



WATER-RIGHT DOCKET

Theodore Roosevelt National Park

Docket No: 5

OLD PEACFUL VALLEY HEADQUARTERS

Preliminary Docket Information

00-00-0000: water right record

WATER RIGHT RECORD

Park: THRO

Docket Number:
Federal #5

IDENTIFICATION NO: THRO, W, 1 2 140 102 A, F 0 5

DITCH/WATER SYSTEM: Old Peaceful Valley Headquarters, South Unit

SOURCE OF SUPPLY: Well

LOCATION: SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 12, T140N, R102W

WATER RIGHT:

Appropriator: United States of America, National Park Service

Application/Permit Number: 1191

Certificate Record Number:

Date of Priority: June 19, 1964

Quantity of Water: .0055 c.f.s.

Purpose: Domestic and fire protection

Irrigated Land Description:

SUMMARY OF STATUS: This is a Federal water right consisting of a well, pump and distribution system.

Well drilled in 1914.

Application to Appropriate Water was filed June 19, 1964. Approved July 23, 1964.

Office of State Engineer
STATE OF NORTH DAKOTAWater License No. 1191

Permit No. 1191 Priority Date June 19, 1964
 Name of Permit Holder National Park Service, United States of America, Department of the Interior
 Address Medora, North Dakota
 Source of Water Ground Water Supplies (Peaceful Valley Ranch Well)
 Quantity of Water Approved in Permit 4 acre-feet Nature of Use Domestic use & Fire Protection
 Date Application Approved and Permit Issued July 23, 1964
 Date Certificate of Completion Issued October 19, 1964 Date Water Beneficially Used 1964

This is to certify that the holder(s) of the permit to divert and appropriate water as indicated above has... completed construction of the works as set forth therein and evidenced by the Certificate of Completion issued by me on October 19, 1964.. and that the holder(s) of said permit did, on the 31st day of July....., 1964.. submit proof of the application to beneficial use of .4..... acre feet of water for the following purpose

Domestic Use & Fire Protection

Now, therefore, by virtue of the authority vested in me by the laws of the State of North Dakota, I hereby grant and confirm to the National Park Service of Medora, North Dakota holder of said Permit No. 1191.. a right dating from June 19, 1964 to appropriate and divert from a point located in the SW 1/4 Sec. 12.. Twp. 140N.. Rge. 102W.., a quantity of water limited to the amount that can be beneficially used herein, but not to exceed .4..... acre feet annually for domestic & fire (purpose) protection

and if purpose is irrigation, water is to be applied to the following lands to which this water right is appurtenant:

Sec.	Twp.	Rge.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Total
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	

Estimated return flow to stream

This water right is subject to the limitation on the use of water as set forth in the laws of this State and to the rights of prior claimants recognized under the laws of North Dakota, and to the following additional limitations

The right to use water for irrigation set forth herein is limited to the above described lands and is subject to cancellation for nonuse.

WITNESS my hand and seal at Bismarck, North Dakota, this 30th day of November...., 1964..

(SEAL)

Milo W. Hoisveen
 State Engineer
 State of North Dakota

STATE OF NORTH DAKOTA)
)SS
 COUNTY OF BURLEIGH

On this 30th day of November....., 19 64.., before me a notary public, personally appeared Milo W. Hoisveen, known to me to be the same person who executed the Water License and acknowledged to me that he executed the same.

Arnold J. Schuch
 Notary Public

ARNOLD J. SCHUCH
 Notary Public, BURLEIGH COUNTY, N. D.
 My Commission Expires August 23, 1967

"Buy North Dakota Products"
 (1000 - 6-62)

BOOK 43 PAGE 526

Doc. Number ✓
Grantor ✓
Grantee ✓
Indexed ✓
Compared ✓

62534

OFFICE OF REGISTER OF DEEDS
BILLINGS COUNTY, N. D.

