

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	UNITED STATES OF AMERICA ACTING THROUGH	07/21/1983	STOCKWATER	01-01 12-31	0.02 CFS	1.10' AFA
			STOCKWATER STORAGE	01-01 12-31		0.50 AFA
			STOCKWATER FROM STORAGE	01-01 12-31		0.50 AFA
			WILDLIFE	01-01 12-31	0.02 CFS	1.10' AFA
			WILDLIFE STORAGE	01-01 12-31		0.50 AFA
			WILDLIFE FROM STORAGE	01-01 12-31		0.50 AFA
TOTAL DIVERSION:					0.02 CFS	1.60 AFA

Water Source: SPRING Tributary to: HORSE BASIN CREEK Stage: LICENSE
Point(s) of Diversion: T10N R20E S10 NWNESE CUSTER County

Place of use Legal Description for: STOCKWATER									
NE					SW				
NENE	NWNE	SWNE	SENE		NENW	NWNW	SWNW	SESW	
T	R	S	Lt	Ac	Lt	Ac	Lt	Ac	Lt
---	---	---	---	---	---	---	---	---	---
10N	20E	10	:	:	:	:	:	:	:

Place of use Legal Description for: STOCKWATER FROM STORAGE									
NE					SW				
NENE	NWNE	SWNE	SENE		NENW	NWNW	SWNW	SESW	
T	R	S	Lt	Ac	Lt	Ac	Lt	Ac	Lt
---	---	---	---	---	---	---	---	---	---
10N	20E	10	:	:	:	:	:	:	:

Place of use Legal Description for: WILDLIFE									
NE					SW				
NENE	NWNE	SWNE	SENE		NENW	NWNW	SWNW	SESW	
T	R	S	Lt	Ac	Lt	Ac	Lt	Ac	Lt
---	---	---	---	---	---	---	---	---	---
10N	20E	10	:	:	:	:	:	:	:

Place of use Legal Description for: WILDLIFE FROM STORAGE									
NE					SW				
NENE	NWNE	SWNE	SENE		NENW	NWNW	SWNW	SESW	
T	R	S	Lt	Ac	Lt	Ac	Lt	Ac	Lt
---	---	---	---	---	---	---	---	---	---
10N	20E	10	:	:	:	:	:	:	:

POU County: CUSTER
Other Rights: NONE

Remarks: EXP BLM RECORD ID = 7204588263 STOCKWATER, 1810 RANGE CATTLE; WILDLIFE, VARIABLE AMOUNT

VERIFIED BY KKC 4-17-97

APR-10-1997
0014

1

RIGHT NUMBER:

72-07342

NAME AND ADDRESS:

UNITED STATES OF AMERICA ACTING THROUGH
USDI BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
1387 S VINNELL WAY
BOISE ID 83709

SOURCE:

SPRING ✓ TRIBUTARY: HORSE BASIN CREEK

QUANTITY:

0.02 CFS
1.6 AFY ✓

~~THIS RIGHT AND OTHER RIGHTS COMMON TO THE SAME GRAZING
ALLOTMENT SHALL BE LIMITED TO THE QUANTITY OF WATER BENEFICIALLY
USED BY THE NUMBER OF STOCK WITHIN THE ALLOTMENT.~~

PRIORITY DATE:

07/21/1983 ✓

POINT OF DIVERSION:

T10N R20E S10 ✓

Within CUSTER County

PURPOSE AND
PERIOD OF USE:

PURPOSE OF USE
STOCKWATER

PERIOD OF USE
01-01 12-31

QUANTITY
0.02 CFS
1.1 AFY
1.1 AFY
0.5 AFY
0.5 AFY
0.02 CFS
1.1 AFY
1.1 AFY
0.5 AFY
0.5 AFY

STOCKWATER STORAGE
STOCKWATER FROM STORAGE
WILDLIFE

01-01 12-31
01-01 12-31
01-01 12-31

OK

WILDLIFE STORAGE
WILDLIFE FROM STORAGE

01-01 12-31
01-01 12-31

PLACE OF USE:

