

T. 4 N., R. 5 W., B. M.

PLACE OF USE

POINT OF DIVERSION

SW 1/4

19 20

20 21

29 28

30 29

20

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

(Applicant) *26 Aug 88*
Acting Chief, Real Estate Division
Seattle District, Corps of Engineers

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
DEC 09 1992

Department of Water Resources

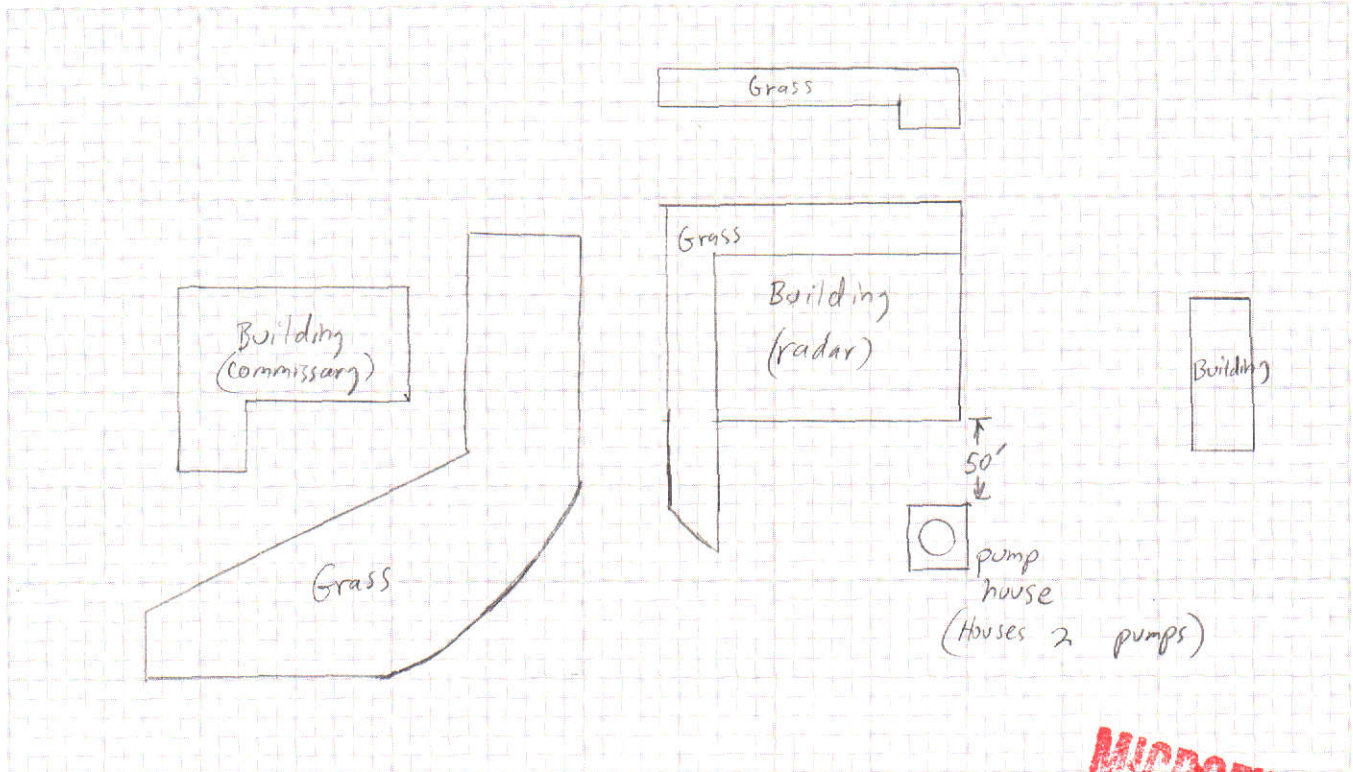
- A. GENERAL INFORMATION** United States of America Permit No. 63-10714
1. Owner: U.S. Army Corps of Engineers, Seattle District Phone No. (206) 764-3666
- Current Address: P.O. Box C-3755 Seattle Washington 98124-2255 Attention: Real Estate Division
2. Accompanied by: Srsgt. Sterling EXAM. DATE: 6-26-90
- Address: Same Phone No. Same
- Relationship to Permit Holder: Owner
3. Source: Groundwater tributary to —

B. OVERLAP REVIEW

1. Other water rights with same place of use: 63-10399 ☒ Copies Attached
2. Other water rights with same point of diversion: 63-10399 ☒ Copies Attached ☒ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



Scale: 1" = not to scale

2. ☒ Copy of U.S.G.S. Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required). ☐ Aerial Photo Attached (required for irrigation of 10 acres or more).
- ☒ Photo of Diversion and System Attached (required for all but single household domestic groundwater, and stockwater).