I hereby certify that the within instrument was
filed in my office for record this 15 day of
Dec. 1964 at 8:30
o'clock A.M., and was recorded in Book 43
of 525 Page 526

Shallion D. Lynn
REGISTER OF DEEDS

By.....Deputy

\$ 1.50

OFFICE OF STATE ENGINEER
STATE OF NORTH DAKOTA
CERTIFICATE OF COMPLETION

Permit No. 1191

Name of Permit Holder: National Park Service-United States of America-Department
of the Interior

Address: Medora, North Dakota

Priority Date: June 19, 1964

Date Application Approved: July 23, 1964

Source of Water: Ground Water Supplies (Peaceful Valley Ranch Well)

Points of Diversion: SW $\frac{1}{4}$ NW $\frac{1}{4}$, Section 12, Township 140 North, Range 102 West

Quantity Allowed in Permit: 4 acre-feet

Nature of Use of Water: Domestic use and fire protection

This is to certify that the holder of the permit indicated above has fully complied with the provisions of the laws of the State of North Dakota relating to the proof of completion of works to divert water for beneficial use as set out and described in said permit and related application, and that said works have been constructed or installed and are adequate to store, divert and convey water to the place of intended use in accordance with the application, plans, maps and permit indicated above on file in the office of the State Engineer, with the following exceptions:

Dated at Bismarck, North Dakota this 19th days of October, 1964.

/s/ Milo W. Holmsten
State Engineer
State of North Dakota

(SEAL AFFIXED)

RECORD OF WELL

Locate well on plat
of section ----->

PEACEFUL VALLEY NEAR CARTERS WELL

9	12

- Location: State North Dakota County Billings
 Nearest P.O. Medora, N. Dak. Direction from P.O. NE
 Distance from P.O. 3 miles; NW $\frac{1}{4}$ sec 12 T 140 R 102
 If in city, give street and number _____
 National Park Service, US of America
- Owner: Department of the Interior Address Medora, North Dakota
 Driller: Dick Stevens (Deceased) Address _____
- Situation: Is well on upland, in valley, or on hillside: Valley Floor
- Elevation of top of well: 2250 ft. Above the level of Sea
 (above or below) (Sea, depot, lake or stream)
- Type of well: Drilled; kind of drilling rig used Jetting
 (dug, driven, bored or drilled) (solid tool, jetting, rotary)
- Depth of well: 420 ft.; year in which well was finished 1914
 Does well enter rock? No; if so, at what depth? _____ ft.; kind of rock _____
- Diameter: At top 1 1/4 inches; at bottom 1 1/4 inches.
- Principal water bed: Sandstone
 (Gravel, sand, clay or rock. If rock, state kind)
 Depth to principal water bed _____ ft.; thickness of bed _____ ft.
 If other water supplies were found, give depth to each _____
- Casings: Kind _____; size _____; length _____ ft.; between depths of _____ & _____ ft.
 Kind Galvanized size 1 1/2"; length 420 ft.; between depths of 0 & 420 ft.
 Kind _____; size _____; length _____ ft.; between depths of _____ & _____ ft.
 Packers (if any); Depth at which packers were used None; Kind _____
 Screen or Strainer; Was well finished with screen? _____ Kind of screen _____
 length of screen _____ ft.; diameter _____ inches; size of openings _____
- Head: Does well at present overflow without pumping? Yes; did it overflow when new? Yes
 if flowing, give pressure _____ lb. per sq. inch; or height water will rise in a pipe
16 11/12 ft. above surface; original pressure or head _____; if not flowing, give water
 level in well _____ ft. below surface.
- Pump: Is the well pumped? No; kind of pump _____
 size of capacity of pump _____; kind of power _____
- Yield: Natural flow at present (if any) 4 gallons per min.; original flow _____ gal.
 per min. - well has been pumped at _____ gallons per minute continuously for
 _____ hours; quantity of water ordinarily obtained from well 7,891 gal. per day.
- Use: For what purpose is the water used? Domestic Use and Fire Protection
- Quality of the water: Artesian - Soft; is there an analysis? Yes
 (hard, soft, fresh or salty, etc)
- Cost of well, not including pump: Unknown Temperature of water 54 OF

Name of person filling blank Elmer L. Johnson
District Park Ranger

Date October 20, 1964 Address Medora, North Dakota

On the back of this sheet give the record of the beds through which the well passes.

