



WATER-RIGHT DOCKET

Chiricahua National Monument

Docket No: 3

SILVER SPUR WELL.

Preliminary Docket Information

00-00-0000: location of well; 1979

		DATE: <u>July 12, 1979</u>	
DOCKET (FILE) TITLE _____			
REGION	<u>Western</u>	ANMA	<u>Chiricahua National Monument</u>
SITE	<u>Silver Spur Well and Spring</u>		
STATE	<u>Arizona</u>	COUNTY	<u>Cochise</u> DOCKET NO <u>WR #3</u>
LOCATION	<u>NW 1/4 SE 1/4 Sec. 26 T16S R29E</u>		
REGIONAL BASIN	LOCAL BASIN _____		
ACQUIRED BY	_____		
APPLICATION	PERMIT	CERTIFICATE	
ACTION DUE	PRIORITY	RESERVATION	
QUANTITY	<u>-0-</u>	USE	<u>None</u>
STATUS	<u>Inactive</u>	SOURCE	<u>Ground Water - Well</u> <u>Dug</u>
REMARKS <u>Hydrologic Unit #15050201</u>			

NARRATIVE:			
Around 1935 a well was cased on the Silver Spur Ranch property, serving as the primary source for the residence and facilities. The ranch was purchased from Lillian E. Riggs on December 23, 1968. At that time the use of the well ceased, though the monument did register the well with the state on February 19, 1969. The well is near a spring, which produces an increased flow now that the well is not operational. The spring is used primarily for wildlife and is not the subject of any state water rights application.			
Compiled by <u>T. Kern</u>			
and by _____			

CHIR WR #3

NATIONAL PARK SERVICE
WATER RIGHTS DATA SHEETOrganization
Code

8620

Docket
ClassificationF R A
Federal Reserved AlienDocket
Number

03

Source Number

01 of 01

Card #1 1A 1C
Add Change

Site SILVER SPUR WELC

Location 1 Township/Range --- T 6S R 9E Sec 06 A B C D of A B C D of A B C D
 2 Lat/Long --- Latitude deg min sec N S Longitude deg min sec
 3 Other ---

Card #2 2A 2C
Add Change

Sequence Number 02 State 04 County COCHISE

Acquired by 1 2 3 4 5
 Purchase Appropriation Riparian Reservation Other
 (Explain in Remarks)

Application Number

Cancellation Date year month day

Permit Number

Cancellation Date year month day

Certificate Number

Cancellation Date year month day

L54 (WR-RNW)

June 4, 1982

Mr. Wesley E. Steiner, Director
Department of Water Resources
99 E. Virginia Avenue
Phoenix, Arizona 85004

Reference: Arizona Groundwater Management Act
(1980), A.R.S. 45-593

Dear Mr. Steiner:

Enclosed are the completed well registration forms for existing wells within the State of Arizona owned by the United States Government, Department of the Interior, National Park Service, Western Region. These forms have been completed for the following areas: Casa Grande National Monument (1 well), Chiricahua National Monument (8 wells), Coronado National Memorial (6 wells), Fort Bowie National Historic Site (1 well), Grand Canyon National Park (no wells), Lake Mead National Recreation Area (14 wells), Montezuma Castle National Monument (3 wells), Organ Pipe Cactus National Monument (21 wells), Petrified Forest National Park (3 wells), Saguaro National Monument (14 wells), Tonto National Monument (1 well), Tumacacori National Monument (3 wells), Tuzigoot National Monument (1 well), and Walnut Canyon National Monument (1 well). The location of these National Park Service areas are shown on the enclosed map (in red).

Of the total 77 wells being registered, 12 wells have a pump capacity exceeding 35 gallons per minute and therefore payment in the amount of \$120.00 (\$10.00 X 12) will be forwarded to your office by the U.S. Treasury Department under separate cover as the registration fee for these non-exempt wells.

If there are any questions with regard to this matter, or if we can be of further assistance, please contact Gerard S. Witucki, Chief, Division of Water Resources, (415) 556-8660, of this Office.

Sincerely yours,

FOR (Sgd) John D. Cherry
Howard H. Chapman
Regional Director, Western Region

Enclosures

See attached page for bcc's.

Forms sent in duplicate to State as requested

Reed *[Signature]*
Burke *[Signature]*
Mills *[Signature]*
Cherry *[Signature]*
Reg. Dir. *[Signature]*

Draft Reviewed by:

Witucki

(WR) RNW:Reed:Witucki:ms:6/4/82:6-8660

DEPARTMENT OF WATER RESOURCES
89 EAST VIRGINIA AVENUE
PHOENIX, ARIZONA 85004



REGISTRATION OF EXISTING WELLS

READ INSTRUCTIONS ON BACK OF THIS FORM BEFORE COMPLETING
PRINT OR TYPE - FILE IN DUPLICATE

Declaration: The United States gives this notification to the State in the interest of equity, and does not concede that the State has power to regulate the rights of the United States to the use of water.