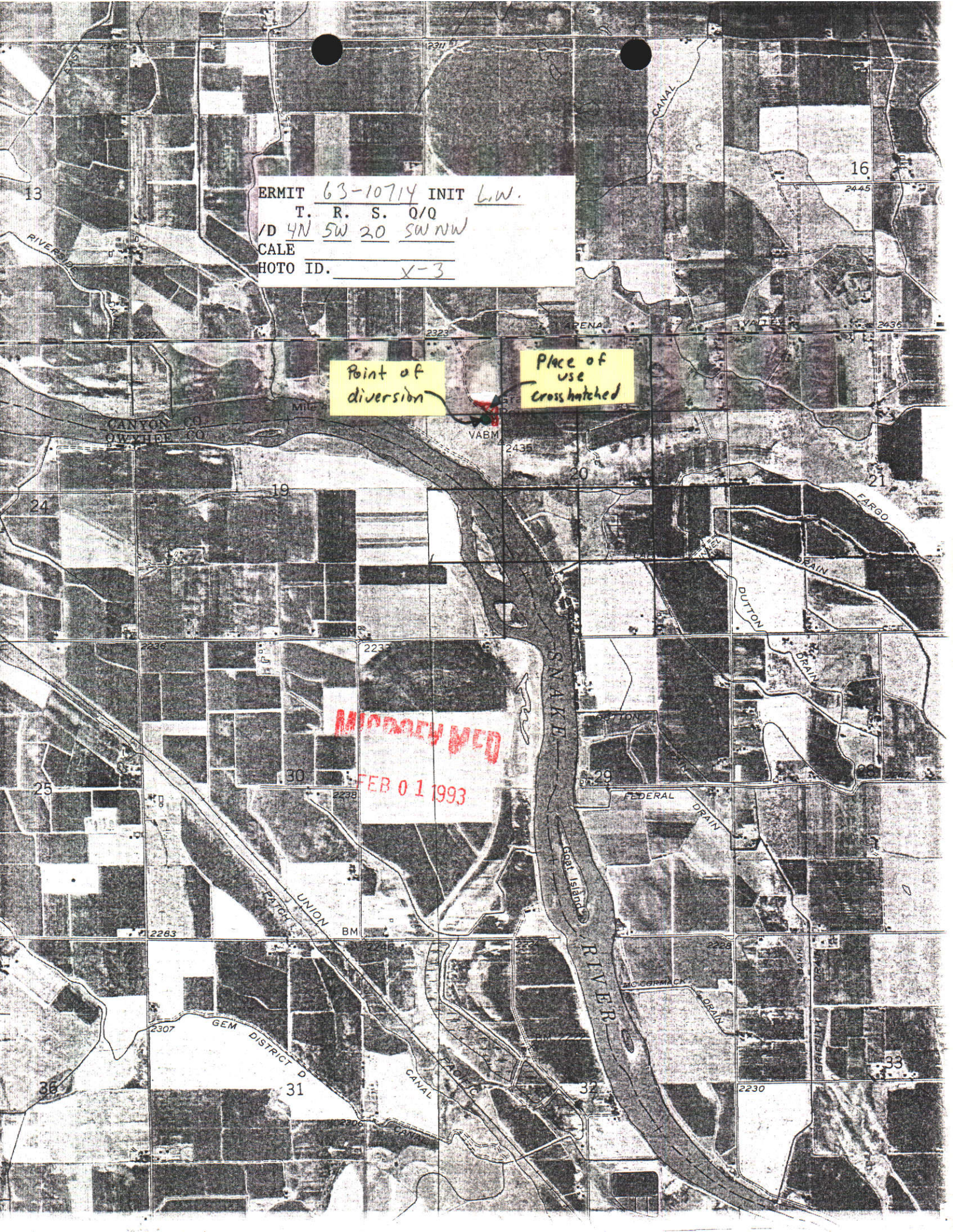
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HERMIT 63-10714 INIT L.W.
T. R. S. 0/0
1/D 4N 5W 20 SWNW
CALE
HOTO ID. x-3