No Log record available, however I believe it would be very similar to the Log for the Peaceful Valley Picnic Area Well.

NOTICE OF HEARING ON PETITION
FOR APPROPRIATION OF WATER FROM

GROUND - WATER SOURCES

Peaceful Valley Ranch Well

TAKE NOTICE, That National Park Service, United States of America,
Department of the Interior, Medora, N. Dak. has made application to the State
Engineer of North Dakota for a permit to divert and appropriate water from the
ground-water sources (Peaceful Valley Ranch Well).

The petition prays for a permit to divert and appropriate water from a
point on the ground-water sources
in the SW 1/4 Section 12, Township 140 North, Range 102 West
the average approximate amount of .0055 cubic feet of water per second
of time during the operating season, for each year said permit may remain in
force, with an annual diversion of 4 acre-feet, for domestic use and fire protection
in Billings County, North Dakota, and as shown on the map
accompanying the application.

TAKE NOTICE, further that the State Engineer will consider said applica-
tion in his office in the State Capitol, Bismarck, North Dakota, on the 13th
day of July, 19 64, at the hour of 9:30 o'clock a. m.
on that date, at which time and place, all persons interested may present their
views in person or in writing.

Dated at Bismarck, North Dakota this 26th day of June 1964.

/s/ Milo W. Hoisveen, State Engineer
1301 Capitol Building
Bismarck, North Dakota

THURSDAY, JULY 2, 1964

LEGAL NOTICES

NOTICE OF HEARING ON PETITION FOR APPROPRIATION OF WATER FROM GROUND-WATER SOURCES (Peaceful Valley Picnic Well)

TAKE NOTICE, That National Park Service, United States of America, Department of the Interior, Medora, North Dakota, has made application to the State Engineer of North Dakota for a permit to divert and appropriate water from the ground-water sources (Peaceful Valley Picnic Well).

The petition prays for a permit to divert and appropriate water from a point on the ground-water sources in the NE1/4, Section 11, Township 140 North, Range 108 West, the average approximate amount of .0011 cubic feet of water per second of time during the operating season, for each year said permit may remain in force, with an annual diversion of 4 acre-feet, for domestic use and wildlife in Billings County, North Dakota, and as shown on the map accompanying the application.

TAKE NOTICE, further that the State Engineer will consider said application in his office in the State Capitol, Bismarck, North Dakota, on the 15th day of July, 1964, at the hour of 9:30 o'clock a.m. on that date, at which time and place, all persons interested may present their views in person or in writing.

Dated at Bismarck, North Dakota, this 28th day of June 1964.
Milo W. Holvaasen,
State Engineer
1301 Capitol Building
Bismarck, North Dakota
(July 2-9)

NOTICE OF HEARING ON PETITION FOR APPROPRIATION OF WATER FROM GROUND-WATER SOURCES (Cottonwood Campground)

TAKE NOTICE, That National Park Service, United States of America, Department of the Interior, Medora, North Dakota, has made application to the State Engineer of North Dakota for a permit to divert and appropriate water from the ground-water sources.

The petition prays for a permit to divert and appropriate water from a point on the ground-water sources in the SW1/4, Section 11, Township 140 North, Range 108 West, the average approximate amount of .005 cubic feet of water per second of time during the operating season, for each year said permit may remain in force, with an annual diversion of 4 acre-feet, for domestic use and fire protection in Billings County, North Dakota, and as shown on the map accompanying the application.

