



Yosemite National Park

Docket Number: 4

WHITE WOLF CAMPGROUND WATER SYSTEM

Preliminary Docket Information

DOCKET INFORMATION FORM

Compiled by: Alexa Kreiling Date: 8/28/2025
 Initial Docket Information Form ☒ Amendment # (1,2,3 ...)
 Includes Confidential Content ☐

Park Unit: YOSE Docket #: 004 Docket Title White Wolf Campground Water System

Docket Type:

Select all applicable: ☐ PC/V (pre-code/vested) ☐ APP (appropriative) ☐ RIP (riparian)
☒ FRR (federal reserved right) ☐ PWR (public water reserve) ☐ ACQ (acquired)
☐ GW (groundwater) ☐ Own (ownership) ☐ Other

Region:

☐ NER & NCR ☐ IMR
☐ SER ☐ MWR
☐ IMR ☒ PWR
☐ AKR

Source:

☒ Groundwater ☐ Spring (When recognized by the State as separate from groundwater and surface water)
☐ Surface Water
☐ Direct Diversion ☐ Diversion to Storage ☐ Instream Flow
 Name: well

State: CACounty: Tuolumne

Owner: US National Park Service (As listed by the State)

Application #: Date: 10/1/1890

Permit #: Date Issued:

License / Certificate #: Priority Date:

Ruling/Order/Decree #: Date Issued:

Quantity: Rate: Duty:
 Units: ☐ cfs ☐ gpm ☐ afy ☐ other Units: ☐ cfs ☐ gpm ☐ afy ☐ other

Use(s): ☐ Domestic ☐ Livestock ☐ Irrigation ☐ Municipal ☐ Industrial/Commercial ☐ Wildlife ☐ Instream ☐ other

POD Name / Location: ☐ Multiple PODs (see water right)

Qtr: NW Qtr: SE Sec: 10 T: 1 S R: 21 E PM:

Latitude: Longitude:

UTM , Datum:

POU Name / Location: ☐ Multiple POU's (see water right)

Qtr: Qtr: Sec: T: R: PM:

Latitude: Longitude:

UTM , Datum:

Narrative / Remarks: Enter short narrative in the space below, attach additional page(s) as needed.

See the Water Right/Source Docket Information dated May 25, 1979 in the Preliminary Section.

DATE: May 25, 1979

DOCKET (FILE) TITLE _____

REGION Western AREA Yosemite National ParkSITE White Wolf Campground Water SystemSTATE California COUNTY TuolumneDOCKET NO WR # 4LOCATION SW $\frac{1}{4}$ NW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec.10 T1S R21E

REGIONAL BASIN _____ LOCAL BASIN _____

ACQUIRED BY Reservation

APPLICATION _____

PERMIT _____

CERTIFICATE _____

ACTION DUE _____ PRIORITY _____ RESERVATION October 1, 1890

QUANTITY _____ USE _____

STATUS _____ SOURCE Ground Water - WellREMARKS Hydrologic Unit #18040005NARRATIVE:

In 1958 work was completed on a water and sewer hook-up at the White Wolf Campground. Water was obtained through an underground collection system from a large meadow in the SE $\frac{1}{4}$ of Sec.10 and the NW $\frac{1}{4}$ of Sec.15, and at a spring at the head of the meadow. The spring was developed when demand for water during a dry summer caused sufficient decline in pressure in the collector system to leave part of the lodge facilities at White Wolf without water; the campground, being at a lower altitude than the lodge, was not affected by the decline in pressure. A surface water investigation was instigated following this pressure drop. A stream in McSwain Meadow was considered for development, but the presence of discoloring organic compounds made it unsuitable for domestic use. It was determined that the ground water possibilities of the area should be explored, and in 1968 a test well was dug. This test well went to a depth of 232 feet and produced good quality water, with a suggested pumping rate of 10 gpm. A well driller's report for the State of California Water Resources Department was filled out, but it is not believed to have been filed.

The exact status of this development is unknown; nothing has been included in this docket since 1968.

Compiled by T. Kern

Approved by _____

P.