Point of
diversion

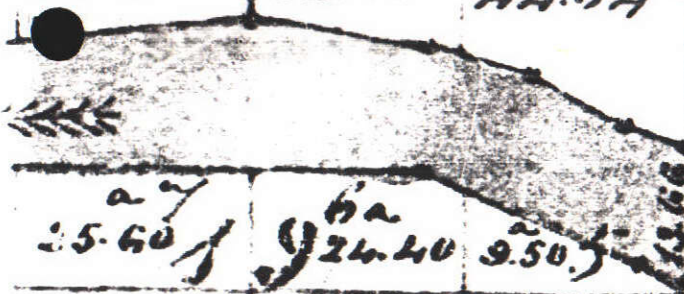
Place of
use
cross hatched

IMPROVED
FEB 01 1993



47
21
30.3

HERMIT 63-10714 INIT L.W.
T. R. S. Q/Q
1/D 4N 5W 20 SWNW
CALE
HOTO ID. micro-film



26.34

80 00

place of use
point of diversion

27.60

20

17.58 2.46

17.55 11.13
45.40

12.60

24.58

20.11

112.70 West

99.92

52.10

43.60

54.85

41.60

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21

17.58

20

40

17.45 45E

80 00

63-10714



Picture of well + pump
+ pressure system. The
7.5 Hp pump supplies
water through a 2"
pipe to 2 pressure
tanks which supplies
water to radar station
and commissary.

Pictures taken looking
south west in top picture
and south east in bottom.



There is a
2 H.P. pump
located at same
location as 7.5 H.P.
pump and is already
licensed under 63-10399
but is now used
only as a backup.
Valves (blue) in center
of pictures are used
to switch between
pumps.

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ENLARGED PLAN

1/10 SCALE

SEE SHUT-OFF
VALVE & VACUUM
BREAKER DETAIL

FIBERGLASS VALVE
BOX

SHUT-OFF VALVE

TO MAIL

VACUUM BREAKER

SHUT-OFF VALVE & VACUUM BREAKER DETAIL

1/10 SCALE

Claude Huckins
(208) 482-7583

SEE ENLARGED PLAN
THIS SHEET.

EXISTING
POWER SHOP
LATRINE

EXISTING

DAYROOM

CLASSROOM

NOTE:
REFER TO FLOOR PLAN-
PLUMBING FOR LOCATION
OF CONTROLLER FOR IRRIGATION
SYSTEM SEE SHEET 29.

2" DOMESTIC WATER
SEE SHEET 9

2" WATER
SERVICE TO
BUILDING SEE
SHEET 29

NOTE:
REFER TO SHT. 10 FOR
SITE LAY-OUT.

TECHNICAL OPERATIONS BLDGS

IRRIGATION PLAN

MICROFILMED

JAN 23 1989

SCALE: 1"= 20'-0"

AREAS TO BE IRRIGATED
ARE SHADED IN RED

15,600 SQ. FT.
15,600 AC.
= 0.36

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-10714

Priority: October 3, 1988

Maximum Diversion Rate:

0.07 CFS

Maximum Diversion Volume:

5.6 AF

This is to certify, that US DEPT OF DEFENSE

DEPT OF ARMY

CORP OF ENGINEERS

WALLA WALLA WA 99362

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated October 3, 1988; and has submitted Proof of Beneficial Use on December 11, 1989. An examination indicates that the works have a diversion capacity of .140 cfs of water from a **GROUNDWATER** source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 11/15	0.03 CFS	5.0 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	0.6 AF
	Totals	0.07 CFS	5.6 AF

LOCATION OF POINT(S) OF DIVERSION: Lot 1(SWNW), Sec. 20, Township 04N, Range 05W
CANYON County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
04N	05W	20	NWNW 0.9	Lot 1(SWNW) 0.2		1.1
				Total number of acres irrigated:		1.1

PLACE OF USE: DOMESTIC, same as IRRIGATION use

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.

