SKYE VISTA WATER RESOURCES REPORT

Prepared for:

SKYE VISTA LLC

13144 Thumbprint Ct Colorado Springs, CO 80921 (719) 598-5190

Prepared by:



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November 2024

Project No. 24.1676.001

EPC Project No. _____

INTRODUCTION:

The Skye Vista Subdivision is comprised of approximately 36 unplatted acres in the Southeast ¼ of Section 23, Township 11 South, Range 66 West of the 6th P.M. in the County of El Paso, State of Colorado. More generally, the site is located south and east of Settlers Ranch Road, North of Hodgen Road and west of Steppler Road. The access road to the site will be Settlers Ranch Road. The development site is currently comprised of 1 parcel which is planned to be subdivided into 13 lots. The site is currently zoned RR-2.5 and will remain with proposed parcels being a minimum 2.5 acres. The site currently contains a single family residence and related outbuildings. The residence will remain unchanged.

For additional reference, the legal description of the site is attached.



WATER SUPPLY:

The proposed subdivision will be served in its entirety but individual wells, respective to each lot. There are currently no municipal or public water supply systems near this project site. The subdivision will require 8,120 gallons per day (9.1 acre-ft per year) for residential use and landscape irrigation.

EXISTING WELLS

There is a single existing well within the project boundary. The permit number with the Colorado Division of Water Resources is No. 88718-F. Details of this well can be found in the attached

"Application for Underground Water Rights and Plan for Augmentation, water court case number 2022CW3175". It is planned for this well to remain and continue to service the existing residence. This well will be re-permitted to operate pursuant to the water decree in said water court case number 2022CW3175.

PROPOSED WELLS

The applicant has obtained a water decree for the 13 lots included in this development. It is planned for each of the remaining proposed 12 lots to have their own individual domestic well. The attached "Application for Underground Water Rights and Plan for Augmentation, water court case number 2022CW3175" is an application for the development of 14 additional well for this site. Details of the proposed application and the requested wells can be found within the application. Generally, the application is for these wells to be constructed to the Dawson aquifer. These wells will access water from one, or a combination of the Denver, Dawson, Arapahoe, and Laramie-Fox aquafers and are allocated to draw a maximum of 9.1 acre-ft of water from the aquifers. Refer to the application for details regarding anticipated estimated average annual amounts of groundwater available and the water rights uses being requested.

DEPLETIONS:

As shown in the attached well permit decree, the depletions are determined that maximum stream depletions over the 300-year pumping period for the Dawson aquifer are 2.08 acre-ft in year 310, being 22.86% of pumping.

Augmentation of the anticipated depletions are outlined in the attached well permit. During pumping life of the wells, depletions during pumping will be effectively replaced by residential return flows from non-evaporative septic systems. Post pumping depletions, with a pumping period of 300 years, will reserve 9.1 acre-feet per year, 2,730 acre-feet total, from the nontributary Denver (0.64 acre-feet per year), Arapahoe (4.83 acre-feet per year), and Laramie-Fox Hills (3.63 acre-feet per year) aquifers.

APPENDIXA

APPLICATION FOR UNDERGROUND WATER RIGHTS AND PLAN FOR AUGMENTATION
WATER COURT CASE NUMBER 2022CW3175
(STATE OF COLORADO, DISTRICT COURT, WATER DIVISION 1)

223083797 10/3/2023 9:58 AM PGS 9 \$53.00 DF \$0.00

Electronically Recorded Official Records El Paso County CO Steve Schleiker, Clerk and Recorder TD1000 N

DISTRICT COURT, WATER DIVISION 1, COLORADO Weld County Courthouse P.O. Box 2038 Greeley, CO 80632	DATE FILED: September 8, 2023 2:50 PM CASE NUMBER: 2022CW3175 • COURT USE ONLY •					
APPLICATION FOR UNDERGROUND WATER RIGHTS AND PLAN FOR AUGMENTATION OF ALFRED C STEWART and DONNA M STEWART, Applicants,	Case Number: 2022CW3175					
IN EL PASO COUNTY						
FINDINGS OF FACT, CONCLUSIONS OF LAW, RULING OF THE REFEREE, AND JUDGMENT AND DECREE						

