UPPER DAWSON <input type="checkbox"/> LOWER ARAPAHOE <input type="checkbox"/> LOWER DAWSON <input type="checkbox"/> LARAMIE FOX HILLS <input checked="" type="checkbox"/> DENVER <input type="checkbox"/> DAKOTA <input type="checkbox"/> OTHER: _____  WATER COURT DECREE CASE NUMBERS: <u>2013 CW2 DIV 2</u> <u>2013 CW3 DIV 1</u>

11. WAS AN ENGINEER'S WATER SUPPLY REPORT DEVELOPED?  YES or  NO IF YES, PLEASE FORWARD WITH THIS FORM.  
 (This may be required before our review is completed.)

12. TYPE OF SEWAGE DISPOSAL SYSTEM

<input checked="" type="checkbox"/> SEPTIC TANK/LEACH FIELD	<input type="checkbox"/> CENTRAL SYSTEM
<input type="checkbox"/> LAGOON	DISTRICT NAME: _____
<input type="checkbox"/> ENGINEERED SYSTEM (Attach a copy of engineering design.)	<input type="checkbox"/> VAULT
	LOCATION SEWAGE HAULED TO: _____
	<input type="checkbox"/> OTHER: _____

Lot 3



PntNo	Bearing	Distance	Northing
			8359.39
	S89°27'36"W	1575.07	8344.54
	N23°10'24"E	437.02	8746.31
	N61°30'00"E	528.53	8998.50
	N03°00'00"E	309.86	9307.93
	N08°02'53"E	206.76	9512.66
	S74°13'27"E	413.38	9400.27
	N62°33'43"E	150.11	9469.44
	S58°29'56"E	179.99	9375.39
	S08°06'46"E	168.46	9208.62
	S63°00'00"E	183.38	9125.36
	S89°58'22"E	21.72	9125.35
	S00°00'00"E	351.86	8773.49
	N89°25'28"E	587.71	8779.40
	S00°00'35"E	40.00	8739.40
	S89°25'28"W	587.72	8733.49
	S00°00'00"E	374.11	8359.39

Closure Error Distance > 0.0000  
 Total Distance Inversed > 6115.68

Area: 1262379 Sq. Feet, 28.980 Acres