REGISTRATION FEE (CHECK ONE)

EXEMPT WELL (NO CHARGE) ☒

NON-EXEMPT WELL - \$10.00 ☐

FOR OFFICE USE ONLY

REGISTRATION NO. 55- 629146

FILE NO. D(16-29)26 ddb

FILED 6-7-82 AT 1:30

(DATE) (TIME)

INA _____

AMA _____

1. Name of Registrant:

National Park Service, Western Region, Division of Water Resources

450 Golden Gate Ave., Box 36063, San Francisco CA 94102

(Address) (City) (State) (Zip)

2. File and/or Control Number under previous groundwater law:

(File Number) 35- (Control Number)

3. a. The well is located within the NW $\frac{1}{4}$ SE $\frac{1}{4}$ SE $\frac{1}{4}$, Section 26, of Township 16 S N/S, Range 29 E E/W, G & SRB & M, in the County of Cochise.

b. If in a subdivision: Name of subdivision _____, Lot No. _____, Address _____.

4. The principal use(s) of water (Examples: irrigation - stockwater - domestic - municipal - industrial)
Unused

5. If for irrigation use, number of acres irrigated from well _____.

6. Owner of land on which well is located. If same as Item 1, check this box ☒

(Address) (City) (State) (Zip)

7. Well data (If data not available, write N/A)

- a. Depth of Well 15.5 feet
- b. Diameter of casing 84 inches
- c. Depth of casing 14 feet
- d. Type of casing corrugated iron
- e. Maximum pump capacity N/A gallons per minute.
- f. Depth to water 2 feet below land surface.
- g. Date well completed (Month) N/A (Day) (Year)

8. The place(s) of use of water. If same as Item 3, check this box ☐

$\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$, Section _____ Township _____ Range _____

$\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$, Section _____ Township _____ Range _____

Chiricahua National Monument - Silver Spur Well

Attach additional sheet if necessary.

9. DATE JUN 3 1982 SIGNATURE OF REGISTRANT _____

(Sgd) Gerard S. Witucki

GERARD S. WITUCKI
CHIEF, DIVISION OF WATER RESOURCES

CHANGE OF WELL INFORMATION

Registration Number 55 629146I request the following information be changed in Well File Number D(16-29)26 ddb

Date _____, 19____ Signature of Well Owner _____

STATEMENT OF CHANGE OF WELL OWNERSHIP

I, _____, state that I am (no longer) the (new) owner of the well described below:

Township _____ Range _____ Section _____, _____ $\frac{1}{4}$ _____ $\frac{1}{4}$ _____ $\frac{1}{4}$

Registration #55-_____ File No. _____

Previous Owner _____ New Owner _____

Address _____ Address _____

City _____ State _____ Zip _____ City _____ State _____ Zip _____

NOTE: ARS 45-593 requires that the Department be notified of change of well ownership and that the well owner is required to keep the Department's Well Registration records current and accurate. Well data and ownership changes must be submitted within 30 days after changes take place.

NOTE: SAVE THIS FORM TO REPORT FUTURE
CHANGES IN OWNERSHIP OR WELL
DATA SUCH AS PUMP CAPACITY, ETC.

L54

LWSSC (Water Dockets 3 & 4)
CHIR

6-FEB 1969

~~WITUCKI~~
WITUCKI

FIELDS

GRAY

RTG

Memorandum

To: Chief, Division of Land and Water Rights, WASO
Attention: Chief, Branch of Water Resources

From: Chief, Office of Land and Water Rights, SSC

Subject: Water Right Dockets No. 3 and 4, Chiricahua National Monument

Enclosed is a copy of a letter from the Superintendent of Chiricahua National Monument to the State Land Commissioner, State of Arizona, concerning two water sources which were included in a recent purchase of property, i.e., Kraft purchase and Silver Spur purchase. Our office has established Water Right Docket No. 3 and Water Right Docket No. 4 at Chiricahua for these two new water sources in that area. We shall keep you advised as we acquire more specific information and documentation concerning these water rights.

(Sgd) JOHN E. RITCHIE

Enclosure

cc:
Regional Director, Southwest
Superintendent, Chiricahua

DCHAVEZ/mdr/2/6/69
GSWITUCKI

Chiricahua National Monument
Dos Cabezas Star Route
Willcox, Arizona 85643

January 23, 1969

154

RECEIVED
San Francisco Planning and Service Center
Office of Land and Water Rights
NATIONAL PARK SERVICE

JAN 27 1969

ACT. INFO. CHIEF
1 ASST. CHIEF
2 ASST. CHIEF
3 ASST. CHIEF

APPRAISAL
ACQUISITION
EXCHANGE

CLARY M. 2/4
WATER RIGHTS U.S.A.
FILE

State Land Commissioner
State of Arizona
Phoenix, Arizona

Dear Sir:

In the course of our purchase of two pieces of property, such within the boundaries of this National Monument, two water sources were included. These consisted of two wells both used for residential purposes and are located in Sec. 26, T 16S, R 29E. We do not know whether your office is interested in this change of water well ownership but we wish to go on record. Should you desire additional, detailed information concerning location, etc., please advise.

