Ground Water Commission State of Colorado

Final Permit No. 7774-FP

KIOWA-BIJOU DESIGNATED GROUND WATER BASIN

Priority Date:

October 17, 1957

Use(s):

IRRIGATION

Name of Claimant:

J N SARGENT

Permitted Well

Location:

SE 1/4 of the SE 1/4 of Section 18, Township 1 South, Range 60 West of the Sixth Principal Meridian.

Maximum annual volume of appropriation:

535 acre-feet

Maximum pumping rate:

250 gallons per minute

Number of acres which may be irrigated:

214 acres

Totalizing Flow Meter:

Meter may be required

Description of acres irrigated

The SE1/4 and the E1/2 of the NE1/4 of Section 18, Township 1 South,

or place of use:

Range 60 West

Aquifer(s):

QUATERNARY ALLUVIUM

COMMINGLED ACRES AUTHORIZATION

Other wells commingled:

11791-R, 11792-R, 11793-R

Commingled annual appropriation:

535 acre-feet

(Subject to individual well permit limits)

Number of commingled acres:

214 acres

Description of commingled acreage:

The SE1/4 and the E1/2 of the NE1/4 Section 18, Township 1 South, Range

60 West

Dick Wolfe

State Engineer State of Colorado

Designated Basins Team Leader



Form D 5/57/2.5M

S T A T E O F C O L O R A D O DIVISION OF WATER RESOURCES OFFICE OF THE STATE ENGINEER GROUND WATER SECTION

PERMIT TO USE GROUND WATER

Serial No. P 174

This permit, when properly completed, authorizes

of Colo, to have a water well constructed by fine following proposed specifications, and to use the water for IRRIGATION purpose(s) without waste and for beneficial use.

Size of well 26 in.; Depth 5 ft. (max); Size of Casing 2 in.;

Size of well 26 in.; Depth 05 ft. (max); Size of Casing /2 in.;

To be cased solid and Scaled from of the confidence of

Issued in Denver, Colorado
30 1957

Recei/pt No. 7774-F

DIVISION OF WATER RESOURCES OFFICE OF THE STATE ENGINEER

State Engineer

Authorized Agent

To be made in Triplicate: White to User, Blue to file, Red card to Driller.

Form D 5/57/2.5M

S T A T E O F C O L O R A D O
DIVISION OF WATER RESOURCES
OFFICE OF THE STATE ENGINEER
GROUND WATER SECTION

174

PERMIT TO USE GROUND WATER

This permit, when properly completed, authorizes , Colo, to have a water well object cited by following proposed specifications, and to use the water for púrpose(s) without waste and for beneficial use. Size of well <u>26</u> in.; Depth ft. (max); Size of Casing ft.; Perforated To be cased solid and Scale ft. to // ft. and from / > ft. to 85 ; Discharge Pump to be installed gpm at pipe size in.; producing 1/4 of Sect. Twp. Located in S/ Water to be used? in Denver, Colorado DIVISION OF WATER RESOURCES OFFICE OF THE STATE ENGINEER **30** 19**5**

State Engineer

Authorized Asset

STATE OF COLORADO DIVISION OF WATER RESOURCES OFFICE OF THE STATE ENGINEER GROUND WATER SECTION

IRRIGATION

APPLICATION FOR PERMIT TO USE GROUND WATER

Applicant & M. Sargent P.O. Address Fort More	Date 9/30/57
Permission is hereby requested for (1) Use of gpm,(2) Storage and use of	cfs direct or (FILL OUT) cfs direct or (FILL OUT) acre feet
(IF FOR IRRIGATION PURPOS Legal description of land to be irrigated 6 7/S R60 W 6 PA Other water rights from which water can be	25 1 10 4 4 82. 4 Se 18 1 Total acreage 210
FOR STATE ENGINEER'S USE Application received19 Permitapproved Issued19 Receipt No	The above statements and those on the reverse side, made for the purpose of obtaining a permit to use ground water are true to the best of my knowledge and belief. There is attached my remittance of \$25.00 Signature of Applicant Lings Segelbe