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State of Idaho
Department of Water Resources

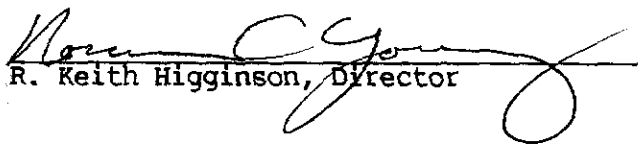
WATER RIGHT LICENSE

WATER RIGHT NO. 63-10714

CONDITIONS/REMARKS:

5. This right when combined with all other rights shall provide no more than .03 cfs per acre nor more than 4.5 afa per acre for the lands above.
6. Domestic use is for a commissary and station buildings.
7. Place of use is located within Wilder Air Force Station.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. Witness the seal and signature of the Director, affixed at Boise, this 28TH day of DECEMBER, 1992.

Acting for  R. Keith Higginson, Director

DEC 31 1992

Form 202
6/85

Ident. No. 63-10714

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant UNITED STATES OF AMERICA Phone (206) 764-3666
U.S. Army Corps of Engineers, Seattle District,
Post office address Post Office Box C-3755, Seattle, Washington 98124-2255

2. Source of water supply ground water which is a tributary of N/A

3. Location of point of diversion is SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of ----- $\frac{1}{4}$, Govt. Lot mountain 1
Sec. 20 Township 4 N Range 5 W B.M. Canyon County; additional
points of diversion if any: -----

4. Water will be used for the following purposes:

* Amount .04 for domestic & irrigation purposes from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount .03 for irrigation purposes from March 15 to Nov. 15 (both dates inclusive)
(cfs or acre-feet per annum)
Amount ----- for ----- purposes from ----- to ----- (both dates inclusive)
(cfs or acre-feet per annum)
Amount ----- for ----- purposes from ----- to ----- (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated is (a) .04 .07 and/or (b) N/A
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. * well, pump, pipelines, sprinklers

b. Height of storage dam ----- feet; active reservoir capacity ----- acre-feet; total
reservoir capacity ----- acre-feet; period of year when water will be diverted to storage:
----- to ----- inclusive.

c. Proposed well diameter is 8 inches; proposed depth of well is 300 - 500 feet.

d. Is ground water with a temperature of greater than 90°F being sought? no

7. Time required for the completion of the works and application of the water to the proposed beneficial use is
one (1) year years (minimum 1 year).

MICROFILMED

JAN 23 1988

* per phone conv with Carol Krebs (206-764-3666),
10/7/88 SL.

8. Description of proposed use irrigation only, go to item 9):

- Hydropower; show total feet of head and proposed capacity in KW. _____
- Stockwatering; list number and kind of livestock. _____
- Municipal; show name of municipality. _____
- Domestic; show number of households. _____
- Other; describe fully. Wilder Air Force Station - domestic use for personnel and visitors plus lawn sprinkling

9. Description of place of use:

- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- If water is used for other purposes, place a symbol of the use (example: *D* for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
4N	5W	20						.9	.2										1.1
		20						D	D										1.14 ac
									2.1										

Total number of acres to be irrigated 1.14 ac

10. Describe any other water rights used for the same purposes as described above. _____

Existing well (to be capped) - water right 63 - 10399 issued May 1988.

11. a. Who owns the property at the point of diversion? United States of America

b. Who owns the land to be irrigated or place of use? United States of America

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: Drawings are attached showing the areas to be irrigated shaded in red.