STOCKWATER
T10N R20E S10

Within CUSTER County
NESE

PLACE OF USE FOR STOCKWATER FROM STORAGE IS SAME AS STOCKWATER

WILDLIFE

T10N R20E S10

Within CUSTER County
NESE

PLACE OF USE FOR WILDLIFE FROM STORAGE IS SAME AS

OK

OK 4/16/97

APR-10-1997
0015

2

72-07342 CONTINUED

OTHER MATTERS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

BLM RECORD ID = 7204588263

EXP

EXPLANATORY MATERIAL: BASIS OF CLAIM - LICENSE

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD		DIVERSION RATE	DIVERSION VOLUME
				FROM	TO		
C	US DEPT OF INTERIOR	07/21/1983	STOCKWATER STORAGE	01/01	12/31	0.020 CFS	1.10 AFA
			STOCKWATER STORAGE	01/01	12/31		0.50 AFA
			WILDLIFE STORAGE	01/01	12/31		0.50 AFA
TOTAL DIVERSION:						0.020 CFS	1.60 AFA

Water Source: SPRING Tributary to: HORSE BASIN CREEK Stage: LICENSE

Point(s) of Diversion Capacity: 0.020 CFS

Point(s) of Diversion: T10N R20E S10 NESE CUSTER County

Place of use Legal Description for: STOCKWATER									
NE									
NENE NWNE SWNE SENE : NENW NWNW SWNW SENW : NESW NWSW SWSW SESW : NESE NWSE SWSE SESE :									
T R S : Lt Ac Lt Ac Lt Ac Lt Ac : Lt Ac Lt Ac Lt Ac Lt Ac : Lt Ac Lt Ac Lt Ac Lt Ac : Lt Ac Lt Ac Lt Ac Lt Ac :									
10N 20E 10 :									

Pou County: CUSTER

Conditions of Approval:
R37 - This right, when considered with all other rights common to the
- same grazing allotment, shall be limited to the quantity of water
- beneficially used by the number of stock within the allotment.

Remarks: Project also known as Horse Basin Waterhole #1.

Dates: App. Received: 07/21/1983 Priority Date: 07/21/1983
Proof Due Date: 12/01/1988 Proof Made Date: 05/16/1984
Exam Made Date: 11/14/1985 Exam Sent to S.O.:
Licensed Date: 02/23/1987

Misc: Water District Number: Field Exam Fee:

Audit: 04/02/87 05/28/88 CONVERT 04/03/89 NAMECHNG 01/26/92 POST-STD

MAR 03 1997

In Re SRBA

Case No. 39576

AMENDED NOTICE of CLAIM
for Water Right number:

A72-07342

Department of Water Resources

NAME and
ADDRESS:United States of America acting through
Bureau of Land Management
Idaho State Office
1387 South Vinnell Way
Boise, ID 83709 - 1657

BLMIDENT:

7204588263

SOURCE:

Source	Tributary
SPRING/HORSE BASIN WTRHOLE 1	HORSE BASIN CREEK

QUANTITY:

0.02

CFS

or VOLUME:

1.6

Acre Fee

The quantity of water under this right for stockwater shall not exceed 13,000 gallons per day

PRIORITY DATE:

7/21/83

POINT of
DIVERSION:

Twtnship	Range	Section	T1	T2	T3	LOT	within the	County of
10N	20E	10		NE	SE	0		CUSTER

PURPOSE
and
PERIOD
OF USE:

Purpose of Use	Period of Use (from - to):	Rate in CFS	or	Volume in Ac
04	0101 1231	0.02		1.6
05	0101 1231	0		0.5
17	0101 1231	0		0.5
16	0101 1231	0.02		1.6
06	0101 1231	0		0.5
18	0101 1231	0		0.5

CONSUMPTIVE
USE:

de minimis stockwater use

DATE:

01-Mar-97 2:53 PM

OTHER PROVISIONS NECESSARY FOR DEFINITION or ADMINISTRATION OF THIS WATER RIGHT:

The quantity of water decreed for this water right for stockwater use is not a determination of historical beneficial use.