TAKE NOTICE, further that the State Engineer will consider said application in his office in the State Capitol, Bismarck, North Dakota, on the 15th day of July, 1964, at the hour of 9:30 o'clock a.m. on that date, at which time and place, all persons interested may present their views in person or in writing.

Dated at Bismarck, North Dakota, this 28th day of June 1964.
Milo W. Holvaasen,
State Engineer
1301 Capitol Building
Bismarck, North Dakota
(July 2-9)

NOTICE OF HEARING ON PETITION FOR APPROPRIATION OF WATER FROM GROUND-WATER SOURCES (Medora Headquarters Well)

TAKE NOTICE, That National Park Service, United States of America, Department of the Interior, Medora, North Dakota, has made application to the State Engineer of North Dakota for a permit to divert and appropriate water from ground-

water sources (Medora Headquarters Well).

The petition prays for a permit to divert and appropriate water from a point on the ground-water sources in the SW1/4, Section 10, Township 140 North, Range 108 West, the average approximate amount for irrigation of .005 cubic feet per second of water and .008 cubic feet per second of water for domestic use during the operating season, for each year said permit may remain in force, with an annual diversion of 18 acre-feet, for domestic use and fire protection and irrigation, a total of 8 acres for irrigation in Billings County, North Dakota, and as shown on the map accompanying the application.

TAKE NOTICE, further that the State Engineer will consider said application in his office in the State Capitol, Bismarck, North Dakota, on the 15th day of July, 1964, at the hour of 9:30 o'clock a.m. on that date, at which time and place, all persons interested may present their views in person or in writing.

Dated at Bismarck, North Dakota, this 28th day of June 1964.
Milo W. Holvaasen,
State Engineer
1301 Capitol Building
Bismarck, North Dakota
(July 2-9)

NOTICE OF HEARING ON PETITION FOR APPROPRIATION OF WATER FROM GROUND-WATER SOURCES (Halliday Well)

TAKE NOTICE, That National Park Service, United States of America, Department of the Interior, Medora, North Dakota, has made application to the State Engineer of North Dakota for a permit to divert and appropriate water from the ground-sources (Halliday Well).

The petition prays for a permit to divert and appropriate water from a point on the ground-water sources in the SW1/4, Section 10, Township 140 North, Range 108 West, the average approximate amount of .0011 cubic feet of water per second of time during the operating season, for each year said permit may remain in force, with an annual diversion of 18 acre-feet, for domestic use and fire protection, domestic and wildlife in Billings County, North Dakota, and as shown on the map accompanying the application.

TAKE NOTICE, further that the State Engineer will consider said application in his office in the State Capitol, Bismarck, North Dakota, on the 15th day of July, 1964, at the hour of 9:30 o'clock a.m. on that date, at which time and place, all persons interested may present their views in person or in writing.

Dated at Bismarck, North Dakota, this 28th day of June 1964.
Milo W. Holvaasen,
State Engineer
1301 Capitol Building
Bismarck, North Dakota
(July 2-9)

NOTICE OF HEARING ON PETITION FOR APPROPRIATION OF WATER FROM GROUND-WATER SOURCES (Hansmann Well)

TAKE NOTICE, That National Park Service, United States of America, Department of the Interior, Medora, North Dakota, has made application to the State Engineer of North Dakota for a permit to divert and appropriate water from the ground-water sources.

The petition prays for a permit to divert and appropriate water from a point on the ground-water sources in the SW1/4, Section 10, Township 140 North, Range 108 West, the average approximate amount of .0011 cubic feet of water per second of time during the operating season, for each year said permit may remain in force, with an annual diversion of 4 acre-feet, for domestic use and fire protection in Billings County, North Dakota, and as shown on the map accompanying the application.

TAKE NOTICE, further that the State Engineer will consider said application in his office in the State Capitol, Bismarck, North Dakota, on the 15th day of July, 1964, at the hour of 9:30 o'clock a.m. on that date, at which time and place, all persons interested may present their views in person or in writing.