Sincerely,

Ray B. Ringenbach
Superintendent

CC: LWRSSC
Regional Director, SWO

STATE LAND DEPARTMENT
GROUND WATER DIVISION
STATE OF ARIZONA

REGISTRATION OF WELL

1. OWNER National Park Service, U.S. Department of Interior
Name
Chiricahua National Monument, Dos Cabezas Star Route, Willcox, Arizona
Address
2. LESSEE OR OPERATOR.....
Name
Address
3. DRILLER UNKNOWN BUT THOUGHT TO HAVE BEEN CASSED BY CIVILIAN CONSERVATION CORPS.
Name
Address
4. LOCATION OF WELL: Twp. 16S Rge. 29E Section 26 1/4 1/4 1/4
10-acre subdivision

DESCRIPTION OF WELL

5. Total depth of hole 15'6" ft.
6. Type of casing corrugated iron
7. Diameter and length of casing 8 1/2 in. from 1' to 14' in. from _____ to _____ in. from _____ to _____
8. Perforated from NONE to _____ from _____ to _____ from _____ to _____ from _____ to _____
9. Size of cuts NONE Number cuts per foot _____
10. If screen was installed: Length _____ ft. Diam. _____ in. Type NONE
11. Date completed 1935 (estimated) _____
Month Year Deepened _____ Month Year
12. Depth of water when drilled Unknown ft. If flowing well, so state _____
13. Present depth to water from land surface Two ft. Date of measurement February 2, 1969
14. If flowing well, state method of flow regulation _____

DISCHARGE DATA

15. Well discharge 35 gallon per minute
gal. per min. or cu. ft. per sec. or miner's inches
16. Method of discharge measurement current meter
weir, orifice, current meter, etc.
17. Drawdown 14'6" ft.
18. Annual discharge in acre-feet or number of hours pumped: 1944 2.5 a.f. or _____ hrs. 1945 2.5 a.f. or _____ hrs.
19. Purpose of use Guest ranch - domestic. Irrigation of ranch lawn, shrubbery, swimming pool.
Govt. will not utilize as source for drinking, residences, etc.
20. Place of use: Twp. 16S Rge. 29E Section 26 _____
(See 21) Legal subdivision Acres
- Twp. _____ Rge. _____ Section _____
Legal subdivision Acres
21. If well is part of irrigation system or Irrigation District, Association or Company, omit 20 and give name of project.
Name of Project _____

EQUIPMENT DATA

22. Kind of pump Gasoline operated piston type
turbine, centrifugal, etc.
23. Kind of power gasoline
electric, natural gas, etc.
24. Horsepower: rating of motor 2 HP

DO NOT WRITE IN THIS SPACE

OFFICE RECORD

Received _____ by _____
Filed _____ by _____
File No. _____

MA#3
 154

Chiricahua National Monument
 Dos Cabezas Star Route
 Willcox, Arizona

February 7, 1969

Mr. F.C. Ryan, Supervisor
 Water Division
 State Land Department
 State of Arizona
 State Office Building
 Phoenix, Arizona

Dear Mr. Ryan:

We are in receipt of your letter of January 27 which was concerned with the change of ownership of two water wells recently acquired by this Service.

The one well to which you make reference, that drilled by owners C. Theodore Kraft and Pauline Porter Kraft, was purchased by us and we would appreciate your noting the change of ownership to the National Park Service, Department of the Interior.

The other source which is located in the S¹/₄, S²/₄, S²/₆, T¹/₆S, R²/₉E is a spring which has been cased and capped. We would have thought that this water source would have been registered with you since it has been in use by Mrs. Lillian Riggs and the Silver Spur Ranch, Inc. from 1934 to date. Evidently it was not. We have no discharge data etc. on this source but will have it test pumped and complete the Registration of Well form for submittance to you within the next 30 days.

Thank you very much.

Sincerely,

Ray B. Ringenbach
 Superintendent

Copies: SWRO
 Fields, SSC

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San Francisco Planning and Service Center Office of Land and Water Rights NATIONAL PARK SERVICE	
FEB 10 1969	
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Chiricahua National Monument
Dos Cabezas Star Route
Willcox, Arizona

February 7, 1969

Memorandum

To: Regional Director
From: Superintendent
Subject: Preparation for Registration of Water Wells

This office has been in telephone communication with Bill Fields, SSC, concerning the registration of the two water sources acquired with the recent acquisitions of property namely, Silver Spur Tract and the Stark Tract. This office is advising the State of Arizona to change the record to reflect ownership of the Stark water well to the United States, since they have record of the well on file.

The water source at the Silver Spur Tract has never been recorded with the State of Arizona. This we wish to accomplish by completing a Registration of Well form for the, however prior to this it appears highly desirable to test pump the well for discharge data, capacity, etc. Mr. Fields has advised that his office will finance the project and we have made local arrangements to perform a 24 hour pump test sometime next week.

Assuming that you concur we will proceed as planned.

