



**ORIGINAL PERMIT APPLICANT(S)**

NORTHERN COLORADO CONSTRUCTORS INC (ZADEL, CHRIS)

**APPROVED WELL LOCATION**

Water Division: 1      Water District: 2  
Designated Basin: N/A  
Management District: N/A  
County: WELD  
Parcel Name: N/A  
Physical Address: N/A

**AUTHORIZED AGENT**

CLEAR WATER SOLUTIONS INC (HATCHER, MICHELLE)

NW 1/4 NE 1/4 Section 12 Township 2.0 N Range 67.0 W Sixth P.M.

**UTM COORDINATES (Meters, Zone: 13, NAD83)**

Easting: 513894.9      Northing: 4445276.9

**PERMIT TO EXPOSE WATER IN A PIT**

**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 (2) and (11) for the operation of a well (gravel pit pond) in accordance with the temporary substitute water supply plan approved by the State Engineer on June 26, 2019, for the Bennett Gravel Pit, Division of Reclamation, Mining & Safety ("DRMS") Permit Number M-2016-085. The well (pond) shall not be operated unless it is included in a substitute water supply plan approved by the State Engineer or a plan for augmentation approved by the Water Court. The water supply plan for this pit is currently valid through February 28, 2021 (or May 31, 2021 subject to condition of approval no. 1) and if it is not extended or if a court decree not entered for a plan for augmentation, this well permit is null and void and diversion of ground water must cease immediately.
- 4) This well is subject to administration by the Division Engineer in accordance with applicable decrees, statutes, rules, and regulations.
- 5) The use of ground water, in addition to pond evaporation and dewatering at a rate of 2000 GPM, is limited to dust suppression, water lost with the mined product, and water used for slurry wall construction.
- 6) The average annual amount of ground water to be appropriated shall not exceed 93.1 acre-feet, consumed by evaporative loss, water lost with the mined product, water used for dust suppression, and water used for slurry wall construction with the total surface area of the ground water pond limited to 11.0 acres, or the amounts covered under a water court approved plan for augmentation or substitute water supply plan approved by the State Engineer, whichever is less. No other use of water is allowed unless a permit therefor is approved.
- 7) The owner shall mark the well (gravel pit pond) in a conspicuous place with well permit number(s) and court case number(s) as appropriate. The owner shall take necessary means and precautions to preserve these markings.
- 8) A totalizing flow meter must be installed so as to measure any pumping from this gravel pit pond and maintained in good working order. Permanent records of all diversions from the gravel pit pond, tonnage of mined product, and the surface area of ground water exposure shall be maintained by the well owner (recorded at least annually) and submitted to the Division Engineer upon request.
- 9) Pursuant to Rule 9.3.3 of the Water Well Construction Rules, ground water ponds and gravel pit wells are exempt from the minimum well construction and location standards except for contamination considerations as stated in the Rule. The owner shall take necessary means and precautions to prevent contaminants from entering the ground water pond or gravel pit well.
- 10) Pursuant to Rule 17.1.5 of the Water Well Construction Rules, the owner shall submit, after initiation of construction, site plan and cross section drawings showing the extent of intended excavation, the maximum depth of the pit or pond, the initial static water level, and the date of initial ground water exposure to the atmosphere.

WELL PERMIT NUMBER 83515-F

RECEIPT NUMBER 3690927

- 11) The boundaries of the gravel pit pond shall be more than 600 feet from any existing well, completed in the same aquifer, that is not owned by the applicant, excluding well permit nos. 61228-F, 285344, 21287, 68631, and 52 WCB(spacing waivers submitted by the well owners).



Issued By IOANA COMANICIU

Date Issued: 8/20/2019

Expiration Date: 8/20/2020