



ORIGINAL PERMIT APPLICANT(S)

CRAIG MCDERMOTT

SALLY MCDERMOTT

APPROVED WELL LOCATION

Water Division: 2 Water District: 10

Designated Basin: N/A

Management District: N/A

County: EL PASO

Parcel Name: N/A

Physical Address: N/A

NE 1/4 SE 1/4 Section 8 Township 12.0 S Range 65.0 W Sixth P.M.

UTM COORDINATES (Meters, Zone: 13, NAD83)

Easting: 527238.3 Northing: 4318853.7

PERMIT TO CONSTRUCT A NEW 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 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 37-90-137(4), on the condition that this well is operated in accordance with the Craig and Sally McDermott augmentation plan approved by the Division 2 Water Court in Case No. 19CW3031, as amended in case no. 21CW3023. If the well is not operated in accordance with the terms of said decrees, it will be subject to administration including orders to cease diverting water.
- 4) Production from this well is limited to the Dawson aquifer. The total depth of the well shall not exceed 873 feet below ground surface, which corresponds to the base of the Dawson aquifer. At this location the well must be constructed in accordance with Well Construction Rule 10.4.6 (2 CCR 402-2) for a Type 2 aquifer.
- 5) The entire length of the hole shall be geophysically logged as required by Rule 9 of the Statewide Nontributary Ground Water Rules, or a waiver received.
- 6) The use of ground water from this well is limited to in-house uses in one single family residence, the irrigation of 6,000 square feet of lawn, garden, and trees, and stockwatering of up to 4 large domestic animals.
- 7) The pumping rate of this well shall not exceed 15 GPM.
- 8) The annual withdrawal of ground water from this well shall not exceed 0.65 acre-foot.
- 9) 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.
- 10) The owner shall mark the well in a conspicuous location 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.
- 11) 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.
- 12) This well shall be constructed not more than 200 feet from the location specified on this permit.
- 13) Pursuant to CRS 37-90-137(9)(b) and the Denver Basin Rules, no more than 98% of the nontributary ground water withdrawn annually shall be consumed and the well owner shall demonstrate to the reasonable satisfaction of the State Engineer that no more than 98% of the water withdrawn will be consumed.

NOTE: This permit will expire on the expiration date unless the well is constructed and a pump is installed by that date. A Well Construction and Yield Estimate Report (GWS-31) and Pump Installation and Production Equipment Test Report (GWS-32) must be submitted to the Division of Water Resources to verify the well has been constructed and the pump has been installed. A one-time extension of the expiration date may be available. Contact the DWR for additional information or refer to the extension request form (GWS-64) available at: dwr.colorado.gov

WELL PERMIT NUMBER 86389-F

RECEIPT NUMBER 10016644



Issued By JOHN GABERT

Date Issued: 12/8/2021

Expiration Date: 12/8/2022