Ray B. Ringenbach
Ray B. Ringenbach

Copy to Mr. Fields,
SSC

*A good deal, Will. Many thanks,
R.*

Page 2 - Relinquishment
Lillian E. Riggs

ACKNOWLEDGEMENT

State of ARIZONA

County of COCHISE

On this 17th day of January 1969, before me Jaqueline Ann Sweeney,
the undersigned officer, personally appeared LILLIAN E. RIGGS, who
acknowledges to be the owner of said property and that she, as such
owner, being authorized so to do, executed the foregoing instrument
for the purpose herein contained by signing her name as owner.

In witness whereof I hereunto set my hand and official seal.

Jaqueline Ann Sweeney

Notary Public
Title of Officer

My Commission Expires Dec. 17, 1971

RELINQUISHMENT

Whereas, by deed executed December 23, 1968, filed for record on December 23, 1968, and recorded in Docket 569, page 336, #21543, Cochise County, Arizona, LILLIAN E. RIGGS conveyed the following described property, "In S $\frac{1}{2}$ of SW $\frac{1}{4}$ of Section 26, Township 16 South, Range 29 East, G.S.R.B.&M. beginning 660.00 feet West of SE corner of SW $\frac{1}{4}$, thence North 623.26 feet, thence West 179.10 feet; thence North 65.00 feet; thence North 75 degrees 56 minutes West 238.20 feet, thence North 571.43 feet, thence West 1375.37 feet, thence South 1320.00 feet, thence East 1785.94 feet, to point of beginning, containing 47.90 acres, more or less", to the United States of America reserving for a 3 months period from December 23, 1968, the right to occupy the premises; and;

Whereas said individual is responsible for the protection of said premises and desired to be relieved of such responsibility.

Now, therefore, LILLIAN E. RIGGS, for and in consideration of being relieved of all duties in connection with the possessory rights retained in that certain deed dated December 23, 1968, does hereby quit claim and relinquish to the United States of America all rights of possession of the above described property.



Lillian E. Riggs

Other Supporting Information

FORM NO 9-1904-A

SITE NO. (D-16-29) 26 ddbRecorded by William Reed
National Park ServiceU.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
GROUND WATER SITE INVENTORY
SITE SCHEDULEDate 8/29/1980Check One ☒ English ☐ Metric Units

GENERAL SITE DATA (0)

Site Ident No. 320032109213100 RG Number R-0* Transaction T- D M V *
 Site Type 2- C O H I M P T W * Data 3- C U L M * Reporting Agency 4- *
 Project No. 5- * District 6- * State 7- 04 County COCHISE B- 003*
 Latitude 9- 32 00 32 * Longitude 10- 109 21 31 * Lot-Long Accuracy 11- 0 F T M *
 Local Number 12- D-16-29 26 ddb Land Net Loc. 13- NWSESE 26 16 S R 29 E *
 * Location Map 14- COCHISE HEAD Scale 15- 62500 *
 ** Altitude 16- 5280 * Method of Measurement 17- A L M * Accuracy 18- 20 *
 Topo Setting 19- D C E F H K L U P S T U W * Hydrologic Unit (UDWC) 20- 15050201 *
 Date of First Construction/Completion 21- * Use of Site 23- A D E G H I M P R S T U W X *
 Use of Water 24- A B C D E F H I M N P R S T U Y Z *
 Secondary Water Use 25- * Tertiary Use of Water 26- * Depth of Hole 27- 15.5 * Depth of Well 28- 15.5 * Source of Depth Data 29- 0 *
 Water Level 30- 2.0 * Date Measured 31- 02 02 1969 * Source 33- 0 *
 Method of Measurement 34- A C E G H L M R S T V Z * not known
 Site Status 37- D F G H I P R S T V X Z *
 Source of Geohydrologic Data 38- * Pump Used 39- * Measuring Point 266- * Measuring Point Date 267- *

OWNER IDENTIFICATION (1)

R- 158 * T- A D M * Date of Ownership 159 # / /
 Name: Last 161- NATIONAL First 162- PARK SERV Middle Initial 163- *

OTHER SITE IDENTIFICATION NUMBERS (1)

R- 189 * T- A D M * Ident 190 # / / Assigner 191- *
 New Card Same R & T Ident 190 # / / Assigner 191- *

SITE VISIT DATA (1)

R- 186 * T- A D M * Date of Visit 187 # 08/22/1980 Name of Person 188- BILL REED

FIELD WATER QUALITY MEASUREMENTS (1)

R- 192 * T- A D M * Date 193 # / / / Geohydrologic Unit 195 # / / /
 New Card Same R thru 195
 Temperature 196 # 0 0 0 1 0 * Degrees C 197- *
 Conductance 198 # 0 0 0 9 5 * uMhos 197- *
 Other (STORET) Parameter 198 # Value 197- *
 Other (STORET) Parameter 198 # Value 197- *

* New location map: Cochise Head
24,000** Altitude determined from
new map: 5300

FOOTNOTES

Source of Data Codes
 S D 0 A R L B Z
 reporting agency other geological other reported

see Registration of Well form dated 2/19/69

CHIR (Silver Spur Meadow Well)

PRODUCTION DATA (1)