A claim for underground water rights and a plan for augmentation was filed in this case on November 29, 2022, and an amended application was filed on March 29, 2023. All matters contained in the application having been reviewed, such testimony having been taken and evidence presented as was necessary, and being otherwise fully advised in the premises, it is hereby the Findings of Fact, Conclusions of Law, Ruling of the Referee, and Judgment and Decree, as follows:

FINDINGS OF FACT

1. Name and address of Applicants:

Alfred C Stewart and Donna M Stewart 16850 Steppler Road Colorado Springs, CO 80908

- Motion to Consolidate: On June 19, 2023, a Motion for Transfer and Consolidation of Multidistrict Litigation was filed by the Applicants in Case No. 2022CW3175, Water Division 1 and Case No. 2022CW3080, Water Division 2, under Case No. 2023MD06. On July 14, 2023, the Order Pursuant to C.R.C.P. 42.1(i) was issued and both cases were consolidated in Water Division 1 under Case No. 2022CW3175.
- 3. <u>Statements of Opposition</u>: No statements of opposition were filed and the time for filing such statements has expired.
- 4. <u>Subject Matter Jurisdiction</u>: Timely and adequate notice of the application was published as required by statute, and the Court has jurisdiction over the subject matter of this proceeding and over the parties affected hereby, whether they have appeared or not.
- 5. <u>Consultation</u>: The Water Referee consulted with the Division 1 Engineer, as required by C.R.S. § 37-92-302(4), on February 13, 2023, and the Division 1 Engineer filed their summary of consultation on February 28, 2023. An amended depletion memo was filed by the Division 1 Engineer on April 29, 2023. The amounts herein are consistent with and conform to the values and amounts referenced in the State Engineer's Determinations of Facts dated January 23, 2023.

GROUNDWATER RIGHTS

- 6. <u>Aquifers and Location of Groundwater</u>: Applicants are granted a decree for rights to groundwater in the not-nontributary Dawson Aquifer, and the nontributary Denver, Arapahoe, and Laramie-Fox Hills aquifers underlying 36.38 acres of land generally located in the NE1/4 of the SE1/4 of Section 23, Township 11 South, Range 66 West of the 6th P.M., also known as 16850 Steppler Road, Colorado Springs, CO, 80908, El Paso County, State of Colorado as shown on **Exhibit A** ("Subject Property").
- 7. Well Locations, Pumping Rates, and Annual Amounts: The groundwater may be withdrawn at rates of flow necessary to withdraw the amounts decreed herein. The groundwater will be withdrawn through any number of wells necessary, to be located at any location on the Subject Property. Applicants waive any 600-foot spacing rule for wells located on the Subject Property, but must satisfy C.R.S. § 37-90-137(4), for wells owned by others on adjacent properties. The following average annual amounts are available for withdrawal subject to the Court's retained jurisdiction in this matter.

Aquifer	Saturated Thickness (feet)	Annual Amount 100 Years (acre-feet)	Annual Amount 300 Years (acre-feet)	Total Amount (acre-feet)
Dawson (NNT)	470	34.2	11.4	3,420
Denver (NT)	545	33.7	11.23	3,370
Arapahoe (NT)	235	14.5	4.83	1,450
Laramie-Fox Hills (NT)	200	10.9	3.63	1,090

- 8. <u>Well Permits</u>: There is currently one well on the Subject Property under Well Permit No. 101508. This well will be re-permitted under the augmentation plan applied for herein. Additional well permits will be applied for prior to construction of wells.
- 9. <u>Decreed Uses</u>: The water will be used, reused, and successively used for domestic, including inhouse use, commercial, irrigation, stock watering, fire protection, recreation, replacement, and augmentation purposes, including storage, both on and off the Subject Property.
- 10. <u>Estimated Average Pumping Rate and Well Depths:</u> Wells will withdraw the subject groundwater at rates of flow necessary to withdraw the entire decreed annual amounts of groundwater. A site-specific evaluation must be conducted with each well permit to identify the interval due to the varied elevation of the aquifer and surface topography.
- 11. Final Average Annual Amounts of Withdrawal:
 - 11.1 Final determination of the applicable average saturated sand thicknesses and resulting average annual amounts available to Applicants will be made pursuant to the retained jurisdiction of this Court, as described in Paragraph 28 below. The Court shall use the acre-foot amounts in Paragraph 7 in the interim period, until a final determination of water rights is made.
 - 11.2 The allowed annual amount of groundwater which may be withdrawn through the wells specified above and any additional wells, pursuant to C.R.S. § 37-90-137(10), may exceed the average annual amount of withdrawal, as long as the total volume of water withdrawn through such wells and any additional wells constructed subsequent to the

date of this decree does not exceed the product of the number of years since the date of the issuance of any well permits or the date of this decree, whichever is earliest in time, multiplied by the average annual amount of withdrawal, as specified above or as determined pursuant to the retained jurisdiction of the Court. However, amounts set forth in well permits will not be exceeded.