Dated at Bismarck, North Dakota, this 28th day of June 1964.
Milo W. Holvaasen,
State Engineer
1301 Capitol Building
Bismarck, North Dakota
(July 2-9)

and appropriate water from the ground-water sources (Hansmann Well).

The petition prays for a permit to divert and appropriate water from a point on the ground-water sources in the SW1/4, Section 10, Township 140 North, Range 108 West, the average approximate amount of .0011 cubic feet of water per second of time during the operating season, for each year said permit may remain in force, with an annual diversion of 4 acre-feet, for domestic use in Billings County, North Dakota, and as shown on the map accompanying the application.

TAKE NOTICE, further that the State Engineer will consider said application in his office in the State Capitol, Bismarck, North Dakota, on the 15th day of July, 1964, at the hour of 9:30 o'clock a.m. on that date, at which time and place, all persons interested may present their views in person or in writing.

Dated at Bismarck, North Dakota, this 28th day of June 1964.
Milo W. Holvaasen,
State Engineer
1301 Capitol Building
Bismarck, North Dakota
(July 2-9)

NOTICE OF HEARING ON PETITION FOR APPROPRIATION OF WATER FROM GROUND-WATER SOURCES (Peaceful Valley Ranch Well)

TAKE NOTICE, That National Park Service, United States of America, Department of the Interior, Medora, North Dakota, has made application to the State Engineer of North Dakota for a permit to divert and appropriate water from ground-water sources (Peaceful Valley Ranch Well).

The petition prays for a permit to divert and appropriate water from a point on ground-water sources in the SW1/4, Section 12, Township 140 North, Range 108 West, the average approximate amount of .008 cubic feet of water per second of time during the operating season, for each year said permit may remain in force, with an annual diversion of 4 acre-feet, for domestic use and fire protection in Billings County, North Dakota, and as shown on the map accompanying the application.

TAKE NOTICE, further that the State Engineer will consider said application in his office in the State Capitol, Bismarck, North Dakota, on the 15th day of July, 1964, at the hour of 9:30 o'clock a.m. on that date, at which time and place, all persons interested may present their views in person or in writing.

Dated at Bismarck, North Dakota, this 28th day of June 1964.
Milo W. Holvaasen,
State Engineer
1301 Capitol Building
Bismarck, North Dakota
(July 2-9)

Name of Paper *Bismarck Herald-Examiner*
Where Published *Medora, N.D.*
Date of Issue *7-2-64*
Sent By *Superintendent*
Location *Medora, North Dakota*
Day Sent *17:00* YES ☐ NO ☒

DO NOT COMPLETE THIS SIDE OF FORM — THIS SIDE FOR USE OF STATE ENGINEER

PERMIT

approve
 subjects to order that have been determined and approved 2.5 gallons per minute.
 Acre-feet and rate of withdrawal subject to modification by State Engineer. Failure
 to comply with any order of the State Engineer may result in forfeiture of water right.
 (If denied state reason, if approved state condition, if any, to approval)

The amount of water to be appropriated shall be limited to the amount that can be used beneficially, not
 to exceed 4 acre feet each year.

1. Date of priority June 19, 1964
2. Date of hearing on application July 13, 1964
3. Date of approval by State Water Conservation Commission July 23, 1964
4. Construction to be initiated on or before July 1, 1965
5. Construction to be completed on or before July 1, 1969
6. Water shall be beneficially used on or before 29th day of July, 1964

WITNESS my hand and seal this _____ day of _____, 19____

/s/ Milo W. Holstveen

State Engineer
 Secretary, State Water Conservation Commission

PERMIT NO. 1191

Application for a Permit to Divert and Appropriate
 the Water of the State of North Dakota

Applicant National Park Service
 Address Medora, North Dakota
 Point of Diversion in SW $\frac{1}{4}$ of Section 12
 Township 140 N. Range 102 W.
 Source ground water sources
 Acres to be irrigated domestic use and fire protection