REVERSE SIDE MUST ALSO BE COMPLETED

DESCRIPTION OF PROPOSED WELL AND EQUIPMENT

Driller Segelke Well Server. License No. 115. Start of	work /0/3 1957
Type of Rignenesse volary	,
Size of hole 24 in. for 55 ft., in. for ft	.,in. for
Size of casing /2 in. for 85 ft., in. for	ft.,in. forft.
Wt. of casing / 4/#/ft., #/ft., #/ft.	
Perforated from 60 ft. to 85 ft.	Pump type turbine
from ft. to ft.	Installed Oct 15 1917
from ft. to ft.	Size 5". Head 75
LOCATION County adams	Conducted to site of use by Pipe Ditch
Sect. 18, Twp. 15, Rge. 6W, 6.P.M.	Flume Other Size of conductor
E LOCATION OF WELL TO BE MADE WITHIN A SMALL SQUARE WHICH REPRESENTS A 40 ACRE TRACT	
If the above is not applicable fill in spaces below.	
Town or subdivision	
Street address	
or Lot and Block No.	

THIS SIDE OF APPLICATION MUST BE COMPLETED SATISFACTORILY BEFORE PERMIT IS ISSUED



STATE OF COLORADO DIVISION OF WATER RESOURCES OFFICE OF THE STATE ENGINEER GROUND WATER SECTION *

IRRIGATION

ARPLICATION FOR PERMIT TO USE GROUND WATER

Applicant & M Sargest	Date 9/30/57
P.O. Address Fort Morgo	Date 9/30/57
Permission is hereby requested for	
(1) Use of <u>. டு. </u> gpm,	_cfs direct or (FILL OUT) (ONE LINE)
(2) Storage and use of	_acre feet
of ground water to be used for	purpose(s). This use will
begin on or about	The water will be obtained from (an)
aquifer(s) at approximate depth(s) of	
well will be located and constructed as detailed	d on the reverse side hereof.
Legal description of land to be irrigated \mathcal{E} $\frac{\mathcal{F}}{S} = \frac{\mathcal{F}}{S} = \frac{\mathcal{F}}{S} = \frac{\mathcal{F}}{S}$ Other water rights from which water can be of	Total acreage 240
	*
FOR STATE ENGINEER'S USE	The above statements and those on the
Application received 19	reverse side, made for the purpose of
· · · · · · · · · · · · · · · · · · ·	obtaining a permit to use ground water
Permitapproved	are true to the best of my knowledge
Issued 19	and belief. There is attached my re-
Receipt No	mittance of \$25.00
	Signature of Applicant by Virgil Segelbe

REVERSE SIDE MUST ALSO BE COMPLETED

Best Copy Available | CRIPTION OF PROPOSED WELL AND EQUIPMENT Driller Sanelle Well Sarvey License No. 115. Start of work_ Type of Rigneresse votate Size of hole 24 in. for 55 ft., in. for ft., in. for Size of casing / in. for scft., in. for ft., in. for ft. Wt. of casing / 4 #/ft., #/ft., #/ft. Perforated from 60 ft. to 85 ft. from ft. to ft. Installed '5'' . Head from ft. to ft. Conducted to site of use by LOCATION Pipe Ditch County Down Flume Other Sect. / 8, Twp. / S, Rge. 6h/, 6 P.M. Size of conductor / // LOCATION OF WELL TO BE W MADE WITHIN 1 A SMALL SQUARE WHICH REPRESENTS A 40 ACRE TRACT

If the above is not applicable fill in spaces below.

Town or subdivision_____

Street address_____

or Lot and Block No.