12. Source of Groundwater and Limitations on Consumption:

- The groundwater to be withdrawn from the Denver, Arapahoe, and Laramie-Fox Hills aquifers is "nontributary groundwater" as defined in C.R.S. § 37-90-103(10.5), and in the Denver Basin Rules, the withdrawal of which will not, within 100 years of continuous withdrawal, deplete the flow of a natural stream, including a natural stream as defined in C.R.S. §§ 37-82-101(2) and 37-92-102(1)(b), at an annual rate greater than 1/10 of 1% of the annual rate of withdrawal. The groundwater to be withdrawn from the Dawson Aquifer is "not-nontributary" as defined in C.R.S. §§ 37-90-103(10.7) and 37-90-137(9)(c.5) and will not be withdrawn without a plan for augmentation.
- Applicants may not consume more than 98% of the annual quantity of water withdrawn from the nontributary aquifers. The relinquishment of 2% of the annual amount of water withdrawn to the stream system, as required by the Denver Basin Rules effective January 1, 1986, may be satisfied by any method selected by the Applicants and satisfactory to the State Engineer, so long as Applicants can demonstrate that an amount equal to 2% of such withdrawals (by volume) has been relinquished to the stream system.
- 12.3 There is unappropriated groundwater available for withdrawal from the subject aquifers beneath the Subject Property, and the vested water rights of others will not be materially injured by such withdrawals as described herein. Withdrawals hereunder are allowed on the basis of an aquifer life of 300 years, assuming no substantial artificial recharge within 300 years. No material injury to vested water rights of others will result from the issuance of permits for wells which will withdraw not-nontributary and nontributary groundwater or the exercise of the rights and limitations specified in this decree.

13. Additional Wells and Well Fields:

- Applicants may construct additional and replacement wells in order to maintain levels of production, to meet water supply demands or to recover the entire amount of groundwater in the subject aquifers underlying the Subject Property. As additional wells are planned, applications shall be filed in accordance with C.R.S. § 37-90-137(10).
- 13.2 Two or more wells constructed into a given aquifer shall be considered a well field. In effecting production of water from such well field, Applicants may produce the entire amount which may be produced from any given aquifer through any combination of wells within the well field.
- In considering applications for permits for wells or additional wells to withdraw the groundwater which is the subject of this decree, the State Engineer shall be bound by this decree and shall issue said permits in accordance with provisions of C.R.S. §§ 37-90-137(4) and (10).

In the event that the allowed average annual amounts decreed herein are adjusted pursuant to the retained jurisdiction of the Court, Applicants shall obtain permits to reflect such adjusted average annual amounts. Subsequent permits for any wells herein shall likewise reflect any such adjustment of the average annual amounts decreed herein.

14. Conditions for Well Operation and Construction:

For each well constructed pursuant to this decree, Applicants shall comply with the following conditions:

- 14.1 A totalizing flow meter shall be installed on the well discharge pipe prior to withdrawing any water therefrom and shall be maintained and operational at all times for the life of the well. Applicants shall keep accurate records of all withdrawals by the well, make any calculations necessary, and submit such records to the Water Division 1 Engineer upon request.
- 14.2 The entire length of the open bore hole shall be geophysically surveyed prior to casing and copies of the geophysical log submitted to the Division of Water Resources.

 Applicants may provide a geophysical log from an adjacent well or test hole, pursuant to Rule 9A of the Statewide Rules and acceptable to the State Engineer, which fully penetrates the aquifer, in satisfaction of the above requirement.
- 14.3 Groundwater production shall be limited to the specific identified aquifer. Plain, unperforated casing must be installed and properly grouted to prevent withdrawal from or intermingling of water from zones other than those for which the well was designed. A site specific evaluation must be conducted with each well permit to identify the correct aquifer interval due to the varied elevations of the aquifers and surface topography.
- 14.4 Each well shall be permanently identified by its permit number, this Water Court Case Number, and the name of the producing aquifer on the above-ground portion of the well casing or on the pump house.