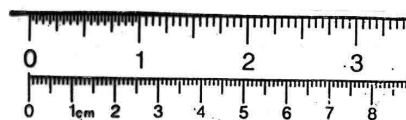
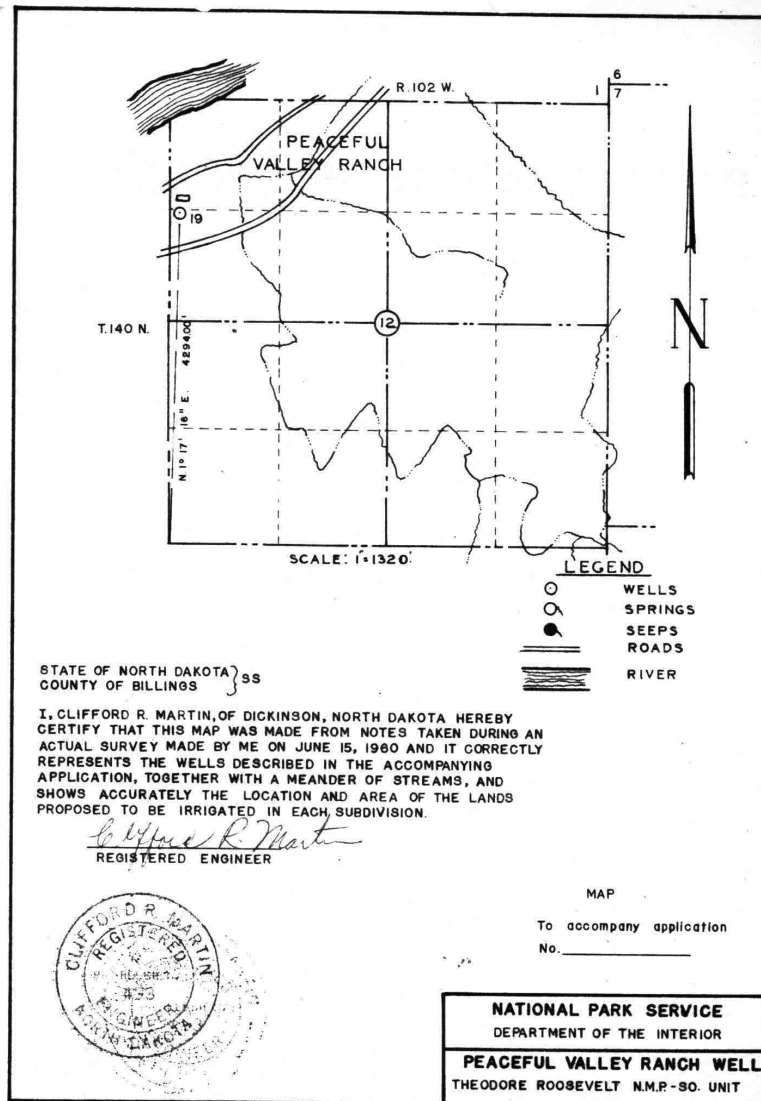
The State of North Dakota

State Engineer's Office

This instrument was received and filed for record on the 19th
 day of June A. D. 1964 at 2:00 o'clock P. M.
/s/ Milo W. Holstveen (State Engineer)

RECEIVED JUN 24 1964

"BUY NORTH DAKOTA PRODUCTS"



Supporting Hydro Data

NORTH DAKOTA STATE DEPARTMENT OF HEALTH

Division of Laboratories
Bismarck, North DakotaCounty Billings

CHEMICAL ANALYSIS OF WATER

Sample Number 63-1320 Date Received 11-7-63 Date Reported 11-19-63
 P. V. Well (Old Peaceful Valley Hdqtrs.)
 Source 420' x 6" Drilled Section 12 Township 140N Range 102W

