



WATER-RIGHT DOCKET

Glen Canyon National Recreation Area

Docket No: 9

WAHWEAP WELL #4

State Water Rights Documentation

00-00-0000: in the sixth judicial district court, in and for the county of wayne state of utah: statement of water user's claim: code n

Form 114
25M 4-63

IN THE SIXTH..... JUDICIAL DISTRICT COURT, IN AND FOR THE
COUNTY OF.....WAYNE..... STATE OF UTAH

IN THE MATTER OF THE GENERAL DETERMINATION
OF RIGHTS TO THE USE OF WATER, BOTH SURFACE AND
UNDERGROUND, WITHIN THE DRAINAGE AREA OF THE
COLORADO RIVER IN KANE, GARFIELD, WAYNE, PIUTE,
EMERY, SEVIER AND SANPETE COUNTIES, UTAH, AND
EXCLUSIVE OF THE GREEN RIVER AND VIRGIN RIVER
DRAINAGES.

STATEMENT OF WATER
USER'S CLAIM

CODE NO. SERIAL NO.

89 1466

MAP NO.

GLCA W 05 44 04 AF9

NOTE: This blank is sent to you in accordance with Utah Law. The information called for herein will be used in connection with the adjudication of water rights on the above mentioned drainage area. All questions applicable to your claim must be answered fully, and one copy of this form must be filed with the Clerk of the District Court at
....., L.C.A., Utah, within sixty (60) days from date of service of the attached Notice. A copy shall be filed with the State Engineer, State Capitol, Salt Lake City. Failure to file the attached Statement of the Water User's Claim with the Clerk of the District Court within the time stated will forever bar and estop you from asserting any right to the use of water from said drainage area.

1. Name of Claimant United States of America, National Park Service
Glen Canyon National Recreation Area Interest Claimed
2. Address P.O. Box 1507 Page AZ 86040
3. Name of particular spring, spring area, stream, well, tunnel or drain from which water is diverted is Wahweap New Well in Kane County.
4. Priority date claimed October 27, 1972 Date when water was first used April 11, 1978
Date when work on diverting system was first begun Date when diverting system was completed
Nature of work
5. Class of Right (Indicate by X): Reserved Right
(a) Right to surface water initiated by beneficial use before 1903 Claim No.
(b) Right to underground water initiated before 1935 Claim No.
(c) Right decreed by court, cite title of case
(d) Application filed, State Engineer's Office No. 57273 (89=1466) Cert. of App. No.
(e) Right acquired by adverse use prior to 1939
6. Nature (Indicate by X), Amount, and Annual Period of Use (by month & day):
(a) Irrigation Sec. Ft. from to (both dates incl.)
(b) Stockwatering Sec. Ft. from to (both dates incl.)
(c) X Domestic Sec. Ft. 0-33 from January 1 to December 31 (both dates incl.)
(d) Municipal Sec. Ft. from to (both dates incl.)
(e) Sec. Ft. from to (both dates incl.)
7. Direct Flow Appropriation (must be described with reference to U. S. Government Survey Corner)
(a) Point of diversion from spring, spring area, stream, well, tunnel, drain
N. 1450 ft. and E. 500 ft. from SW corner Sec. 5, T44S, R4E, SL8M
(b) Description of spring area
(c) Point of redirection or point of return to natural channel
(d) If flow is intermittently diverted, list by number or description, all rights involved
8. Where water is used for irrigation purposes:
(a) Area irrigated in legal subdivisions of land by 40-acre tract. (All sources of water for same land or lands must be described in each instance by name or claim number)
.....
.....
.....
(b) Do you get water under a ditch owned by several users If so, give names of all users and divisions of interest
9. Where water is used for Stockwatering:
(a) Number of each kind of stock watered
(b) All sources of water for same stock (Describe by name or claim number)
10. Where water is used for Domestic:
(a) Number of families or their equivalent All sources of water for same use.
(Describe by name or claim number)