PLAN FOR AUGMENTATION

15. Plan for Augmentation:

- Water to be Augmented: 9.1 acre-feet per year for 300 years of not-nontributary Dawson Aquifer groundwater decreed herein.
- 15.2 <u>Water to be Used for Augmentation</u>: Return flows associated with use of the notnontributary Dawson Aquifer groundwater and return flows or direct discharge of nontributary groundwater decreed herein.
- 15.3 The Dawson Aquifer groundwater will be used in up to fourteen (14) wells on the Subject Property. Each well will provide in-house use in one (1) single-family dwelling, (0.3 acre-feet per year per well; 4.2 acre-feet per year total), irrigation, including home lawn, garden, and trees, of up to 6,000 square-feet (0.3 acre-feet per year per well; 4.2 acre-feet per year total), stock watering for up to 4 large domestic animals (0.05 acre-feet per year per well, 0.7 acre-feet total), and fire protection, on the Subject Property. Conservatively, water use in single-family dwellings will equal at least 0.2 acre-feet of water annually for

in-house uses, and the use of non-evaporative septic systems typically results in consumption of approximately 10% of such use, resulting in return flows of at least 0.18 acre-feet per year from each single-family residence, 2.52 acre-feet per year total from all residences at full build-out. Various components of this plan for augmentation are predicated on these estimations, and Applicants shall be required to use a non-evaporative septic system to treat and dispose of water used for in-house use.

- Replacement During Pumping: During pumping of the Dawson Aquifer groundwater, Applicants will replace actual depletions to the affected stream system pursuant to C.R.S. § 37-90-137(9)(c.5). In the 300th year, the total depletion is 22.64% of the amount withdrawn or 2.06 acre-feet total. Return flow from in-house use of the Dawson Aquifer groundwater from the residences is at least 2.52 acre-feet per year as described above, and such return flow from use in the residences is sufficient to replace actual depletions for pumping of the entire 9.1 acre-feet per year for 300 years. Return flows accrue to the South Platte River system via West Cherry and East Cherry creeks, and to the Arkansas River system via Monument, Kettle, and Sand creeks. Because return flows from all uses are estimated rather than measured, Applicants agree that such return flows shall be used only to replace depletions under this plan for augmentation and will not be sold, leased, traded, or assigned in whole or in part for any other purpose.
- 15.5 Post-pumping Depletion Augmentation: Assuming maximum pumping of 9.1 acre-feet per year for 300 years from the Dawson Aguifer, the maximum total depletion to the affected stream systems is approximately 22.86% of the annual amount withdrawn or 2.08 acre-feet in the 310th year. Applicants will reserve 9.1 acre-feet per year, 2.730 acre-feet total, from the nontributary Denver (0.64 acre-feet per year), Arapahoe (4.83 acre-feet per year), and Laramie-Fox Hills (3.63 acre-feet per year) aquifers decreed herein for use in this plan, but reserves the right to substitute the use of other nontributary groundwater, including return flows, either underlying the Subject Property, or from another location which is legally available for such purpose, for replacement of postpumping depletions at such time that post-pumping depletions may begin. The Applicants must obtain written approval from the Division Engineer prior using a replacement source not identified in this augmentation plan. If necessary, the Applicants, or successors in interest, will apply for the necessary well permit and drill a postpumping augmentation well. The Court retains continuing jurisdiction in this matter to determine if the supply is adequate.
- 15.6 Applicants will begin making post pumping replacements when (1) the absolute amount of water (2,730 acre-feet of Dawson Aquifer groundwater) allowed to be withdrawn has been withdrawn from the well(s), (2) the Applicants, or successors in interest, have acknowledged in writing that all withdrawals for beneficial use of the Dawson Aquifer groundwater has permanently ceased, or (3) for a period of 10 consecutive years that no Dawson Aquifer groundwater has been withdrawn. Until such time as the post-pumping depletions begin the Applicants must continue to replace during pumping depletions to the stream using return flows, with return flows as described in Paragraph 15.4 and/or by pumping water directly to the stream to replace such depletions or using another replacement source approved by the Division Engineer. At the time that post pumping depletions begin as described in this paragraph, Applicants, or successors in interest, will be required to construct a well and pump groundwater to replace post-pumping depletions, subject to the terms and conditions of Paragraph 15.5. This condition constitutes a covenant running with the land.