Submitted By E. L. Robinson Address Acting Superintendent, Medora, N. Dak.Owned By Theodore Roosevelt Nat Park Address Medora, N. Dak.
National Park Service

ANALYSIS

TOTAL DISSOLVED SOLIDS	☐ Low ☐ Fairly Low	☒ Satisfactory ☐ Average	☐ High ☐ Very High	1356	mg/l
TOTAL ALKALINITY (as CaCO ₃)	☐ Low ☐ Fairly Low	☒ Satisfactory ☐ Average	☐ High ☐ Very High	505	mg/l
TOTAL HARDNESS (as CaCO ₃)	☒ Low ☐ Fairly Low	☐ Satisfactory ☐ Average	☐ High ☐ Very High	30	mg/l
IRON (Fe)					mg/l
MANGANESE (Mn)					mg/l
pH					
CALCIUM (Ca)					mg/l
MAGNESIUM (Mg)					mg/l
SODIUM (Na)	☐ Low ☐ Fairly Low	☐ Satisfactory ☐ Average	☐ High ☒ Very High	376	mg/l
FLUORIDE (F)					mg/l
CHLORIDE (Cl)	☐ Low ☐ Fairly Low	☐ Satisfactory ☐ Average	☐ High ☐ Very High		mg/l
SULPHATE (SO ₄)	☐ Low ☐ Fairly Low	☐ Satisfactory ☐ Average	☐ High ☐ Very High		mg/l
BICARBONATE (HCO ₃)				519	mg/l
CARBONATE (CO ₃)				48	mg/l
NITRATE (NO ₃)				444	mg/l
CONDUCTIVITY				590	ohms
TOTAL HARDNESS				0.2	Grains/Gallon

This water would be: ☐ Excellent ☐ Good ☒ Satisfactory ☐ Usable, but not desirable ☐ Undesirable
 For a: ☒ Private Domestic Supply ☐ Municipal Supply
 This water would be:
☐ Excellent for most plants under most conditions.
☐ Good for irrigation but its effect on the soil, over a period of years, may prove harmful to the more sensitive plants.
☒ May be injurious for irrigation and its effect on the soil, over a period of years, may prove harmful to all but the most tolerant plant life.
☐ A water which would be unsatisfactory for irrigation and its effect on the soil would prove harmful to all but the most tolerant of plants.
 This water:
☐ Would cause staining of laundry and plumbing fixtures due to its high iron or manganese content.
☒ May prove harmful to individuals on salt-free diets. Please consult your family doctor.
☐ May exert a laxative effect upon persons unaccustomed to its high sulphate content.

Statement: This analysis includes chemical content only, and does not determine the bacterial quality of the water.

For any further information, write to the
State Health Department, Bismarck, N. Dak.Per. Theo M. Thorsen Chemist