R-134 146 * T- A D M * Entry No 147 # Date 148 = / / *
 Rowing pumped add, delete, modify
 Discharge: 150 = Source of Data 1 151 = *
 Method of Measurement 152 = B C E F M G P R T U V W Z *
 Production Level 153 = Static Level 154 = Source of Data 155 = Specific Capacity 272 = *
 Method of Measurement 156 = A C E G H L M R S T V Z * Pumping Period 157 = *
airline, calibrated, estimated pressure, calibrated, geophysical, manometer, reported, steel, electric, calibrated, other
airline page pressure gauge logs tape tape electric tape

LIFT DATA (1)

R-42 * T- A D M * Type of Lift 43 # A B C J P R S T U Z * Entry No 254 # *
 add, delete, modify
 Pump Intake Setting 44 = Type of Power 45 = D E G H L N W Z *
 Date 38 = / / * Horsepower 46 = *
air, bucket, centrifugal, jet, piston, rotary, submersible, turbine, unknown, other
diesel, electric, gasoline, hand, LP gas, natural, windmill, other

MAJOR PUMP DATA (2)

R-47 * T- A D M * Type of Lift 43 # * Lift Entry No 254 # * Manufacturer of Pump 48 = *
 add, delete, modify
 Serial No of Pump 49 = Name of Power 50 = Company 50 = *
 Power Company Account No 51 = Power Meter No 52 = Pump Rating 53 = *
 Person or Company Who Maintains the Pump 54 = Additional Lift 255 = * Rated Pump Capacity 268 = *

STANDBY POWER DATA (2)

(See LIFT DATA for codes of fields 43 and 56 below)

R-55 * T- A D M * Type of Lift 43 # * Type of Power 56 = * Horsepower 57 = * Lift Entry No 254 # *
 add, delete, modify

AVAILABLE LOG DATA (1)

R-198 * T- A D M * New Card for Each Log Type Same R & T
 add, delete, modify
 Type of Log 2 199 # *
 Begin Depth 200 = * End Depth 201 = * Source of Data 202 = *
 199 # * 200 = * 201 = * 202 = *
 199 # * 200 = * 201 = * 202 = *
 199 # * 200 = * 201 = * 202 = *

WATER QUALITY DATA COLLECTION (1)

R-114 * T- A D M * Begin Year 115 = * End Year 116 = * Source Agency 117 = *
 add, delete, modify
 Frequency of Collection 3 118 = * Network Site 257 = * Type of Analysis 120 = *

WATER LEVEL DATA COLLECTION (1)

R-121 * T- A D M * Begin Year 122 = * End Year 123 = * Source Agency 124 = *
 add, delete, modify
 Frequency of Collection 3 125 = * Network Site 258 = *

WATER PUMPAGE/WITHDRAWAL DATA COLLECTION (1)

R-127 * T- A D M * Begin Year 128 = * End Year 129 = * Source Agency 130 = *
 add, delete, modify
 Frequency of Collection 3 131 = * Network Site 259 = * Method of Collection 133 = C E M U Z *
calculated, estimated, metered, unknown, other

OTHER DATA AVAILABLE (1)

R-180 * T- A D M * Type of Data 181 # * Loc 182 = C D Z * Format 261 = F M P Z *
 add, delete, modify
 New Card Same R & T Type of Data 181 # * Loc 182 = C D Z * Format 261 = F M P Z *
operator, district, other files, machine, published, other
readable

FOOT NOTES.

1 Source of Data Codes

S D G A R L G Z
 reporting driller, owner, other govt, other logs, producer, other agency

3 Frequency of Collection Codes

A B C D F I M Ø Q S W Z
 annual, bi-monthly, continuous, daily, semi-monthly, intermittent, monthly, one-time, quarterly, semi-weekly, other only, annual, annual

2 Type of Log Codes

A B C D E F G H I J K L M N Ø P Q
 time, collar, radio, driller, electric, fluid, geologist, magnetic, induction, gamma, dipmeter, logging, microlog, section, log later, photo, audio, active

S T U V Z
 sand, temp, gamma, fluid, other gamma, velocity

4 Type of Quality Analysis Codes

A B C D E F G H J K L M Z
 physical, common, trace, pesticides, nutrients, secondary, codes, codes, codes, codes, codes, all or, other chemical, elements B&D B&E B&F D&E C,D&E most

WELL CONSTRUCTION DATA (1)

R = 59 * T = A D M * Entry No. 59 # * Date of Construction Completion 60- / / month day year Source of Data 64 *

add, delete, modify

Number of Construction Driller 63 *

Method of Construction 65 A B C D H J P R T V W Z *
 rotary augered open hole other (fill in)

Finish 66 C F G H J P S T W X Z * Type of Seal 67 B C G Z *
 porous concrete gravel pit gravel screen non-porous open end perforated screened solid (fill in) well open other (fill in)

Bottom of Seal 68 # * Method of Development 69 A B C J N P S Z * Number of Hours in Development 70 # *
 air lift bailer compressed air other pump

Special Treatment During Development 71 C D E F H M Z *
 chemical dry ice explosives deflocculant hydrofracturing mechanical other

DIMENSIONS OF THE HOLE CONSTRUCTED (2)