- 15.7 Applicants will replace post-pumping depletions for the shortest of the following periods: (1) The period provided by C.R.S. § 37-90-137(9)(c.5), or (2) the expressed period specified by the Colorado Legislature, should it specify one and providing the Applicants obtain Water Court approval for such modification, or (3) the period determined by the State Engineer, should they choose to set such a period and have jurisdiction to do so, or (4) the period established through rulings of the Colorado Supreme Court on relevant cases, or (5) until Applicants petition the Water Court and the State Engineer's Office and prove that they have complied with any statutory requirement.
- 16. Failure of Applicants, or successors in interest, to comply with the terms of the decree may result in an order of the Division Engineer's office to curtail or eliminate pumping of the well. This decree shall be recorded in the real property records of El Paso County so that a title examination of the property, or any part thereof, shall reveal to all future purchasers the existence of this decree.

17. <u>Administration of Plan for Augmentation</u>:

- 17.1 Applicants shall report to the Division Engineer for Water Division 1 upon request, a summary of the amount of water pumped by each Denver Basin well, the annual depletion, the amount of replacement water provided by each replacement source, the net impact on the stream and any other information required by the Division Engineer to properly administer the decree on an accounting form acceptable to the Division Engineer.
- 17.2 All withdrawals which are the subject of this decree will be metered.
- 17.3 Pursuant to C.R.S. § 37-92-305(8), the State Engineer shall curtail all out-of-priority diversions, the depletions from which are not so replaced as to prevent injury to vested water rights.
- 17.4 The Applicants, or successors in interest, at the direction of the Division Engineer shall make post-pumping replacements to the South Platte River stream system via West Cherry and Easy Cherry creeks, and to the Arkansas River stream system via Monument, Kettle, and Sand creeks, or their tributaries, pursuant to the amounts referenced on the depletion curve attached on **Exhibit B**.

18. Retained Jurisdiction for Plan for Augmentation:

- Pursuant to C.R.S. § 37-92-304(6), the Court retains continuing jurisdiction over the plan for augmentation decreed herein for reconsideration of the question whether the provisions of this decree are necessary and/or sufficient to prevent injury to vested water rights of others. The Court also has jurisdiction for the purposes of determining compliance with the terms of the augmentation plan.
- Any party seeking to invoke the retained jurisdiction of the Court shall file a verified petition with the Court. The petition to invoke retained jurisdiction or to modify this decree shall set forth with particularity the factual basis and the requested decretal language to effect the petition. The party lodging the petition shall have the burden of going forward to establish prima facie facts alleged in the petition. If the Court finds

those facts to be established, Applicants shall thereupon have the burden of proof to show: (1) that any modification sought by Applicants will avoid injury to other appropriators, or (2) that any modification sought by Objector is not required to avoid injury to other appropriators, or (3) that any term or condition proposed by Applicants in response to the objector's petition does avoid injury to other appropriators.

18.3 The Court retains jurisdiction for the purpose of determining whether the continued reservation of the nontributary water for use on the Subject Property is required. After notice to the State Engineer's Office, if Applicants can demonstrate to the Court that post-pumping depletions need no longer be replaced, the Court may remove the requirement that the nontributary water must be reserved.