Other Supporting Information

Form 10-174
(June 1962)UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

FACE SHEET FOR COMPLETION REPORT

Park Theodore Roosevelt National Memorial Park		Region Midwest	Work Order No. 2-WR-65B														
Location in Park At various locations within the North and South Units of Theodore Roosevelt National Memorial Park		State(s) North Dakota	Fund Symbol 14x1035 (0343)														
County or Counties Billings & McKenzie		Year Programmed 1963	PCP No.														
☐ Contract and/or ☒ Day Labor		Master Plan No.	Master Plan Corrected By														
Work Order Title Filings for water rights with State Water Commission, carry-over from 1963 F.Y.		As Built Drawings By	Date Started August, 1962														
		Date Completed October, 1964															
DESCRIPTION OF FIXED ASSETS (For completion by employee in charge of project)		TOTAL COSTS (For completion by FFO)															
100.8 Utilities: Sewer Systems and Water Systems: Water rights filing for 8 water wells located within Theodore Roosevelt National Memorial Park (6 wells in the South Unit and 2 wells in the North Unit). <table> <tr> <td>Surveyor Fee</td> <td>\$ 36.00</td> </tr> <tr> <td>Application Fee</td> <td>~~182.00~~ / 60.00</td> </tr> <tr> <td>Notary Fee</td> <td>12.00</td> </tr> <tr> <td>Advertising Fee</td> <td>20.70</td> </tr> <tr> <td>Filing Fee</td> <td>~~24.00~~</td> </tr> <tr> <td></td> <td>~~\$276.70~~</td> </tr> <tr> <td></td> <td>252.70</td> </tr> </table> Filings For Wells: Peaceful Valley Picnic Area Well North Unit Headquarters Well Halliday Well Rasmussen Well Squaw Creek Campground Well Medora Headquarters Well Cottonwood Campground Well ✓ Peaceful Valley Headquarters Well or Peaceful Valley Ranch Well Prorated Cost for Each Well: \$31.60		Surveyor Fee	\$ 36.00	Application Fee	~~182.00~~ / 60.00	Notary Fee	12.00	Advertising Fee	20.70	Filing Fee	~~24.00~~		~~\$276.70~~		252.70	~~\$276.70~~ 252.70	
Surveyor Fee	\$ 36.00																
Application Fee	~~182.00~~ / 60.00																
Notary Fee	12.00																
Advertising Fee	20.70																
Filing Fee	~~24.00~~																
	~~\$276.70~~																
	252.70																
TOTAL		\$ 252.70															
		~~276.70~~															
THE FIXED ASSET DESCRIBED ABOVE HAS BEEN COMPLETED IN ACCORDANCE WITH APPROVED DRAWINGS, SPECIFICATIONS, AND AUTHORIZED CHANGES																	
DISTRIBUTION																	
No. To																	
2 WASO	Submitted By: <i>Warren D. Hotchkiss</i> Title: Superintendent Date: 10/27/64																
2 MRO	Approved By: <i>Warren D. Hotchkiss</i> Title: Date:																
1 Area	COSTS VERIFIED BY: <i>(Sgt) Ervins F. Eilers</i> Title: Regional Accounting Officer Date: DEC 14 1964																

11360

Form 10-174A
(June 1962)UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

COMPOSITION OF COST FOR COMPLETION REPORT

Work Order Number

2-WR-65B

Fund Symbol

14X1035 (0343)

Year Programmed

1963

Park

Theodore Roosevelt National Memorial Park

Region

Midwest

Location in Park

At various locations within the North and South Units of Theodore Roosevelt NMP

Work Order Title

Filings for water rights with State Water Commission; carry-over from 1963 F.Y.

COMPOSITION OF COST

COSTS CHARGED TO FUNDS ALLOTTED TO FIELD FINANCE OFFICE

- (1) Personal Services.....
- (2) Travel.....
- (3) Contract Work.....
- (4) Supplies and Materials.....
- (5) Other Direct Expenses.....
- (6) Operation of Equipment.....
- (7) Depreciation of Equipment.....

\$

252.70

~~276.70~~

252.70

~~276.70~~

252.70

~~276.70~~

Identify other costs and other credits by line item entry, on an attached schedule or within the narrative.

NARRATIVE PORTION OF COMPLETION REPORT
ON
WATER RIGHTS FILINGS
IN
THEODORE ROOSEVELT NATIONAL MEMORIAL PARK

Much of the information required to complete the eight (8) "Record of Well" forms attached is unavailable. An inspection was conducted of records in the Billings County Court House with no success. Evidently, water sources developed before the Park was established, ~~and~~ was accomplished without keeping a written record of progress.

From checking the files at Park Headquarters, it is noted that there was an interest in 1943 to obtain water rights for wells located within the Park. However, due to the lack of funds, this project did not get underway until 1962.

The completion costs of most of the wells could not be determined because the cost of the drilling operation had been included with the installation of water lines and other utilities.

Docket Information

Number of Documents in Docket 15
Documents Dated from 11/7/1963 to 12/15/1964
Docket Compiled: 6/21/2011