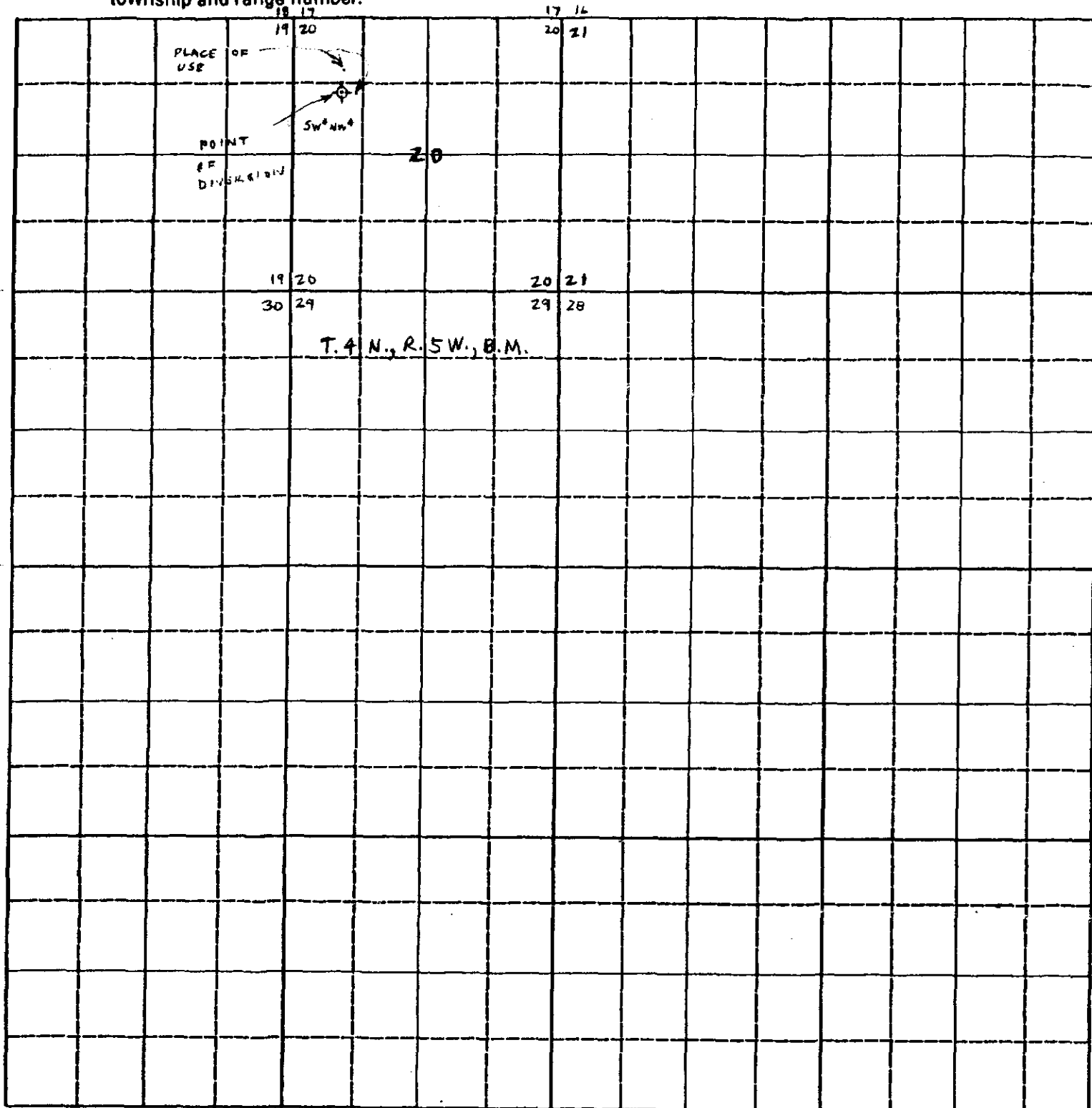
Well drilling permit 63-88-W-192 issued 10/7/88 based on G. Saxton's
verbal approval of 8/19/88.

* Actual irrigation .90 ac. & .24 ac.

MICROFILMED

82 10/7/88
phone conv with CK JAN 23 1989

13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



Scale: 2 inches equal 1 mile.

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as hereinafter set forth.

MICROFILMED

JAN 23 1989

ADEN E. HAMILTON

Aden E. Hamilton

(Applicant) 26 Aug 88
Acting Chief, Real Estate Division
Seattle District, Corps of Engineers

Proposed Priority 10/3/88

Received by SL Date 10-3-88 Time 11:00 AM Preliminary check by SL

Fee \$ 30⁰⁰ Receipted by SL # W001060 Date 10/7/88 Check rec'd
10/13/88 with
application SL

Publication prepared by GG Date 10-12-88 Published in Press-Tribune
10/19 & 10/26/88

Publication approved OK Date 11-3-88

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 63-10714, and said application is hereby APPROVED.

1. Approval of said application is subject to the following limitations and conditions:

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before January 1, 19 90.

c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.

d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.

e. Other:

Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.

Witness my hand this 16th day of December, 1988.