06 DATA

Yosemite National Park

WHITE WOLF CAMPGROUND WATER SYSTEM

Supporting Hydrologic Data

ORIGINAL
with DWRWATER WELL DRILLERS REPORT
(Sections 7079, 7080, 7081, 7082, Water Code)30692
Do Not Fill InTHE RESOURCES AGENCY OF CALIFORNIA
DEPARTMENT OF WATER RESOURCESN^o ~~30693~~

State Well No. _____

Other Well No. _____

OWNER: U.S. Dept. of Interior
National Park Service
Address: 450 Golden Gate Ave., Box 36025
San Francisco, California 94102

LOCATION OF WELL:
Tualuma
Owner's number, if any: White Wolf
SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of SE $\frac{1}{4}$ Sec. 10, T1S, R21E
About 120' from the
in the middle of the meadow SE of the Lodge

TYPE OF WORK (check):
New Well ☒ Deepening ☐ Reconditioning ☐ Destroying ☐
If destruction, describe material and procedure in Item 11.

PROPOSED USE (check):
Domestic ☐ Industrial ☐ Municipal ☐
Investigation ☐ Test Well ☒ Other ☐
(5) EQUIPMENT:
Rotary ☒
Cable ☐
Other ☐

CASING INSTALLED:
STEEL: ☒ OTHER: ☐
SINGLE ☒ DOUBLE ☐
If gravel packed
From ft. To ft. Diam. Gage or Wall Diameter of Bore From ft. To ft.
16 7" #12 6 3/8" 232
6 1/16"
of shoe or well ring: Hard Size of gravel: None
Describe joint: Buttwelded

PERFORATIONS OR SCREEN:
None
From ft. To ft. Perf. per row Rows per ft. Size in. x in.
114 134
134 135
135 137
137 138
138 144
144 147
147 149
149 160
160 162
162 173

CONSTRUCTION:
Is a surface sanitary seal provided? Yes ☒ No ☐ To what depth 10 ft.
Are any strata sealed against pollution? Yes ☐ No ☒ If yes, note depth of strata
ft. to ft.
ft. to ft.
Method of sealing

WATER LEVELS:
Depth at which water was first found, if known 1' ft.
Water level before perforating, if known ft.
Water level after perforating and developing ft.

WELL TESTS:
Pump test made? Yes ☐ No ☒ If yes, by whom? USGS & Bellmap
Flow: 10 gal./min. with 123 ft. drawdown after hrs.
Temperature of water Was a chemical analysis made? Yes ☒ No ☐
Electric log made of well? Yes ☐ No ☒ If yes, attach copy

(11) WELL LOG:
Total depth 232 ft. Depth of completed well 231 1/2 ft.
Formation: Describe by color, character, size of material, and structure
0 4 Soil ft. to ft.
4 12 Decomposed granite, sand & gravel
12 14 Decomposed granite
14 15 1/2 Decomposed granite, sand & gravel
15 16 Hard decomposed granite
16 26 Granite (black and white)
26 26 Fractures with pink stained granite
26 40 Fairly soft granite w/feldspar
40 40 Fracture
40 41 Black and white granite
41 41 1/2 Fracture
41 44 Iron stained granite
44 44 Fracture
44 46 Black and white granite
46 48 Iron stained granite (fairly soft w/feldspar)
48 50 Fractures in iron stained granite, soft
50 55 Hard black and white granite
55 56 Vein of stained granite (softer)
56 75 Hard black and white granite
75 76 Fracture - iron stained
76 81 Black and white granite
81 82 Fracture - iron stained
82 94 Black and white granite
94 114 Hard black and white granite
114 134 Soft black and white granite
134 135 Fracture
135 137 Soft iron-stained granite
137 138 Fracture - iron stained
138 144 Med. hard black & white granite
144 147 Granite & brown feldspar
147 149 Fractured black & white granite (water)
149 160 Med. hard black & white granite
160 162 Fractures
162 173 Multiple fractures
(Continued on reverse)

Work started 8/8/68 19, Completed 8/29/68 19
WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
NAME: Bill Bellmap
(Person, firm, or corporation) (Typed or printed)
Address: 9274 So. Buttonwillow Ave.,
Woodley, California 93634
[SIGNED] Bill Bellmap
(Well Driller)
License No. 106833 Dated 9/13/68, 19__

SKETCH LOCATION OF WELL ON REVERSE SIDE

WELL LOCATION SKETCH

NORTH BOUNDARY OF SECTION

NW ¼		NE ¼		½ MILE
SW ¼		SE ¼		
½ MILE		½ MILE		

Township _____ N/S

Range _____ E/W

Section No. _____

(11) WELL LOG (cont.)