PLACE
of USE:

Water Use	Twtn	Rge	Sec	T1	T2	LOT	within the	County of
04	10N	20E	10	NE	SE	0		CUSTER
16	10N	20E	10	NE	SE	0		CUSTER



A7207342

IN THE DISTRICT COURT OF
THE FIFTH JUDICIAL DISTRICT OF THE STATE OF
IDAHO, IN AND FOR THE COUNTY OF TWIN FALLS

CIVIL CASE NUMBER: 39576

IN RE THE GENERAL ADJUDICATION OF RIGHTS TO THE USE OF WATER
FROM THE SNAKE RIVER BASIN WATER SYSTEM

NOTICE OF CLAIM TO A WATER RIGHT ACQUIRED UNDER STATE LAW

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MGMT.
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE ID 83706
TELEPHONE: 208-334-1401

PRIORITY DATE: 1983-07-21
IDWR NUMBER: 7207342
BLM NUMBER: 7204588263
BASIS OF CLAIM: LICENSE
BASIN NUMBER: 72

SOURCE	TRIBUTARY TO
----- SPRING	----- HORSE BASIN CREEK

DESCRIPTION OF DIVERSION WORKS

WATERHOLE

PURPOSE OF USE	DIVERSION RATE	DIVERSION VOLUME	PERIOD OF USE FROM TO
STOCKWATER	0.020	1.60	0101 1231
STOCKWATER STORAGE	0.000	0.50	0101 1231
WILDLIFE STORAGE	0.000	0.50	0101 1231
WILDLIFE	0.020	1.60	0101 1231
STOCKWATER FROM STORAGE	0.000	0.50	0101 1231
WILDLIFE FROM STORAGE	0.000	0.50	0101 1231

TOTAL: 0.020 CFS 1.60 AF

NON-IRRIGATION USES

1810 RANGE CATTLE

				POINT OF DIVERSION			
TWP	RNG	SEC	TRACT1	TRACT2	TRACT3	LOT	COUNTY
10N	20E	10		NE	SE	00	CUSTER

PLACE OF USE

							IRRIGATED	
TWP	RNG	SEC	TRACT1	TRACT2	LOT	COUNTY	OWNED	ACRES
10N	20E	10	NE	SE	00	CUSTER	YES	0.0

BLM NUMBER: 7204588263

PAGE: 2

10N 20E 10 NE SE 00 CUSTER YES 0.0

TOTAL ACRES IRRIGATED: 0.0

TOTAL CONSUMPTIVE USE IS: DE MINIMUS ACRE FEET PER ANNUM

OTHER WATER RIGHTS

NONE

REMARKS

PREVIOUSLY FILED WITH THE DEPARTMENT OF WATER RESOURCES

RECEIVED
JAN 11 1981
BLM

AJ0749NP
No. R72-07342

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT
(REGIONAL)

DATE: 02/23/94
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	US DEPT OF INTERIOR BUREAU OF LAND MANAGEMENT IDAHO STATE OFFICE 3380 AMERICANA TERRACE BOISE ID 83706 (208) 334-1401	07/21/1983	STOCKWATER STOCKWATER STORAGE STOCKWATER FROM STORAGE WILDLIFE WILDLIFE STORAGE WILDLIFE FROM STORAGE	01-01 12-31 01-01 12-31 01-01 12-31 01-01 12-31 01-01 12-31 01-01 12-31	0.02 CFS 0.02 CFS 	1.10 AFA 0.50 AFA 0.50 AFA 1.10 AFA 0.50 AFA 0.50 AFA

TOTAL DIVERSION: 0.02 CFS 1.60 AFA

Water Source: SPRING

Tributary to: HORSE BASIN CREEK

Stage: LICENSE

Point(s) of Diversion: T10N R20E S10

NAMESE

CUSTER County

Place of use Legal Description for: STOCKWATER

NE		NW		SW		SE									
T	R	S	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
10N	20E	10	:	:	:	:	:	:	:	:	:	:	:	:	:

Place of use location for STOCKWATER FROM STORAGE is the same location as described for: STOCKWATER

Place of use Legal Description for: WILDLIFE

NE		NW		SW		SE									
T	R	S	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
10N	20E	10	:	:	:	:	:	:	:	:	:	:	:	:	:

Place of use location for WILDLIFE FROM STORAGE is the same location as described for: WILDLIFE

POU County: CUSTER

Non-Irrigation Uses: STOCKWATER, 1810 RANGE CATTLE; WILDLIFE, VARIABLE AMOUNT

Other Rights: NONE

Conditions of Approval:

- L12 - THIS RIGHT AND OTHER RIGHTS COMMON TO THE SAME GRAZING
- ALLOTMENT SHALL BE LIMITED TO THE QUANTITY OF WATER BENEFICIALLY
- USED BY THE NUMBER OF STOCK WITHIN THE ALLOTMENT.

Remarks: BLM RECORD ID = 7204588263

Dates: Exam Made Date:

Verified Date:

Misc: Water District Number:

Field Inspection Flag:
Presumption Flag:

MICROFILMED
NOV 02 1994

EN 2-23-93

CLAIM NUMBER: A72-07342

Water Source:	SPRING	Triutinary to:	HORSE BASIN CREEK	Stage:	LICENSE
Point(s) of Diversion:	T10N R20E S10		ARIZONE		CUSTER County

NE.

Place of use location for STOCKWATER FROM STORAGE is the same location as described for: STOCKWATER

NE

Place of use location for WILDLIFE FROM STORAGE is the same location as described for: WILDLIFE

Non-Irrigation Uses: 1810 RANGE CATTLE

Remarks: BLM RECORD ID = 7204588263

~~PREVIOUSLY FILED WITH THE DEPARTMENT OF WATER RESOURCES~~

Verified Date:

Field Inspection Flag:
Presumption Flag:

Cand L12

MICROFILMED
NOV 02 1994

A. AJ CLAIM: # A72-07342 / PRIORITY DATE: 07-21-1983 / STAGE: L
B. WR RECORD: # 72-07342 / PRIORITY DATE: 07-21-1983 / STAGE: L

C. FIELD EXAM REQUIRED?
DUE TO PRIORITY DATE DISCREPANCY? (Y/N) N DATABASE EXAMINER 2N

ARE THERE OBVIOUS REASONS TO QUESTION THE PRIORITY DATE CLAIMED? Y() N(✓)
IF YES EXPLAIN.

NOTES: Priority Date was taken from

RECOMMENDED PRIORITY DATE:
07-21-1983

REVIEWED BY 9N DATE 2-9-94

MICROFILMED
NOV 02 1994

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
A72-07342	10N	20E	10	NE	SE			CUSTER

OTHER AJ CLAIMS WITH SAME AJ POD
A PREFIX R PREFIX
NONE NONE

SOURCE: SPRING

TRIB: HORSE BASIN CREEK

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
72-07342	10N	20E	10	NE	SE			CUSTER

OTHER WR RECORDS WITH SAME WR POD

NONE

AJ CLAIMS IN SAME 40 ACRE TRACT
A PREFIX R PREFIX

A72-13233
A72-13234
A72-13235
A72-13236
A72-13237
A72-13238

NONE

SOURCE: SPRING

TRIB: HORSE BASIN CREEK

C. FIELD EXAM REQUIRED?

DUE TO POD DISCREPANCY?	(Y/N)	DATABASE	FIELD EXAMINER
DUE TO SOURCE DISCREPANCY?	(Y/N)	N	SH

NOTES:

10 Acre Tract Shown on license field Exam.
Overlap addressed on POD page

MICROFILMED
Nov 02 1994

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:				LOT	COUNTY	DIVERSION NAME
TWP.	RGE.	SEC.	1/4			
1041	20E	10	NW 1/4 NE SE		Wagon	
—	—	—	—	—	—	—
—	—	—	—	—	—	—
—	—	—	—	—	—	—
—	—	—	—	—	—	—
—	—	—	—	—	—	—
—	—	—	—	—	—	—
—	—	—	—	—	—	—
—	—	—	—	—	—	—
SOURCE: SPRING				—		
TRIB: HORSE BASIN CREEK				—		

REVIEWED BY: SM DATE: 2-9-84

SYSTEM DESCRIPTION:

MICROFILMED
NOV 02 1994

A. ROOT WATER RIGHT NUMBERS: A72-07342

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES	
10N	20E	10	NE	SE		US DEPT OF INTERIOR	A72-07342	17/12/18372-07342	1	water hole	0207 16 AF	Spring/House Basin Creek
			NE	SE		US DEPT OF INTERIOR	A72-13233	14-1579	1	Spring	010 CF	Spring/House Basin Creek
			NE	SE		US DEPT OF INTERIOR	A72-13234	14/1726	1	"	"	Spring/House Basin Creek
			NE	SE		US DEPT OF INTERIOR	A72-13235	14-1879	1	Spring	010 CF	Spring/House Basin Creek
			NE	SE		US DEPT OF INTERIOR	A72-13236	14-1726	1	"	"	Spring/House Basin Creek
			NE	SE		US DEPT OF INTERIOR	A72-13237	14-1879	1	Spring	010 CF	Spring/House Basin Creek
			NE	SE		US DEPT OF INTERIOR	A72-13238	14-1726	1	"	"	Spring/House Basin Creek
10N	20E	10	NE	SE		US DEPT OF INTERIOR	A72-07342	1	72-07342	1		
			NE	SE		US DEPT OF INTERIOR	A72-13233	1		1		
			NE	SE		US DEPT OF INTERIOR	A72-13234	1		1		
			NE	SE		US DEPT OF INTERIOR	A72-13235	1		1		
			NE	SE		US DEPT OF INTERIOR	A72-13236	1		1		
			NE	SE		US DEPT OF INTERIOR	A72-13237	1		1		
			NE	SE		US DEPT OF INTERIOR	A72-13238	1		1		

TOTAL ACRES A72-07342

ARE IRRIGATED AGRES FOUND IN TRACTS OTHER THAN INDICATED ABOVE, (Y) (N)
IF YES SEE ATTACHED SHEET:

C. FIELD EXAM REQUIRED?

DUE TO POU DISCREPANCY? (Y/N)

DATABASE EXAMINER

POU COUNTY: CUSTER

PRESUMPTION FLAG:

NOTES:

A72-13233 - Disallowed - License represents first well.
A72-13234 - Federal Private Right.

RECOMMENDATIONS:

TOTAL ACRES:

REVIEWED BY:

DATE:

NOV 07 1992
MICROFILMED

A. AJ CLAIMED USES:

PURPOSES	MONTH/DAY		DIVERSION QUANTITY
	FROM	TO	
A72-07342 STOCKWATER	FROM 01-01	TO 12-31	.020 CFS
A72-07342 STOCKWATER STORAGE	FROM 01-01	TO 12-31	~~1.60 AF/A~~ 1.1 AF
A72-07342 WILDLIFE STORAGE	FROM 01-01	TO 12-31	.50 AF/A
A72-07342 WILDLIFE	FROM 01-01	TO 12-31	~~1.60 AF/A~~ 1.1 AF
A72-07342 STOCKWATER FROM STORAGE	FROM 01-01	TO 12-31	.50 AF/A
A72-07342 WILDLIFE FROM STORAGE	FROM 01-01	TO 12-31	.50 AF/A

TOTAL DIVERSION RATE/VOLUME CLAIMED

.020 CFS 1.60 AF/A

B. WR RECORDED USES:

PURPOSES	MONTH/DAY		DIVERSION QUANTITY
	FROM	TO	
72-07342 STOCKWATER	FROM 01-01	TO 12-31	.020 CFS
72-07342 STOCKWATER STORAGE	FROM 01-01	TO 12-31	1.1D AF/A
72-07342 WILDLIFE STORAGE	FROM 01-01	TO 12-31	.50 AF/A
			.50 AF/A

TOTAL DIVERSION RATE/VOLUME CLAIMED

.020 CFS 1.60 AF/A

PRESUMPTION FLAG:

C. FIELD EXAM REQUIRED?

PURPOSES	MONTH/DAY		FIELD EXAMINER
	FROM	TO	
DUE TO WATER-USE DISCREPANCY?	FROM 01-01	TO 12-31	Y
DUE TO DIVERSION RATE DISCREPANCY?	FROM 01-01	TO 12-31	Y
DUE TO PERIOD FROM/TO DISCREPANCY?	FROM 01-01	TO 12-31	Y

D. PERIOD OF USE:

RECOMMEND AS CLAIMED?
RECOMMEND TO WR STANDARDS OR OTHER?