R = 72 * T = A D M * Construction Entry No. 59 # *
 add, delete, modify

New Card for Each Hole Segment Same R, T & Field 59

Top of Hole Segment Below LSD	Bottom of Hole Segment below LSD	Diameter of Hole Segment
73 #	74 =	75 =
73 #	74 =	75 =
73 #	74 =	75 =
73 #	74 =	75 =
73 #	74 =	75 =

CASING SCHEDULE (2)

R = 78 * T = D M * Construction Entry No. 59 # 001 *
 add, delete, modify

New Card for Each Casing With Same R, T & Field 59

Top of Casing Segment Below LSD	Bottom of Casing Segment Below LSD	Diameter of Casing Segment	Casing Material	Thickness of Casing
77 #	78 = 14.0	79 = 84.0	80 = Z	81 =
77 #	78 =	79 =	80 =	81 =
77 #	78 =	79 =	80 =	81 =
77 #	78 =	79 =	80 =	81 =
77 #	78 =	79 =	80 =	81 =

OPENINGS SCHEDULE (2) *NONE*

R = 82 * T = A D M * Construction Entry No. 59 # *
 add, delete, modify

New Card for Each Open Section With Same R, T and Field 59

(Openings Data)

Top of Section Below LSD	Bottom of Section Below LSD	Type of Openings	Type of Material	Diameter of Open Section	Width of Opening	Length of Opening
83 #	84 =	85 =	86 =	87 =	88 =	89 =
83 #	84 =	85 =	86 =	87 =	88 =	89 =
83 #	84 =	85 =	86 =	87 =	88 =	89 =

FOOT NOTES.

① Source of Data Codes:

S D O A R L G Z
 reporting driller owner other gov't. other logs geologist other reported

② Casing Material Codes

B C G I M F R S T U W
 brick, concrete galv. wrought, other, PVC or rock or steel tile, coated wood, other iron metal plastic stone steel

③ Type of Openings Codes:

F L M P R S T W X Z
 fracture, louvered, mesh, perforated, wire screen, sand, walled, open, other shuttered or slotted (round, forkhead), point hole

④ Type of Material Codes for Open Sections

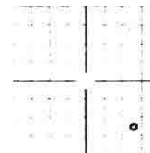
B C G I M P R S T Z
 brass or bronze, concrete, galv. wrought, other, PVC or stainless steel, tile, other iron metal plastic steel

corrugated iron

GEOHYDROLOGIC UNIT DESCRIPTIONS									
R-90 *	T- A D M *	Entry No 256 #	Depth to Top 91 =	Depth to Bottom 92 =					
Unit Identifier 93 = Lithology 95 = Lithologic Modifier 97 =									
AQUIFER DATA (2)									
R-94 *	T- A D M *	Geohydrologic Unit Entry No 256 #	Date 95 #	Water Level 126 =	% Water Contributed 132 =				
GEOHYDROLOGIC UNIT DESCRIPTIONS (1)									
R-90 *	T- A D M *	Entry No 256 #	Depth to Top 91 =	Depth to Bottom 92 =					
Unit Identifier 93 = Lithology 96 = Lithologic Modifier 97 =									
AQUIFER DATA (2)									
R-94 *	T- A D M *	Geohydrologic Unit Entry No 256 #	Date 95 #	Water Level 126 =	% Water Contributed 132 =				
PERTINENT REMARKS									
R-183 *	T- A *	185 =							
New Card Same R&T		185 =							
		185 =							
NOTES:									

This well site is located in the middle of Silver Spur Meadow and is covered by a cement slab 80 by 99 inches at land surface datum. Data for this well in our files is of questionable nature (undated water level measurements, etc), but it can be inferred from this material that this well was capped before being cemented over and, therefore, theoretically available for use if needed. Because the reported diameter of the well is 84 inches, this well was most likely hand dug. The date this well was cased is reported as estimated as around 1935 and thought to have been cased by the Civilian Conservation Corps. Later the well was used by a guest ranch once located in Silver Spur Meadow.