THIS SIDE OF APPLICATION MUST BE COMPLETED SATISFACTORILY BEFORE PERMIT IS ISSUED

5-5 //	21,511 -
Index	No
IDWE	7-1
Use ;	ZALLEGE TEN
Regis	tered (4)24158
Carde	Typed 9/34/58

STATE OF COLORADO DIVISION OF WATER RESOURCES OFFICE OF THE STATE ENGINEER GROUND WATER SECTION

RECEIVED

JUN 2 4 1958

SPOUND WATER STOLE

LOG AND HISTORY OF WELL PERMIT NO. 7/7/4/F

JUN 2 4 1958
GROUND WATER SECT.
COLORADO
STATE ENGINEER

() 4/m/d / Lice	STATE ENGINEER
Drilled by Segulo Mill Ser do. 115	HOAMS COUNTY 01
Omer Managent	$SF_{\frac{1}{2}}$ of $SF_{\frac{1}{2}}$ of Sect. $\frac{1}{2}$
Address Fort Morgan	Twp. 150, Rge. 60 W, C. PM
Tenant Oans	LOCATE WELL ACCURATELY IN THE
Used for inneration	SMALL SQUARES REPRESENTING 40 ACRES
on or by SET SEC 15 to 215 (description of site or land)	REW
Date Started 0,15,195%	
Date Completed 0,1957	
Date Tested 0.7,1957	
Yield 250 gpm cfs	
Pump type tuskine Size 4	
Driven by learn 1750	
Depth to Inlet 78 Draw down 16 ft	Ground elevation
Size and Kind of Casing:	(if known) How Drilled:
From O to 81 Type thank Wt. 14	reverse notary
From to Type Wt.	REMARKS Cementing, Packing, Type of
From to Type Wt.	Shut-off, Repth to Shut-off, etc. PUT LOG OF WELL ON REVERSE SIDE
Perforations:Size and Type	TOT 200 OF WELL ON HEVERED SIDE
From 4/ to 8/ Type black Size /2	
From to Type Size	·
From to Type Size	
Well description	
Drilled from O to 81, 26 in.	
from to in.	
e 4. 4.	

LOG OF WELL ADD SPACES AS NEEDED

ft. to ft.

ft. to ft.

ft. to ft.

ft. to ft.

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ndex No	DIVISION OF WATER RESC	NIRCES RECEIVED
DWD /-/	OFFICE OF THE STATE EN	GINEER OF COURSE
	ble GROUND WATER SECTI	JUN 2 4 1958
Registered 1/24 Best Copy Availa		COOMIND WATER AFAT
Cards Typed 6/24/	TOO WAND UTDIOUT OF A	Anna -
	PERMIT NO. 272	STATE ENGINEER
Drilled by	16 Mill Sex No. 115	·
212200 05 27 27 27	175-116-1	HOAME COUNTY OF
Gimer	angent	<u>SF</u> of <u>SF</u> of Sect. /8
Address Fart	Morgan	Twp. 155., Rge. 66 W, C. PM
Tenant		LOCATE WELL ACCURATELY IN THE
Used for	continu	SMALL SQUARES REPRESENTING 40 ACRES
on or by $5E\frac{1}{4}$	of site or land	RGW
Date Started	of site or landy	
Date Completed	ct 16 ,1957	
Date Tested O	t17,1957	
Yield <u>257</u>	gpm cfs	
Pump type trick	in 812e 4	
Driven by lo	RPM /7.50	
Depth to Inlet	Draw down 26 ft	Ground elevation (if known)
Size and Kind of Car	_ / ₁ /	How Drilled:
From () to R/	Type black Wt. 14	reverse rotary
From to	TypeWt	REMARKS Cementing, Packing, Type of
Fromto	TypeWt	Shut-off, mepth to Shut-off, etc. PUT LOG OF WELL ON REVERSE SIDE
Perforations:Size a	nd Type	
From <u>4/</u> to <u>8/</u>	Type black, Size /2	
Fromto	TypeSise	
From to	TypeSize	·
Well description		
Drilles from O	to 81, 26 in.	
from	_to,in.	
from 🖋	toin.	

ADD SPACES AS NEEDED Best Copy Available

Ground Water Commission State of Colorado

Final Permit No. 11791-RFP KIOWA-BIJOU DESIGNATED GROUND WATER BASIN

Priority Date:

June 30, 1952

Use(s):

IRRIGATION

RICHARD G && CAROLYN R SELLKE

Permitted Well

Name of Claimant:

Location:

NE 1/4 of the SE 1/4 of Section 18, Township 1 South, Range 60 West of the Sixth Principal Meridian.