J. Glen Saylor

MICROFILMED

JAN 23 1989

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NOV 1 1988

Department of Water Resources
Western Regional Office

**NOTICE OF APPLICATION
FOR WATER RIGHT**

The following applications have
been filed to appropriate the public
waters of the State of Idaho:

02-07429
ENSLEY, JOAN
ENSLEY, WAYNE
RT. 4 BOX 474
CALDWELL, ID 83605
Source: SNAKE RIVER
Tributary: COLUMBIA RIVER
Diversion Pt: LOT 6 (NENENE)
Sec 3 T 02N R 04W
Use: IRRIGATION (.160 CFS)
Date Filed: 9/30/1988
In: T02N R04W S03 Lot 6 (NENE)
8.0 ACRES TOTAL
02-07430
ENSLEY, WILLIAM
ENSLEY, KATHLEEN
P.O. BOX 534
MARSING, ID 83639

Source: SNAKE RIVER
Tributary: COLUMBIA RIVER
Diversion Pt: Lot 6 (NENENE)
Sec 3 T 02N R 04W
Use: IRRIGATION (.150 CFS)
Date Filed: 9/26/1988
In: T02N R04W S03 Lot 6 (NENE)
5.0 ACRES TOTAL
63-10714
U.S. DEPT. OF DEFENSE
DEPT. OF ARMY
CORP OF ENGINEERS
WALLA WALLA, WASH 99362
Source: GROUNDWATER
Diversion Pt: LOT 1 (SWNW) Sec
20 T 04N R 05W
Use: IRRIGATION (.030 CFS)
DOMESTIC (.040 CFS)
Date Filed: 10/03/1988
In: T04N R05W S20 NWNW Lot 1
(SWNW)
1.1 ACRES TOTAL
63-10715

SCHUTT, LOUIS
SCHUTT, DIANNE
22362 TUCKER ROAD
CALDWELL, ID 83605
Source: GROUNDWATER
Diversion Pt: NENW Sec 17 T 04N
R 04W
Use: DOMESTIC (.040 CFS)
STOCKWATER (.020 CFS)
Date Filed: 10/07/1988
In: T04N R04W S17 NENW

The permits will be subject to all
prior water rights. Protests must
be filed with the Director, Dept. of
Water Resources, Western Region,
2735 Airport Way, Boise, Idaho
83705 on or before NOVEMBER 7,
1988.

R. KEITH HIGGINSON
Director
October 20, 27, 1988

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO)
) ss.
County of Canyon)

Debra Martin del Campo
of Nampa, Canyon County, Idaho, being first duly sworn, deposes
and says:

1. That I am a citizen of the United States of America, and at all
times hereinafter mentioned was over the age of eighteen years,
and not a party to the above entitled action.

2. That I am the Principal Clerk of the Idaho Press-Tribune, a
daily, (except Saturday) newspaper published in the City of Nampa
and Caldwell, in the County of Canyon, State of Idaho; that the said
newspaper is in general circulation in the said County of Canyon,
and in the vicinity of Nampa and Caldwell, and has been uninter-
ruptedly published in said County during a period of seventy-eight
consecutive weeks prior to the first publication of the notice, a copy
of which is hereto attached.

3. That the notice, of which the annexed is a printed copy, was
published in said newspaper
Two times
in the regular and entire issue of said paper, and was printed in
the newspaper proper, and not in a supplement.

4. That said notice was published the following dates:
October 20, 27, 1988

Debra Martin del Campo
Subscribed and sworn to before me this
27th day of October
19 88