11. Where water is used for Municipal Purposes:
 (a) Name of city or town supplied Population
 Number of families Quantity of water
12. Where water is used for a purpose not above enumerated:
 (a) Nature of Use Extent of Use
13. Appropriation for Storage Purposes:
 (a) Name of reservoir
 (b) Location of reservoir by legal subdivisions described by 40-acre tracts
 (c) Maximum capacity of reservoir in acre feet Year construction commenced
 Completed Water first used Is reservoir located on or off stream.....
 (d) Period of Storage from to (both dates incl.). Period of use from
 to (both dates incl.). Maximum area in acres inundated Max. depth in feet
 Average depth in feet Is reservoir drained each year Maximum number of fillings per
 year Is reservoir used for equalizing purposes If feeder canal is used, give maximum
 carrying capacity in sec. ft.
14. Diverting Works:
 (a) Surface water diverting dam: Material composed of
 Max. length Max. height Max. width at bottom Max. width
 at top
 (b) Underground water diverting works: Is well flowing or pump.. PUMP Depth of well 201 ft.
 Diameter of well, 14 in. Length of drain Width of drain Depth of drain
 Diameter of drain Length of tunnel Width of tunnel Height of tunnel
 Type of pump, submersible Capacity of pump
 (c) Surface and underground water conveying works: Length of ditch to first place of use Width of
 ditch at top Width of ditch at bottom Depth of water Grade of
 ditch per 1000 ft. Material through which ditch passes Maximum length of
 pipe line to first place of use Diameter of pipe line Grade of pipe line per
 1000 feet
15. The undersigned hereby enters his appearance and waives service of summons or other process.

STATE OF UTAH

COUNTY OF

} SS. (To be used if claimant is an individual)

..... being first duly sworn, upon oath deposes and says that he is the claimant
 whose name appears hereon, that he has read the foregoing statement of his claim and knows the contents thereof, that
 he has signed the same, and that the answers set forth therein are true to his best knowledge and belief.

Department of the Interior
 National Park Service

Signature of Claimant

Subscribed and sworn to before me this day of 19.....

NOTARY PUBLIC

STATE OF ~~UTAH~~ Colorado

COUNTY OF ...Jefferson.....

} SS. (To be used if claimant is a corporation or an estate)

Homer L. Rouse being first duly sworn, upon oath deposes and says that he is the
agent of the above claimant, that he makes this certification on behalf of said
 claimant, that he has read the foregoing statement of claim and knows the contents thereof, and that he has signed the name
 of said claimant to said statement, that the answers set forth therein are true to his best knowledge and belief.
 Associate Regional Director,
 Park Operations

Subscribed and sworn to before me this 1st day of December 1983

Commission Expires: 11/25/84

Mary Esther Greenwalt

NOTARY PUBLIC

FORM 152

A T T E N T I O N

THIS FORM IS TO BE USED ONLY WHEN WATER HAS BEEN PLACED TO FULL BENEFICIAL USE

BEFORE THE STATE ENGINEER OF THE STATE OF UTAH
ELECTION TO FILE WATER USER'S CLAIM

APPLICATION NO. 89-1466 (A57273)

STATE OF UTAH

COUNTY OF Kane

Richard W. Ketcham, being first duly sworn,
says that he is the ~~owner~~^{agent} of the above application; that the development
contemplated under this application has been completed and the water placed
to beneficial use.

In lieu of submitting "Proof of Appropriation" or "Proof of Change"
and receiving "Certificate of Appropriation" or "Certificate of Change", the
applicant hereby elects to file a "Statement of Water User's Claim" or an
"Amended Statement of Water User's Claim" in the pending GENERAL DETERMINATION
OF WATER RIGHTS; and the applicant requests that said statement be prepared by
the State Engineer and submitted for execution at an early date.

Richard W. Ketcham
APPLICANT

SUBSCRIBED AND SWORN TO BEFORE ME THIS 25th DAY OF Oct.
19 85.

Patt Walen
NOTARY PUBLIC
My commission expires April 24, 1989
205 W. Oak St. F.G.CO
80521

Form 33



STATE OF UTAH
NATURAL RESOURCES & ENERGY
Water Rights

1636 West North Temple • Salt Lake City, UT 84116 • 801-533-6071

Scott M. Matheson, Governor
Temple A. Reynolds, Executive Director
Dee C. Hansen, State Engineer

July 2, 1982

U. S. Dept. of Interior, Nat. Park Ser.
P. O. Box 25287
DENVER CO 80225

Dear Applicant:

RE: APPROVED APPLICATION
NUMBER 57273 (89-1466)

Enclosed is a copy of approved Application No. 57273 (89-1466)
This is your authority to proceed with actual construction work
which, under Sections 73-3-10 and 73-3-12, Utah Code Annotated, 1953,
as amended, must be diligently prosecuted to completion. The water
must be put to beneficial use and proof of appropriation be made to
the State Engineer on or before November 30, 1985 otherwise,
the application will be lapsed.