Maximum annual volume of appropriation:

50 acre-feet

Maximum pumping rate:

400 gallons per minute

Number of acres which may be irrigated:

20 acres

Totalizing Flow Meter:

Meter may be required

Description of acres irrigated

20 acres in the E1/2 of the NE1/4 and SE1/4 of Section 18, Township 1

or place of use:

South, Range 60 West

Aquifer(s):

QUATERNARY ALLUVIUM

COMMINGLED ACRES AUTHORIZATION

Other wells commingled:

11792-R, 11793-R, 7774-F

Commingled annual appropriation:

(Subject to individual well permit limits)

535 acre-feet

Number of commingled acres:

214 acres

Description of commingled acreage:

The SE1/4 and E1/2 of the NE1/4 of Section 18, Township 1 South, Range

60 West

Keith Vander Horst, P.E.

State Engineer

Dick Wolfe

State of Colorado

Designated Basins Team Leader

Form F (Rev.) 7-57/5M STATE OF COLORADO DIVISION OF WATER RESOURCES Best Copy Available)F THE STATE ENGINEER, GROUND WATE CTION REGISTRATION NO. 11.791 OF WELL #1 Registrant P.O. Address 1/29 103 W 6th ave WELL LOCATION WELL DATA Depth 📆 ft. Diameter in. , \mathcal{J} $\in \frac{1}{4}$, Section_ Casing: 50 ft. Plain; 30 ft. Perfor. <u>S</u>., Rge. 46 ^V Static Water Level 50 ft. from top Ν (gpm)(**XS)** from Used for on/at (legal description of land or site) \mathbf{E} Water conveyed by Will Driven by Eccliff moti at 1400 Well was first used S for the activusing WELL TO BE LOCATED AS ACCURgpm ATELY AS POSSIBLE WITHIN A Well enlarged , 19 SMALL SQUARE WHICH REPRESENTS deepened 40 ACRES; OR IF IN A TOWN OR SUBDIVISION FILL IN THE FOLLOW-(gpm)(cfs)(ft) ING: LOG SHOULD BE GIVEN ON REVERSE SIDE IF AVAILABLE Town or Subdivision Street address or Lot and Block The above well (has) (has not) been registered in the Office of the State Engineer prior to May 1, 1957. If Registered give Filing No. _____. If NOT Registered prior to May 1, 1957, a \$5.00 filing fee accompanies this form. The above statements are true and correct to the best of my knowledge and belief. Subscribed and Sworn before me day of (*) My commission expires 1, 19 (SEAL) Notary Public FOR STATE ENGINEER'S USE /-/ district, Located in adams County for Registration No. / 8

Form F (Rev.)

Registration No. / 8 0 | in

† STATE OF COLORADO DIVISION OF WATER RESOURCES E OF THE STATE ENGINEER, GROUND WAT

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 ADD to -

APR 19

OFFICE OF THE STATE ENGINEER, GROUND WATE CTION APE 191960 GROUND WAY REGISTRATION NO. 11791 OF WELL # $c_{0 \cup \omega_{i \cup j}}$ STATE EPG Registrant P.O. Address / 183 / 14-6 11 √√n , Colo. 103 W 6th ave WELL DATA WELL LOCATION County__ Depth 60 ft. Diameter $\frac{1}{4}$, $\mathbf{j} \in \frac{1}{4}$, Section___ Casing: _ かりft. Plain; _ 少かft. Perfor. /S., Rge. 60 Static Water Level 50 ft. from top Ν Yield ///0 (gpm)(c) from Used for (legal description of land or site) Ε Water conveyed by dill. size Driven by Electron mut at 1400 RPM Well was first used / Line 、19グダ for Antigodinasing gpm WELL TO BE LOCATED AS ACCUR-ATELY AS POSSIBLE WITHIN A Well enlarged , 19 to SMALL SQUARE WHICH REPRESENTS deepened 40 ACRES; OR IF IN A TOWN OR (gpm)(cfs)(ft) SUBDIVISION FILL IN THE FOLLOW-ING: LOG SHOULD BE GIVEN ON REVERSE SIDE IF AVAILABLE Town or Subdivision Street address or Lot and Block The above well (has not) been registered in the Office of the State Engineer prior to May 1, 1957. If Registered give Filing No. If NOT Registered prior to May 1, 1957, a \$5.00 filing fee accompanies this form. The above statements are true and correct to the best of my knowledge and belief. Subscribed and Sworn before me day of $(\mathcal{R}/\mathcal{Q}_{\wedge})$ My commission expires 125, (SEAL) Notary Public FOR STATE ENGINEER'S USE IRRIGATI Located in /-/ district, ____ County for____