W. Reed



Chiricahua
Well # (D-16-29) 26 ddb
Silver Spur Well

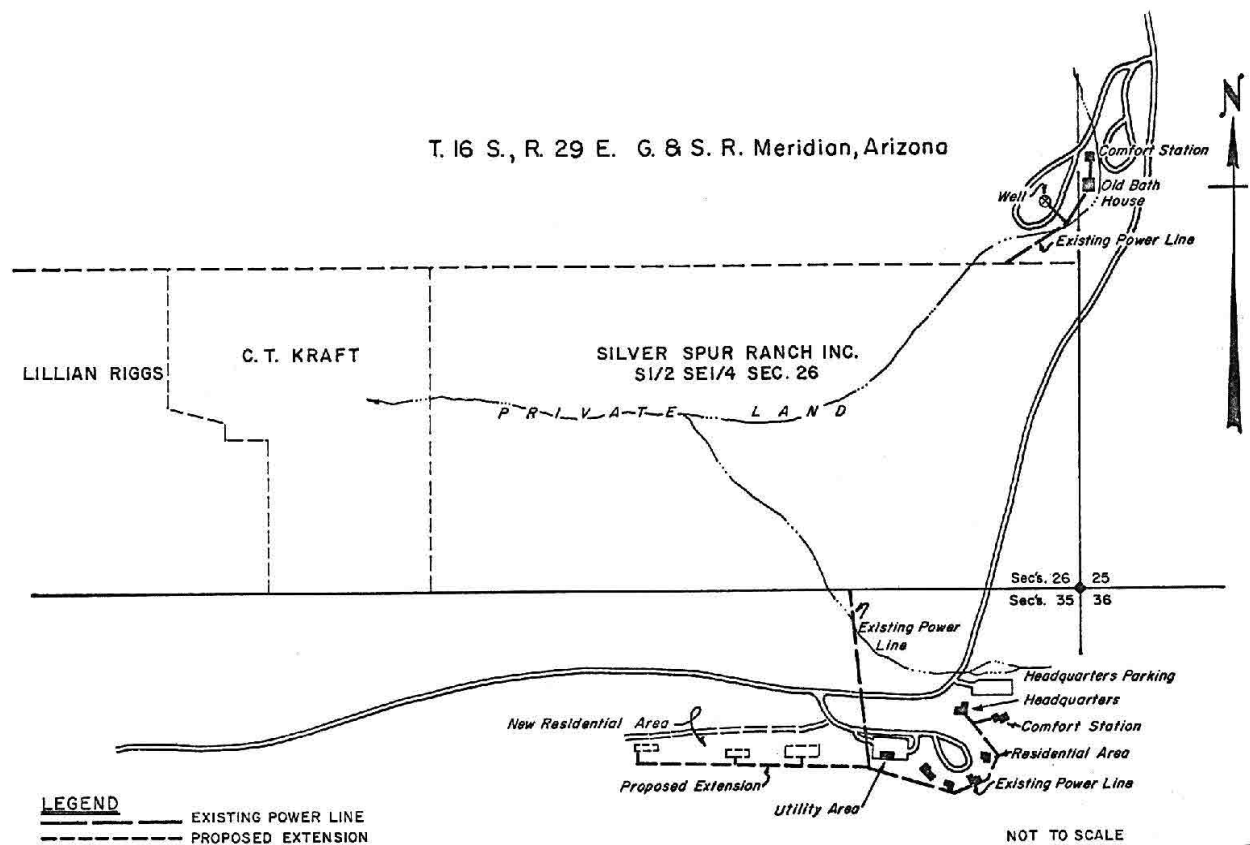
Chiricahua, Silver Spur Well, looking Southwest. Man is kneeling at far side of cement slab that marks the spot of this dug well. Although there is no access to this well through covering slab, the well is believed to be open below slab.



Chiricahua, Silver Spur Well, looking West. Man is standing at well site on concrete slab. The meadow is known as Silver Spur Meadow and in the past has been the site of a CCC camp and more recently the site of a guest ranch.

W. Reed
8/22/80

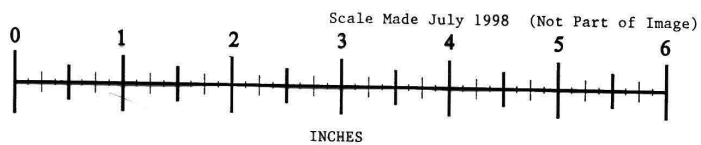
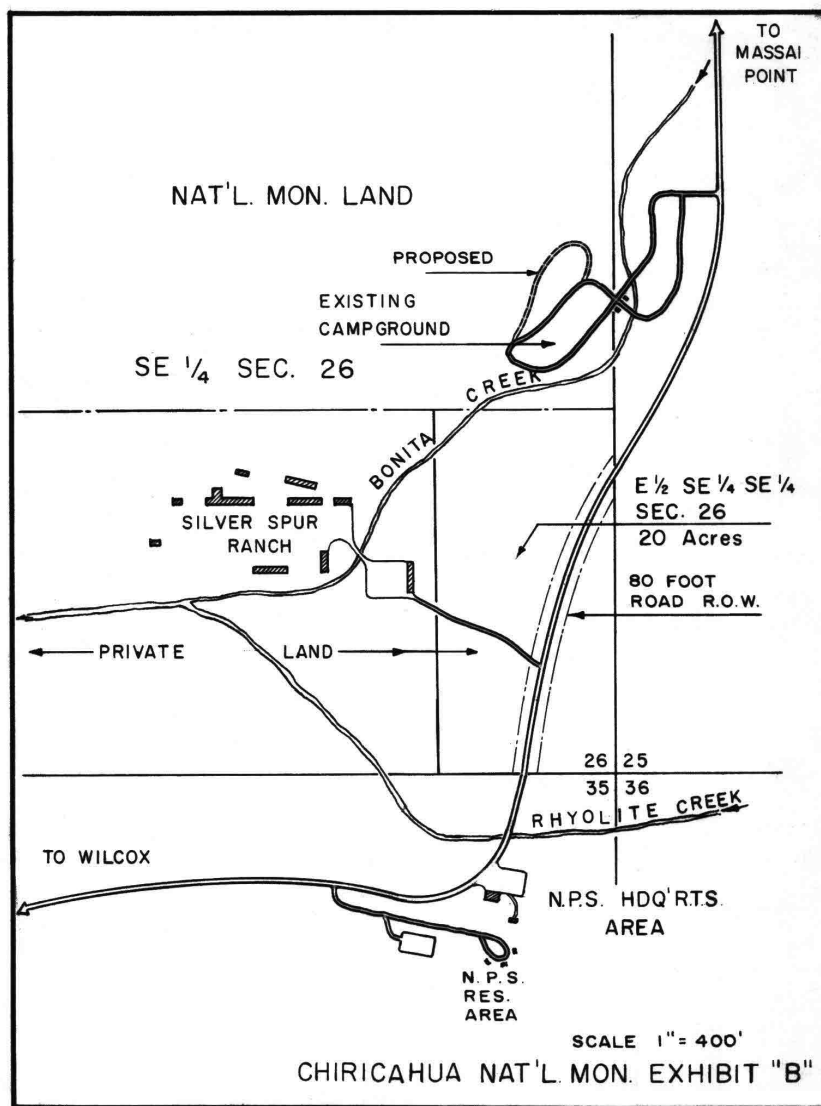
Maps and Miscellaneous Information