CONCLUSIONS OF LAW

- 19. Full and adequate notice of the application was given, and the Court has jurisdiction over the subject matter and over the parties whether they have appeared or not.
- Applicants have complied with all requirements and met all standards and burdens of proof, including but not limited to C.R.S. §§ 37-90-137(9)(c.5), 37-92-103(9), 37-92-302, 37-92-304(6), 37-92-305(3), (4), (6), (8), to adjudicate the plan for augmentation and are entitled to a decree confirming and approving the plan for augmentation as described in the Findings of Fact.
- 21. The Water Court has jurisdiction over this proceeding pursuant to C.R.S. § 37-90-137(6). This Court concludes as a matter of law that the application herein is one contemplated by law pursuant to C.R.S. § 37-90-137(4). The application for a decree confirming Applicants' right to withdraw and use all unappropriated groundwater from the nontributary aquifer beneath the Subject Property as described herein pursuant to C.R.S. § 37-90-137(4), should be granted, subject to the provisions of this decree. The application for a decree confirming Applicants' right to withdraw and use groundwater decreed herein from the Dawson Aquifer should be granted pursuant to C.R.S. §§ 37-90-137(4) and (9)(c.5), subject to the provisions of this decree. The withdrawal of up to 9.1 acre-feet per year (2,730 acre-feet total) of the Dawson Aquifer groundwater, and in accordance with the terms of this decree, will not injuriously affect the owner of or persons entitled to use water under a vested water right or a decreed conditional water right. The remaining amount of Dawson Aquifer groundwater decreed herein will not be withdrawn and used until it is included in a separate plan for augmentation.

JUDGMENT AND DECREE

- 22. The Findings of Fact and Conclusions of Law set forth above are hereby incorporated into the terms of this Ruling and Decree as if the same were fully set forth herein.
- Applicants and/or successors may withdraw the subject groundwater herein through wells to be permitted by the State Engineer's Office located anywhere on the Subject Property in the average annual amounts and at the estimated average rates of flow specified herein, subject to the limitations herein and the retained jurisdiction by this Court.
- 24. The groundwater rights described in the Findings of Fact are hereby approved, confirmed, and adjudicated, including and subject to the terms and conditions specified herein. No owners of or persons entitled to use water under a vested water right or decreed conditional water right will be

- injured or injuriously affected by the pumping of Applicants' groundwater resources as decreed herein.
- 25. Pursuant to C.R.S. § 37-92-305(5), the replacement water herein shall be of a quality so as to meet the requirements for which the water of the senior appropriator has normally used.
- 26. The plan for augmentation as described in the Findings of Fact is hereby approved, confirmed, and adjudicated, including and subject to the terms and conditions specified herein.
- 27. No owners of or person entitled to use water under a vested water right or decreed conditional water right will be injured or injuriously affected by the operation of the plan for augmentation as decreed herein.

28. Retained Jurisdiction:

- 28.1 The Court retains jurisdiction as necessary to adjust the average annual amounts of groundwater available under the Subject Property to conform to actual local aquifer characteristics as determined from adequate information obtained from wells, pursuant to C.R.S. § 37-92-305(11). Within 60 days after completion of any well decreed herein or any test hole(s), Applicants, or any successor in interest to these water rights shall serve copies of such log(s) upon the State Engineer.
- At such time as adequate data is available, any person, including the State Engineer, may invoke the Court's retained jurisdiction to make a Final Determination of Water Right. Within four months of notice that the retained jurisdiction for such purpose has been invoked, the State Engineer shall use the information available to him to make a final determination of water rights findings. The State Engineer shall submit such finding to the Water Court and the Applicants.
- 28.3 If no protest to such finding is made within 60 days, the Final Determination of Water Rights shall be incorporated into the decree by the Water Court. In the event of a protest, or in the event the State Engineer makes no determination within four months, such final determination shall be made by the Water Court after notice and hearing.
- 28.4 Except as otherwise provided in Paragraphs 28.1-28.3, above, pursuant to C.R.S. § 37-92-304(6), the plan for augmentation decreed herein shall be subject to the reconsideration of this Court on the question of material injury to vested water rights of other, for a period of five (5) years. Any person, within such period, may petition the Court to invoke its retained jurisdiction. Any person seeking to invoke the Court's retained jurisdiction shall file a verified petition with the Court setting forth with particularity the factual basis for requesting that the Court reconsider injury to petitioner' s vested water rights associated with the operation of this decree, together with proposed decretal language to effect the petition. The party filing the petition shall have the burden of proof of going forward to establish a prima facie case based on the facts alleged in the petition. If the Court finds those facts are established, Applicants shall thereupon have the burden of proof to show: (i) that the petitioner is not injured, or (ii) that any modification sought by the petitioner is not required to avoid injury to the petitioner, or (iii) that any term or condition proposed by Applicants in response to the petition does avoid injury to the petitioner. The Division of Water Resources as a petitioner shall be entitled to assert injury to the vested water rights of others. If no such petition is filed within such period

and the retained jurisdiction period is not extended by the Court in accordance with the provisions of the statute, this matter shall become final under its own terms.