Y() N()
Y() N() Explain in notes, below.

NOTES:

Period of use as discussed.

MICROFILMED
NOV 8 2 1994

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 72-7342

Priority: July 21, 1983 Amount: .02 CFS 1.6 AF

This is to certify, that U.S. DEPT. OF INTERIOR
BUREAU OF LAND MGMT.
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706

has complied with the terms and conditions
of the permit issued pursuant to Application for Permit dated July 21, 1983, and
has submitted proof to the Department of Water Resources on May 16, 1984, that
water has been applied to a beneficial use; an examination by the Department indicates
that the works have a diversion capacity of .02 cfs of water from;

SPRING tributary to HORSE BASIN CREEK

and that a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>VOLUME</u>
Stockwater	01/01 to 12/31	.02 cfs	1.1 af
Stockwater storage	01/01 to 12/31		.5 af
Wildlife storage	01/01 to 12/31		.5 af
	Totals	.02 CFS	1.6 AF

LOCATION OF POINT OF DIVERSION(S): NESE , Sec. 10, Township 10N, Range 20E
Custer County

PLACE OF USE: Stockwater

TWN RGE SEC

10N 20E 10 NESE

PLACE OF USE: Stockwater storage, same as Stockwater use

PLACE OF USE: Wildlife storage, same as Stockwater use

CONDITIONS/REMARKS:

1. The right to the use of the water hereby confirmed is limited to the amount which can actually be beneficially used and is restricted and appurtenant to the lands or place of use and to the purpose herein described, as provided by the laws of Idaho.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. This right, when considered with all other rights common to the same grazing allotment, shall be limited to the quantity of water beneficially used by the number of stock within the allotment.
5. Project also known as Horse Basin Waterhole #1.

MICROFILMED
NOV 02 1994

MICROFILMED

MAR 09 1987

12/79

State of Idaho
DEPARTMENT OF WATER RESOURCES
FIELD REPORT

JUN 30 1980

Department of Water Resources

72-7342

Permit No.

CONTACT WITH PERMIT HOLDER

DATE INITIALS

REMARKS

☐ Appointment letter mailed:☒ Telephone call made:

(List Telephone No. used)

756-2201

☒ Appointment scheduled for:
(Date, time, location)

11-13-85

JB

Salmon BLM office

EXAMINATION

Date 11-14-85

Accompanied by

Pat Kane - Range con.
 Lyle Lewis - Hydrologist
 Loren Anderson - Wildlife
 Gerry Gregson - Wildlife

Total Q measured

If source is surface water, estimate total flow of source

Methods of measurement

Meets Permit requirements?

Measurement calculations:

$$.02 \text{ cfs} \times 31 \text{ days} \times 1.48 = 1.23 \text{ AFA/Ann Available}$$

WELL/DIVERSION* NO.	HP	MOTOR MAKE	MOTOR SERIAL NO.	PUMP MAKE	PUMP SERIAL NO.	MEASURING DEVICE TYPE	CONDITION OF MEAS. DEV.	REMARKS

System Description Excavated earth catchment basin at a springProject Name Horse Basin Waterhole #1 JDR # 4167

*Code with map on reverse side. Disregard code if only one.

RECOMMENDED AMOUNTS

USE

Irrigation requirement =

AFA/Acre

Q (cfs)

V (afa)

FROM

TO

Wildlife.01 cfs1 AFA1/112/31Stockwater.02 cfs1.1 AFA5/1110/15Wildlife Storage.5 AFA1/112/31Stockwater Storage.5 AFA1/112/31

Total

.02 cfs1.2 AFAMAR 09 1981Remarks Misc. Wildlife Use 30 gpd x 365 days/Ann = 10,950 gal/Ann30 deer @ 29 gal/d x 61 days (hor + net) = 3650 gal/Ann

COPY ORIGINAL