173	198½	Hard granite
198½	199	Fracture, feldspar
199	203	Medium hard granite
203	205	Fractured iron-stained granite
205	221	Hard granite
221	222	Fractured iron-stained granite (added 3 gpm)
222	224½	Hard black & white granite
224½	225	Fracture/feldspar
225	226	Black & white granite
226	226'3"	Fracture/feldspar
226'3"	228	Black and white granite
228	229½	Fracture
229½	232	Hard granite

A. Location of well in sectionized areas.
Sketch roads, railroads, streams, or other features as necessary.

NORTH	
WEST	EAST
SOUTH	

B. Location of well in areas not sectionized.
Sketch roads, railroads, streams, or other features as necessary.
Indicate distances.

07 OTHER

Yosemite National Park

WHITE WOLF CAMPGROUND WATER SYSTEM

Other Supporting Information

Form 10-194
(Rev. 9/60)

NATIONAL PARK SERVICE

Yosemite National Park

(Park)

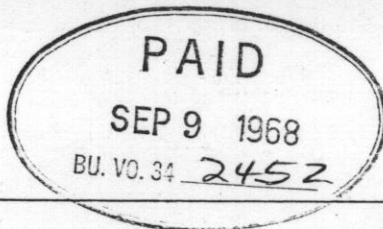
UNIT PRICE CONTRACT

Check One:

Monthly
Estimate☐Final
Estimate☒

ESTIMATE NO. 1		FOR (Period) July 27 to September 5, 1968		DATE September 6, 1968	
CONTRACT NO. 14-10-7-973-111		COMPLETION DATE August 29, 1968		EXTENDED DATE -----	
CONTRACTOR Mr. Bill Belknap				ORIGINAL CONTRACT \$ 3,536.00	
PROJECT Drilling of Test Well(s) (Job No. 0156)				CHANGE ORDERS* \$ -----	
LOCATION White Wolf, Yosemite N.P., California (WR-5C)				TOTAL CONTRACT \$ 3,536.00	
ITEM NO.	CONTRACT QUANTITY	DESCRIPTION	QUANTITY TO DATE	UNIT PRICE	AMOUNT TO DATE
1	Lump Sum	Moving equipment to and from job site	100%	300.00	300.00
2	Lump Sum	Moving equipment from site to site	-----	50.00	-----
3	150	Lineal feet of bore 8" in diameter, for drilling one new hole 0' to 150'	230'	8.00	1,840.00
4	100	Lineal feet furnishing and installing 6" I.D. casing	17.5'	3.50	61.25
5	50	Lineal feet furnishing and installing 6" I.D. perforated casing	-----	4.00	-----
6	8	Hours bailing test	8	20.00	160.00
7	48	Hours pumping test	43	12.00	516.00
8	1	Bore, plugging if abandoned	-----	100.00	-----
9	5	Days stand by time for evaluation of well data	-----	100.00	-----
10	10	Feet of reaming hole to 14" from 0' to 10' and placing concrete around casing	10'	10.00	100.00

The original contract time expires on September 25, 1968. No extension of time was given. All work under this contract was completed on August 29, 1968. Since the work was completed within the contract time, the question of liquidated damages does not apply.



RECOMMENDED (Project Supervisor)

Gerard S. Witucki (Sgd) Gerard S. Witucki
Acting Supervisory Hydraulic Engineer

APPROVED (Contracting Officer)

Thomas Kornelis (Sgd) THOMAS KORNELIS
Chief, Office of Land and Water Rights

DATE

6 SEP 1968

SUMMARY

TOTAL TO DATE	\$ 2,977.25
LESS RETAINED AMOUNT.....	-----
NET.....	2,977.25
LESS PREVIOUS PAYMENTS.....	-----
LESS LIQUIDATED DAMAGES.....	-----
DUE THIS ESTIMATE.....	2,977.25
% COMPLETED TO DATE:	100%

*Show Breakdown on Reverse

(See Reverse for Distribution)

Well Contract - Cor ation Status

NPS - U 2

Park Yosemite Area White Wolf Contract No. 14-10-7-973-111No. of holes 1Final Contract Price \$

Hole No.	1.	2.	3.	4.
Bore depth	232'			
" dia.	8"			
Casing depth	17.5'			
" dia.	6"			
Stepped Cas. depths				
" " dia.				
Perf. Cas. depths	0			
" " dia.				
Static Water level	1'			
Plugged				
quality	good			
Pump Test				
Rate No. 1				
Rate	10 gpm			
(period)				
Time/at rate				
Drawdown	123'			
Recovery time	/	/	/	/
from (period) Dd.				
Static Wat. Lev.	4'			
Artesion flow				
Rate No. 2				
Rate				
(period)				
Time/at rate				
Drawdown				
Recovery time	/	/	/	/
from (period) Dd.				
Rate No. 3				
Rate				
(period)				
Time/at rate				
Drawdown				
Recovery time	/	/	/	/
from (period) Dd.				
Suggested Pumping Rate	10 GPM			
Estimated drawdown	150'			
or pump setting				