- 29. <u>Continuing Jurisdiction</u>: Pursuant to C.R.S. § 37-92-304(6), the Court retains continuing jurisdiction over the plan for augmentation decreed herein for reconsideration by the water judge on the question of injury to the vested rights of others for such period after the entry of such decision as is necessary or desirable to preclude or remedy any such injury.
- 30. The groundwater rights decreed herein are vested property rights appurtenant to the Subject Property and shall remain appurtenant unless expressly severed by conveyance to someone other than the property owner. If any deed for the Subject Property is silent to the conveyance of the water rights decreed herein, it is assumed that the water rights have been conveyed as an appurtenance to the Subject Property, unless all or part of the water rights have been previously severed.

Date: August 17, 2023

John Cowan Water Referee Water Division One

The Court finds that no protest was filed in this matter. The foregoing is confirmed and is made the judgment and decree of this Court.

Date: September 8, 2023

Shannon Lyons Alternate Water Judge

Water Division One

<u>APPENDIX B</u> FINAL PLAT LEGAL DESCRIPTION



MATRIX DESIGN GROUP, INC. 707 N 17TH STREET, SUITE 3150 DENVER, CO 80202 O 303.572.0200 F 303.572.0202 MATRIXDESIGNGROUP.COM

EXHIBIT A LAND DESCRIPTION

A PARCEL OF LAND SITUATED IN THE SOUTHEAST QUARTER OF SECTION 23, TOWNSHIP 11 SOUTH, RANGE 66 WEST OF THE 6TH PRINCIPAL MERIDIAN, COUNTY OF EL PASO, STATE OF COLORADO, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE EAST QUARTER CORNER OF THE SOUTHEAST QUARTER OF SECTION 23:

THENCE SOUTH 00°22'42" EAST, COINCIDENT WITH THE EAST LINE OF SAID SOUTHEAST QUARTER, A DISTANCE OF 1,327.85 FEET TO THE SOUTHEAST CORNER OF THE NORTHEAST QUARTER OF SAID SOUTHEAST QUARTER;

THENCE SOUTH 88°55'27" WEST, COINCIDENT WITH THE SOUTH LINE OF SAID NORTHEAST QUARTER, A DISTANCE OF 1,343.79 FEET TO THE SOUTHWEST CORNER OF SAID NORTHEAST QUARTER;

THENCE NORTH 00°42'32" WEST, COINCIDENT WITH THE WEST LINE OF SAID NORTHEAST QUARTER, A DISTANCE OF 884.40 FEET TO THE SOUTH RIGHT-OF-WAY LINE OF SETTLERS RANCH ROAD RECORDED AT RECEPTION NO. 220714487;

THENCE, COINCIDENT WITH SAID RIGHT-OF-WAY LINE, THE FOLLOWING TWO (2) COURSES:

- 1. NORTH 89°31'48" EAST, A DISTANCE OF 78.29 FEET TO A NON-TANGENT CURVE HAVING A RADIUS OF 530.00 FEET, WHOSE CENTER BEARS NORTH 00°27'51" WEST;
- 2. NORTHEASTERLY AND COINCIDENT WITH SAID NON-TANGENT CURVE, THROUGH A CENTRAL ANGLE OF 81°00'28", AN ARC DISTANCE OF 749.34 FEET AND HAVING A CHORD THAT BEARS NORTH 49°01'54" EAST, A DISTANCE OF 688.47 FEET TO THE NORTHWEST CORNER OF SAID NORTHEAST QUARTER;

THENCE NORTH 88°43'15" EAST, COINCIDENT WITH THE NORTH LINE OF SAID NORTHEAST QUARTER, A DISTANCE OF 747.78 FEET TO THE **POINT OF BEGINNING**.