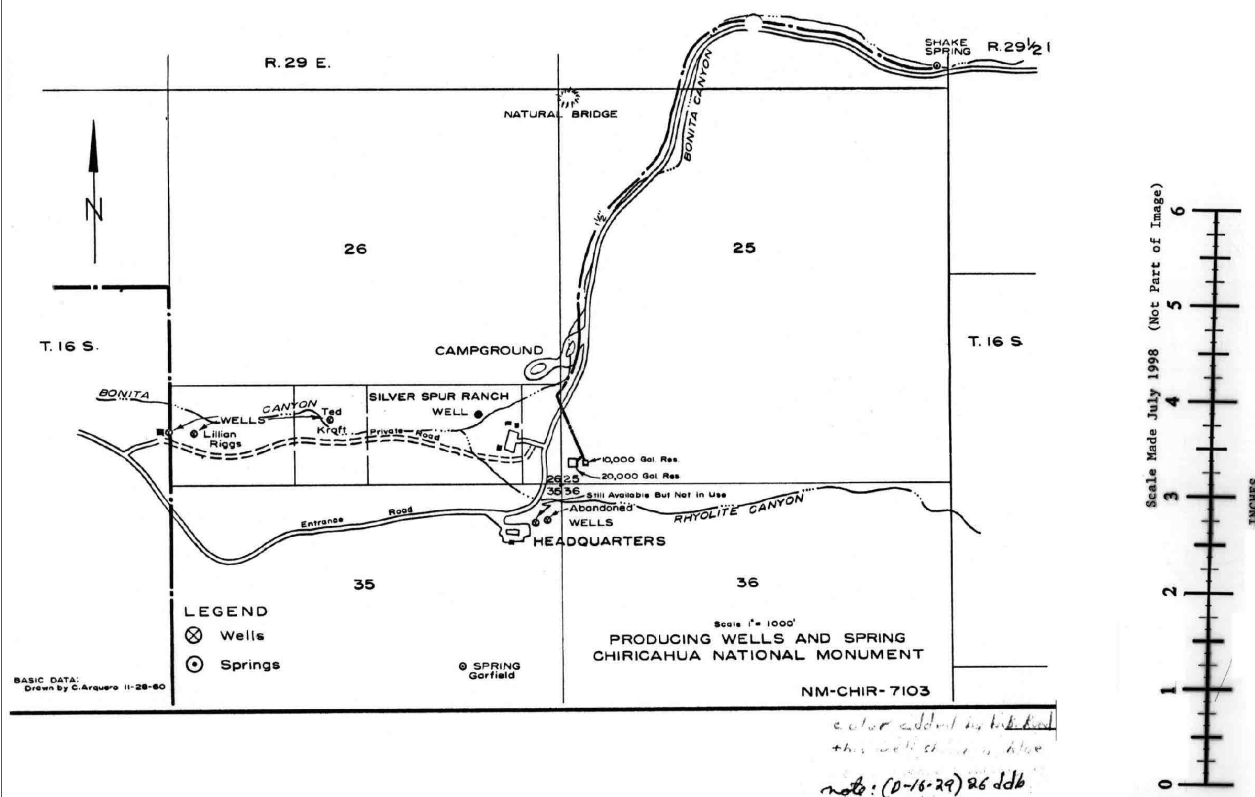


BASIC DATA: From Master Plan
Dwg. NM-CHIR-3110

By L. Sando 9/23/63. Redrawn 10/15/63, L. Sando.

NOT TO SCALE
ROUTE OF ELECTRIC POWER LINE
SULPHUR SPRINGS VALLEY
ELECTRIC COOPERATIVE INC.
CHIRICAHUA NATIONAL MONUMENT
Permit No. CHIR-1-63





Docket Information

Number of Documents in Docket 22

Documents Dated from to

Docket Compiled: 2/3/2011