September 24, 1964

L54

Memorandum

To: Regional Director, Western Region

From: Superintendent, Yosemite

Subject: Availability of Additional Funds under 1965 FY Water Rights Acquisition Account 14X1035 (0343), General Ledger Accounts 134.2 and 102.5

Mr. Hugh Mitten, from the Geological Survey Ground Water Branch, was in the Park several days this month investigating the feasibility of a test well at Badger Pass. He advised us that there would be no difficulty installing a test well there.

However, after reviewing Assistant Regional Director Hamilton's September 11 subject memorandum to the Director, we would prefer to have several surface water investigations made before drilling the test well. It is possible that the \$12,000 set aside for Badger Pass would be sufficient for all of the following projects which we are listing in priority:

1. White Wolf Campground Surface Water Investigation	\$ 1,000
2. Bridalveil Campground Surface Water Investigation	1,000
3. Crane Flat Campground Surface Water Investigation	1,000
4. Badger Pass, Test Well	9,000
Total	<u>\$12,000</u>

Late this summer it was necessary to close the new comfort stations at Bridalveil and Crane Flat and install temporary pit toilets because of inadequate water supplies. The White Wolf Campground and Lodge developments have experienced water shortages for the past several years. Therefore, we recommend these three investigations be given top priority and, if at all possible, the studies should be performed this fall.

(SGD.) JOHN C. PRESTON

John C. Preston

In duplicate ✓

L54-CBL

May 12, 1959

Memorandum

To: Regional Director, Region Four

From: Chief, Water Resources Section

Subject: White Wolf Campground Water System, Docket 4, Yosemite
Upper Tecoya Water System, Docket 5, Yosemite

We are distributing folders for the subject dockets, containing the completion report of January 29, to you, the Superintendent and WODC. We have duplicated a number of other completion reports from all regions for the same purpose.

A docket should be set up for each water system in each area, as soon as possible, in part to complete inventories of water system, and in part to provide a container for records of water claims and rights. A completion report gives dates, costs, references to plans, and some information on the nature of new construction. A docket such as these should be expanded by adding plans of old and new systems, and the history of use until water right applications, or statements of claim for adjudication can be completed. Ultimately, the working data may be removed, as those claims are prepared.

SIGNED

A. van V. Dunn
Chief, Water Resources Section

Attachments 2

Copy to: Superintendent, Yosemite, with 2 attachments
Chief, WODC (2), with 2 attachments

WESTERN OFFICE	
DESIGN & CONSTRUCTION	
MAY 14 1959 A.M.	
CHIEF	
ADMIN. ASSIST.	
PERSONNEL	
PLANS & PROG.	
SAFETY	
ARCHITECT	
ENGINEER	
LAND. ARCH.	
COB. ARCH.	
ACTION TAKEN-DATE	
4. 1000 1/17	
DUN	

**UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
COMPLETION REPORT OF CONSTRUCTION PROJECT**

REGION Four	AREA Yosemite National Park	COUNTY Mariposa	STATE California
PROJECT OR JOB TITLE White Wolf Campground, Utilities		PCP NO. M-73	
LOCATION IN AREA White Wolf		MASTER PLAN NO. NP-YOS-2300-B	BUILDING NO. --
WORKING DRAWING NO. AND TITLE NP-YOS-3422, Sewer & Water Extension, White Wolf Campground			
APPROPRIATION TITLE AND SYMBOL 14x1035 Construction, National Park Service		ACCOUNT NO. B-1-YOSE	
CONTRACT NO. 14-10-444-437		DATE WORK STARTED Aug. 1, 1958	DATE WORK COMPLETED Oct. 15, 1958
NAME OF CONTRACTOR Harpenny Construction Co.		ADDRESS Lewiston, California	

COST ANALYSIS

CONSTRUCTION ITEMS	QTY.	UNIT COST IN PLACE	TOTAL COST IN PLACE
Sewer line extensions	1 job		\$ 6,027.50
Water line extensions	1 job		10,092.25
Water line post construction (Day Labor)	1 job		122.54
Expenditures Verified by Field Finance Office <i>E. E. Ferguson</i> Acting Administrative Officer			
TOTAL			\$16,242.29