BASIS OF BEARINGS: THE BEARINGS ARE BASED ON GPS OBSERVATIONS AND REFERENCED THE EAST LINE OF THE SOUTHEAST QUARTER OF SECTION 23, TOWNSHIP 11 SOUTH, RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN, COUNTY OF EL PASO, STATE OF COLORADO, BEING MONUMENTED AT THE EAST QUARTER CORNER OF SAID SECTION BY A NO. 6 REBAR WITH 3-1/4" ALUMINUM CAP STAMPED "LS 9477" AND MONUMENTED AT THE SOUTHEAST CORNER OF THE NORTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SAID SECTION BY A NO. 5 REBAR WITH 2-1/2" ALUMINUM CAP STAMPED "LS 9477", AS BEARING OF SOUTH 00°22'42" EAST, A DISTANCE OF 1,327.85 FEET.

JERRY R. BESSIE, PLS 38576 PREPARED FOR AND ON BEHALF OF MATRIX DESIGN GROUP 707 N 17TH STREET, SUITE 3150 DENVER, CO. 80202

<u>APPENDIX C</u> WATER SUPPLY INFORMATION SUMMARY

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

	Section 30-28-133	(d), C.R.S. require	es that the applica	ant submit to the County, "Adequa	te evidence that a v	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: Skye Vista								
2. LAND USE A	ACTION: Subdivi	sion / Final Pl	at					
	XISTING PARCEL A	S RECORDED:		50 N.O. ((NUT)	DI GOI			
SUBDIVISIO		C NUMBER	OF LOTE PROP(, FILING (UNIT) DSED 13 PLAT MAR	•	, LOT		
4. TOTAL ACREAGE: 36 5. NUMBER OF LOTS PROPOSED 13 PLAT MAP ENCLOSED? ☑ YES or ☐ NO 6. PARCEL HISTORY – Please attach copies of deeds, plats, or other evidence or documentation.								
	cel recorded with cou							
· ·				une 1, 1972? ☐ YES or ☒ NO				
	scribe the previous		ind action since of	une 1, 1972: [] 123 01 [] NO				
	•		ing the project are	ea and tie to a section corner.				
			=====T================================] N or X S, Range 66	or 🕅 W			
	ridian (choose only o		• •	· • • • • • • • • • • • • • • • • • • •				
Optional GF	PS Location: GPS U	Init must use the f	ollowing settings:	Format must be UTM , Units	Easting:			
				I, Zone 12 or Zone 13	Northing:			
8. PLAT – Loca	ition of all wells on p	roperty must be p	lotted and permit	numbers provided.				
	Plat: YES or N			ch: YES or NO				
	WATER REQUIRE	•		10. WATER SUPPLY SOURCE				
	USE	WATER REQ	UIREMENTS	M EVIOTINO E DEVELOPED	□NEW WELLS -			
302		Gallons per Day Acre-Feet per Year		■ EXISTING □ DEVELOPED WELL	PROPOSED AQUIFERS – (CHECK ONE)			
HOUSEHOLD US	E # 13 of units	8120	9.1	WELL PERMIT NUMBERS	☐ ALLUVIAL	☐ UPPER ARAPAHOE		
	a= ,, O , a =	0	0	88718-F	☐ UPPER DAWSON	☐ LOWER ARAPAHOE		
COMMERCIAL U	SE # <u>0</u> of S. F				☐ LOWER DAWSON	☐ LARAMIE FOX HILLS		
	0		_		. 🛛 DENVER	☐ DAKOTA		
IRRIGATION #	O of acres		0		OTHER:			
	0				d omen.			
STOCK WATERIN	NG # 0 of head	0	0	☐ MUNICPAL ☐ ASSOCIATION	WATER COURT D	DECDEE CASE		
OTHER:				☐ COMPANY	NUMBERS:	PEONEE CAGE		
TOTAL HOUS	EHOLDS FOR	8120	9.1	DISTRICT	2022CW317	' 5		
	IOR USE AND			NAME	.			
LANDS IRRIG				LETTER OF COMMITMENT FOR				
			OT DEVELOPED	SERVICE ☐ YES or ☐ NO NO IF YES, PLEA	CE EODWADD WI	TH THIS FORM		
	e required before ou			: M 1E3 UI MUIF 1E3, PLEA	SE FURWARD WI	III IHIS FURIVI.		
	EWAGE DISPOSAL		,					
☒ SEPTIC TANK/LEACH FIELD		☐ CENTRAL SYSTEM DISTRICT NAME:						
LAGOON			☐ VAULT					
LOCATION SEWAGE HAULED TO:								
Livonveling design.)			☐ OTHER:					