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Ground Water Commission State of Colorado

Final Permit No. 11792-RFP
KIOWA-BIJOU DESIGNATED GROUND WATER BASIN

Priority Date:

July 31, 1953

Use(s):

IRRIGATION

Name of Claimant:

RICHARD G & CAROLYN R SELLKE

Permitted Well

Location:

NE 1/4 of the SE 1/4 of Section 18, Township 1 South, Range 60 West of the Sixth Principal Meridian.

Maximum annual volume of appropriation:

50 acre-feet

Maximum pumping rate:

500 gallons per minute

Number of acres which may be irrigated:

20 acres

Totalizing Flow Meter:

Meter may be required

Description of acres irrigated

20 acres in the E1/2 of the NE1/4 and SE1/4 of Section 18, Township 1

or place of use:

South, Range 60 West

Aquifer(s):

QUATERNARY ALLUVIUM

COMMINGLED ACRES AUTHORIZATION

Other wells commingled:

11791-R, 11793-R, 7774-F

Commingled annual appropriation:

535 acre-feet

(Subject to individual well permit limits)

Number of commingled acres:

214 acres

Description of commingled acreage:

The SE1/4 and the E1/2 of the NE1/4 of Section 18, Township 1 South,

Range 60 West

Done this 6th day of June

· I lock

, 20 12

Dick Wolfe

State Engineer

State of Colorado

3y: ______

Keith Vander Horst, P.E.

Designated Basins Team Leader

1 6**196**0

Form F (Rev.)

Registration No. 1802 in

+STATE OF COLORADO DIVISION OF WATER RESOURCES

P 三度图 "写面 APR **19**1960

TON GROUND WATE OFFICE OF THE STATE ENGINEER, GROUND WATER REGISTRATION NO. 11792 OF WELL #2 STATE ENG! Registrant P.O. Address WELL DATA County Depth 75ft. Diameter $\frac{1}{10}$ Section Casing : 60 ft. Plain; 2 9 ft. Perfor. Twp. / & ., Rge. 60 166 Static Water Level 17 ft. from top Yield (gpm)(xs) from____ Used for Attaction on/at (legal description of land or site) Water conveyed by Mg, size 6 15 Driven by Ellist Mart 1760 RPM Well was first used ANT 9.50 , 19 for July using gpm WELL TO BE LOCATED AS ACCUR-ATELY AS POSSIBLE WITHIN A SMALL SQUARE WHICH REPRESENTS Well enlarged 40 ACRES; OR IF IN A TOWN OR deepened SUBDIVISION FILL IN THE FOLLOW-(gpm)(cfs)(ft)ING: LOG SHOULD BE GIVEN ON REVERSE SIDE IF AVAILABLE Town or Subdivision Street address or Lot and Block The above well (has not) been registered in the Office of the State Engineer prior to May 1, 1957. If Registered give Filing No. If NOT Registered prior to May 1, 1957, a \$5.00 filing fee accompanies this form. The above statements are true and correct to the best of my knowledge and belief. Subscribed and Sworn before me day of My commission expires (SEAL) Notary Public FOR STATE ENGINEER'S USE Located in /-/ district, ______ County for_

Ground Water Commission State of Colorado

Final Permit No. 11793-RFP KIOWA-BIJOU DESIGNATED GROUND WATER BASIN

Priority Date:

June 30, 1958

Use(s):

IRRIGATION

Name of Claimant:

RICHARD G & CAROLYN R SELLKE

Permitted Well

Location:

NE 1/4 of the SE 1/4 of Section 18, Township 1 South, Range 60 West of the Sixth Principal Meridian.