Proof of Appropriation is evidence to the State Engineer that the
water has been placed to its full intended beneficial use. By law,
it must be prepared by a registered engineer or land surveyor, who
will certify to the location and the uses for the water. Your proof
of appropriation will become the basis for the extent of your water
right.

Failure on your part to comply with the requirements of the statutes
may result in forfeiture of this application.

Yours truly,


Dee C. Hansen, P.E.
State Engineer

kb

Encl.: Copy of Approved Application

Deputy State Engineer/Earl M. Staker Directing Engineers/Harold D. Donaldson • Donald C. Norseth
Stanley Green • Robert L. Morgan

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APPLICATION TO APPROPRIATE WATER
STATE OF UTAH

For the purpose of acquiring the right to use a portion of the unappropriated water of the State of Utah, for uses indicated by (X) in the proper box or boxes, application is hereby made to the State Engineer, based upon the following showing of facts, submitted in accordance with the requirements of the Laws of Utah.

- which is tributary to _____, tributary to _____

8. The point of diversion from the source is in Kane County, situated at a point* at latitude 37°00'33"W, longitude 111°30'18"N in the NW 1/4 SW 1/4 Section 5, T44S, R4E in the Wahweap district of Glen Canyon National Recreation Area (State Plane Coordinates: 124708.55, 1998539.74 or approx. N. 1450' E. 500' from the SW Cor Sec. 5, T44S, R4E STRIP).

10. If water is to be stored, give capacity of reservoir in acre-feet 1.53 height of dam _____
area inundated in acres _____ legal subdivision of area inundated 500,000 gallons
storage tank _____

15. If application is for mining, the water will be used in _____ Mining District at the _____ mine, where the following ores are mined _____

16. If application is for stockwatering purposes, number and kind of stock watered _____

17. If application is for domestic purposes, number of persons _____, or families ¹⁶ _____

18. If application is for municipal purposes, name of municipality.....

19. If application is for other uses, include general description of proposed uses Wahweap Lodge complex, campground, and park facilities

20. Give place of use by legal subdivision of the United States Land Survey for all uses described in paragraphs 14 to 19, incl. uses are in the Wahweap district of Glen Canyon National Recreation Area

21. The use of water as set forth in this application will consume 0.33 second-feet and/or ~~acre-~~
~~feet~~ of water and 0 second feet and/ ~~or are~~ feet will be returned to the natural
stream or source at a point described as follows: _____

Notary Public

FEES FOR APPLICATIONS TO APPROPRIATE WATER IN UTAH

Flow rate — c.f.s.	Cost
0.0 to 0.1	\$ 10.00
over 0.1 to 0.5	20.00
over 0.5 to 1.0	30.00
over 1.0 to 15.0	30.00 plus \$5 for each cfs above the first cubic foot
over 15.0	100.00 per second.
Storage — acre-feet	
0 to 20	15.00
over 20 to 500	30.00
over 500 to 7500	30.00 plus \$5 for each 500 a.f. above the first 500
over 7500	100.00 acre feet.

RECEIVED
SEP 11 1981
WATER RIGHTS

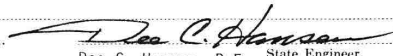
(This section is not to be filled in by applicant)

STATE ENGINEER'S ENDORSEMENTS

1. 9-11-81 Application received ^{by mail} over counter in State Engineer's office by L.T.
2. Priority of Application brought down to, on account of
3. 1-13-82 Application fee, \$ 30.00, received by CG Rec. No. 12734
4. 2-16-82 Application microfilmed by wa Roll No. 980-2
5. 1-19-82 Indexed by J.H. Platted by
6. 3-1-82 Application examined by J.A.
7. Application returned, ... or corrected by office
8. Corrected Application resubmitted ^{by mail} over counter to State Engineer's office.
9. MAR. 1, 1982 Application approved for advertisement by J.A.
10. APR 15 1982 Notice to water users prepared by W.M. Hall
11. APR 22 1982 Publication began; was completed MAY 6 1982
Notice published in Salt Lake Tribune
12. Proof slips checked by
13. Application protested by
14. 6/28/82 Publisher paid by M.E.V. No. 031381
15. Hearing held by
16. Field examination by
17. Jan. 11, 1982 Application designated for approval rejection J.A. 56.
18. 7-2-82 Application copied or photostated by kb proofread by
19. 7-2-82 Application approved ~~xxxxxx~~
20. Conditions:

This Application is approved, subject to prior rights, as follows:

 - a. Actual construction work shall be diligently prosecuted to completion.
 - b. Proof of Appropriation shall be submitted to the State Engineer's office by 11-30-85
 - c.
21. Time for making Proof of Appropriation extended to
22. Proof of Appropriation submitted.
23. Certificate of Appropriation, No., issued


Dee C. Hansen, P.E., State Engineer

Application No. 57273

Page No. 4

EXPLANATORY CONTINUED

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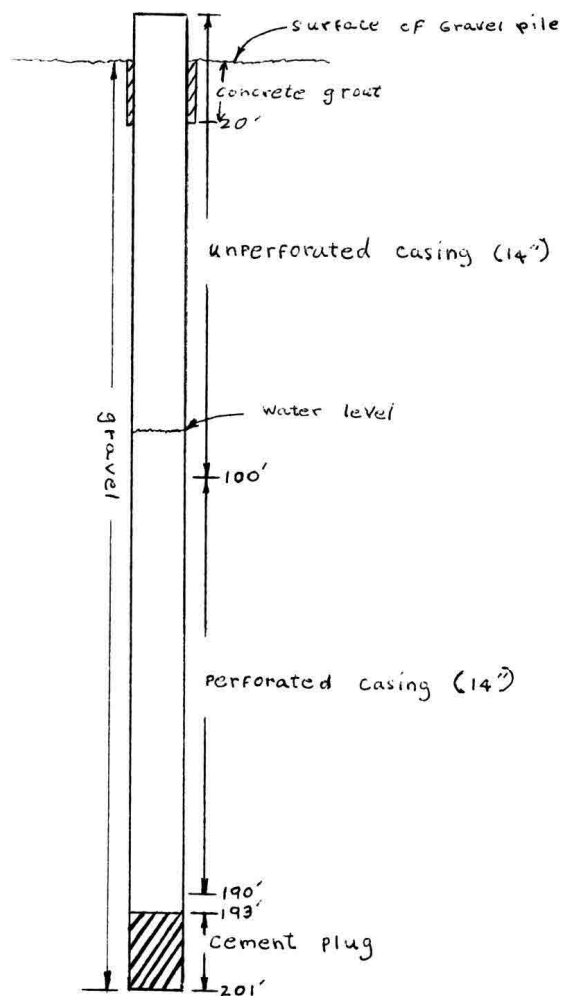
NOTICE TO APPLICANT

All waters in this state, whether above or under the ground, are the property of the public, subject to all existing rights to the use thereof. No appropriation of the unappropriated public water may be made and no rights to the use thereof shall be recognized except Application for such appropriation first be made to the State Engineer.

The approval of this Application is not a Certificate of Appropriation. It is merely your authority to begin construction work, which must be prosecuted diligently to completion. To secure a Certificate of Appropriation under this Application, Proof of Appropriation must be submitted within the time limit allowed by the State Engineer. The amount of water for which Certificate will be issued will depend upon the amount of water actually put to a beneficial use, not to exceed, however, the amount of water specified in this Application. Proof of Appropriation must be made in accordance with the requirements of the law. For further information write the State Engineer.

Supporting Hydro Data

GLEN CANYON NRA, WAHWEAP DISTRICT



Well drilling date:
started: 3/30/78
completed: 4/11/78

Location:
 State: Utah
 Latitude: 37°00'33" W
 Longitude: 111°30'18" W
 Township: 44S
 Range: 4E
 Section: NW¼SW¼, SEC5

Depth: 201'
 Casing: 201' of 14"
 Perforation: 90' @ 16
cuts/ft.
 Perforation Size:
½"X2"
 Plug: 8' cement plug

Log Data: gravel - top to bott

Driller: William Peck

Drilling method: cable tool

Water level: 90'

WELL SPECIFICATIONS (As built)

Docket Information

Number of Documents in Docket 9

Documents Dated from 7/2/1982 to 10/25/1985

Docket Compiled: 3/23/2011