SUMMARY OF EXPENDITURES

PERSONAL SERVICES \$46.16	EQUIPMENT --	MATERIALS AND SUPPLIES \$58.34
OTHER		

Other Direct, \$1.04; Equip. Operation, \$8.50; Equip. Dep. \$8.50

ORIGINAL CONTRACT AMOUNT	CHANGE ORDERS			
	FIRST	SECOND	THIRD	
\$16,166.25	None			
FINAL CONTRACT AMOUNT	FOURTH	FIFTH	SIXTH	
\$16,119.75				

**THIS PROJECT OR JOB HAS BEEN COMPLETED IN ACCORDANCE WITH
APPROVED DRAWINGS, SPECIFICATIONS, AUTHORIZED CHANGES**

SUBMITTED BY (Name and title) H. J. Allcock, Park Engineer	DATE January 29, 1959
APPROVED BY (Name and title) John C. Preston, Superintendent	DATE January 29, 1959

(ATTACH NARRATIVE STATEMENT, PHOTOGRAPHS, AND "AS BUILT" DRAWINGS TO THIS FORM)

WHITE WOLF CAMPGROUND, UTILITIES

Account B-1-YOSE, PCP M-73

Plans and specifications were prepared by and invitations to bid were distributed by the Western Office of Design and Construction. Bids were opened in Yosemite National Park on July 12, 1958, and Contract No. 14-10-444-437 was awarded to Harpenny Construction Co., Lewiston, California, in the amount of \$16,166.25. The following bids were received:

Ince Bros. Pipe Co.	\$32,937.50
W. M. Lyles Co.	29,180.00
K & H Plumbing Co.	25,847.00
Manuel Smith Construction Co.	21,597.00
Smillie Eng. Construction Co.	19,456.00
Harpenny Construction Co.	16,166.25

Notice to proceed was acknowledged on July 30, 1958, which established July 31, 1958 as the first calendar day of the contract and October 28, 1958 as the expiration date. Work commenced on August 1, 1958 and was completed on October 15, 1958.

Construction cost breakdowns were as follows:

<u>Item</u>	<u>Estimated Units</u>	<u>As Con- structed Units</u>	<u>Unit Cost</u>	<u>Contracted Cost</u>	<u>As Con- structed Cost</u>
<u>Sewer System</u>					
1. Lin. Ft., 6" Standard Strength Asbestos Cement Sewer Pipe Installed	1425 ft.	1154 ft.	\$ 3.75	\$5,343.75	\$4,327.50
2. Each, Manhole Installed	3 each	5 each	250.00	750.00	1,250.00
3. Lin. Ft., 6" Class 100 or 150 C.I.	100 ft.	100 ft.	4.50	<u>450.00</u>	<u>450.00</u>
			TOTAL	\$6,543.75	\$6,027.50

<u>Item</u>	<u>Estimated Units</u>	<u>As Con- structed Units</u>	<u>Unit Cost</u>	<u>Contracted Cost</u>	<u>As Con- structed Cost</u>
<u>Water System</u>					
4. Lin. Ft., 2" G.S. Water Pipe Installed	1950 ft.	2097 ft.	2.75	\$5,362.50	\$5,766.75
5. Lin. Ft., 3/4" G.S. Pipe Installed	2080 ft.	2027 ft.	1.50	3,120.00	3,040.50
6. Each, Air Relief Valves & CMP Box Installations, all complete	2 each	3 each	150.00	300.00	450.00
7. Each, 2" Gate Valves & C.I. Valve Boxes, installed	5 each	6 each	50.00	250.00	300.00
8. Each, 1" Gate Valves & C.I. Valve Boxes, Installed	3 each	1 each	45.00	135.00	45.00
9. Hose Hydrant w/post, installed	13 each	14 each	35.00	<u>455.00</u>	<u>490.00</u>
GRAND TOTAL				\$ 9,622.50	\$10,092.25
WATER AND SEWER SYSTEMS					

Miscellaneous day labor by park forces amounting to \$122.54 was accomplished on post construction work after the contract was accepted. This consisted of placing additional valves in the water system so that sections of the campground distribution lines could be turned off without turning the whole system off.

Construction was performed in accordance with plans and specifications. Final inspection was made on October 15, 1958 by

Docket Information

Number of Documents in Docket : 11

Documents Dated from : 01-29-1959 to 08-28-2025

Docket Compiled: 1/23/2026