Maximum annual volume of appropriation:

50 acre-feet

Maximum pumping rate:

500 gallons per minute

Number of acres which may be irrigated:

20 acres

Totalizing Flow Meter:

Meter may be required

Description of acres irrigated

20 acres in the E1/2 of the NE1/4 and SE1/4 of Section 18, Township 1

or place of use:

South, Range 60 West

Aquifer(s):

QUATERNARY ALLUVIUM

COMMINGLED ACRES AUTHORIZATION

Other wells commingled:

11792-R, 11791-R, 7774-F

Commingled annual appropriation:

535 acre-feet

(Subject to individual well permit limits)

Number of commingled acres:

214 acres

Description of commingled acreage:

The SE1/4 and the E1/2 of the NE1/4 of Section 18, Township 1 South,

Range 60 West

Done this 6th day of Tune

1e,2

Dick Wolfe

State Engineer

State of Colorado

By: Mely

Keith Vander Horst, P.E.

Designated Basins Team Leader

STATE OF COLORADO DIVISION OF WATER RESOURCES

REGERMED

CE OF THE STATE ENGINEER, GROUND WATER TION GROUND W. O. REGISTRATION NO. 11793 OF WELL Registrant P.O. Address WELL LOCATION WELL DATÁ Depth 76 ft. Diameter Section $\mathcal P$ ft. Perfor. Casing : くび ft. Plain: 10 Static Water Level ft. from top Yield (gpm) (cfs) from 60 ft. Ν Used for (legal description of land or site) 55 Water conveyed by Litt. size 6 Driven by Celes A Maker at 1760 RPM X Well was first used they for Linguising WELL TO BE LOCATED AS ACCUR-ATELY AS POSSIBLE WITHIN A Well enlarged SMALL SQUARE WHICH REPRESENTS deepened 40 ACRES; OR IF IN A TOWN OR SUBDIVISION FILL IN THE FOLLOW-(gpm)(cfs)(ft) ING: LOG SHOULD BE GIVEN ON REVERSE SIDE IF AVAILABLE Town or Subdivision Street address or Lot and Block The above well (has not) been registered in the Office of the State Engineer prior to May 1, 1957. If Registered give Filing No. / Ma. If NOT Registered prior to May 1, 1957, a \$5.00 filing fee accompanies this form. The above statements are true and correct to the best of my knowledge and belief. Subscribed and Sworn before me ليدوره day of كا My commission expires (SEAL) Notary Public FOR STATE ENGINEER'S USE IRRIGATION Located in /-/ district, adams) County for APR 1 9, 1960 Registration No. 18 in /-

STATE OF COLORADO DIVISION OF WATER RESOURCES

IRRIGATION

APR 19.1960

OFFICE OF THE STATE ENGINEER, GROUND WATER TION GROUND WATER REGISTRATION NO. 11793 OF WELL #9 Registrant P.O. Address WELL LOCATION WELL DATA County_ Depth 79 ft. Diameter Section Casing :50 ft. Plain; 29 ft. Perfor. Static Water Level -20 ft. from top Ν Yield (gpm)(cfg) from 60 ft. Used for Surveyater (legal description of land or site) Water conveyed by ditt, size 6 X Driven by City War Mary at 1766 RPM Well was first used here, 195 for functions gpm WELL TO BE LOCATED AS ACCUR-ATELY AS POSSIBLE WITHIN A Well enlarged SMALL SQUARE WHICH REPRESENTS deepened 40 ACRES; OR IF IN A TOWN OR SUBDIVISION FILL IN THE FOLLOW-(gpm)(cfs)(ft)ING: LOG SHOULD BE GIVEN ON REVERSE SIDE IF AVAILABLE Town or Subdivision Street address or Lot and Block The above well (has not) been registered in the Office of the State Engineer prior to May 1, 1957. If Registered give Filing No. ____/\mathcal{Ne}_e, If NOT Registered prior to May 1, 1957, a \$5.00 filing fee accompanies this form. The above statements are true and correct to the best of my knowledge and belief. Subscribed and Sworn before me 13th day of as My commission expires (SEAL) Notary Public

FOR STATE ENGINEER'S USE

district, Adams County for

Registration No. /803 in /-/

Located in /-/