Janet Lusk
Notary Public, Residing at Nampa, Idaho

MICROFILMED

JAN 23 1989

MY COMMISSION EXPIRES
JULY 12th, 1991



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

December 28, 1992

US DEPT OF DEFENSE
DEPT OF ARMY
CORP OF ENGINEERS
WALLA WALLA WA 99362

RE: WATER RIGHT NO. 63-10714

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

PAMELA SKAGGS
Water Resource Agent

PS:cz

Enclosure

FEB 01 1993

LICENSE REVIEW CHECKLIST

Permit # 63-10714

Date 12-15-92
CS

	Yes	No	
NAME	☐	☒	Address Change?
PRIORITY DATE	☐	☒	Advance?
	☐	☒	Memo to Advance
	☐	☒	Order to Reinstate Needed?
TOTAL CFS	☐	☒	No Fee Paid
	☒	☐	Incorrect Fee for rate recommended?
	☒	☐	Disagree with Actual Measurement?
	☐	☒	<u>1.1 x .03 = .03 cfs (IRR) .04 cfs (DOM)</u>
	☐	☒	Disagree with Theoretical?
	☐	☒	Limited by Capacity? <u>.14 cfs</u>
TOTAL VOLUME			Rate/ac <u>4.5</u> AFA Irr. Season <u>D</u>
			<u>345 to 11-15</u> Standard Irr. Season
			<u>Same Per Permit</u> Season Recommended
	☒	☐	Disagree with Examiner's Calculations?
	☐	☒	<u>1.1 x 4.5 = 4.95 ≈ 5 afa (IRR) .6 afa (DOM)</u>
	☐	☒	Limited by Flow?
SOURCE	☐	☒	Changes? Clarification of <u>Originally</u>
	☐	☒	<u>Intended</u> source
	☐	☒	Notice of Intent to Void.
P/D			Verify with Map
	☐	☒	Amendment Needed?
	☐	☒	Is Overlap Analysis a Consideration?
P/U			Verify with Map
	☐	☒	Amendment Needed?
	☐	☒	Is Overlap Analysis a Consideration?
USES	☐	☒	Change(s) in Nature of Use?
	☐	☒	Amendment Needed?
REMARKS	☐	☒	Multiple P/Ds in 1/4 1/4?
	☒	☐	Non-Irr. Uses <u>DOM/Commissary + buildings</u>
	☐	☒	Special Overlap Condition
	☒	☐	Other <u>P/U</u>
CONDITIONS	☐	☒	Measuring Device
	☐	☒	W/Master Control
	<u>BS2</u>	☐	Overlap
	☐	☒	Water Quality
			DATES/MISC
		☒	Water Dist.
		☒	App Rec'd
		☒	Exam Made

COMMENTS/MEMOS NEEDED:

63-10399 - .04 DOM only

License ☒ 10-Day ☐ 15-Day ☐ Special Correspondence ☐

WR0749NP
No. L63-10714

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT
(REGIONAL)

DATE: 12/15/92
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	US DEPT OF DEFENSE DEPT OF ARMY CORP OF ENGINEERS WALLA WALLA WA 99362 (206) 764-3666	10/03/1988	IRRIGATION DOMESTIC	03-15 11-15 01-01 12-31	0.03 CFS 0.04 CFS	5.0 AFA 0.6 AFA
TOTAL DIVERSION:					0.07 CFS	5.6 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 0.14 CFS

Point(s) of Diversion: T04N R05W S20 Lot 01(SW NW)

Place of use Legal Description for: IRRIGATION

NE				NW				SW				SE				
T	R	S	: Lt Ac Lt Ac Lt Ac Lt Ac	:	NENW NWNW SWNW SENW	:	Lt Ac Lt Ac Lt Ac Lt Ac	:	NESW NWSW SWSW SESW	:	Lt Ac Lt Ac Lt Ac Lt Ac	:	NESE NWSE SWSE SESE	:	Lt Ac Lt Ac Lt Ac Lt Ac	SUM
04N	05W	20	:		:		.9 01-.2	:		:						1.1
TOTAL ACRES																1.1

Place of use location for DOMESTIC is the same location as described for: IRRIGATION

Pou County: CANYON

Non-Irrigation Uses: ~~NONE~~

Other Rights: ~~RT- 63-10399-~~

Other Water Rights with Same Point(s) of Diversion and Source:
63-10399 63-10714

Other Water Rights Listing Overlapping Place(s) of use:
63-10714 63-11246

Conditions of Approval:

- R52 - This right when combined with all other rights shall provide no more than .03 cfs per acre nor more than 4.5 afa per acre for the lands above.

Remarks: Domestic use is for a commissary and station buildings.
Place of use is located within Wilder Air Force Station.

Dates: App. Received: 10/03/1988 Priority Date: 10/03/1988
Proof Due Date: 01/01/1990 Proof Made Date: 12/11/1989
Exam Made Date: 06/26/1990 Exam Sent to S.O.: 12/07/1992
Licensed Date:

Misc: Water District Number: Field Exam Fee: N (Not Required)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
DEC 09 1992

Department of Water Resources

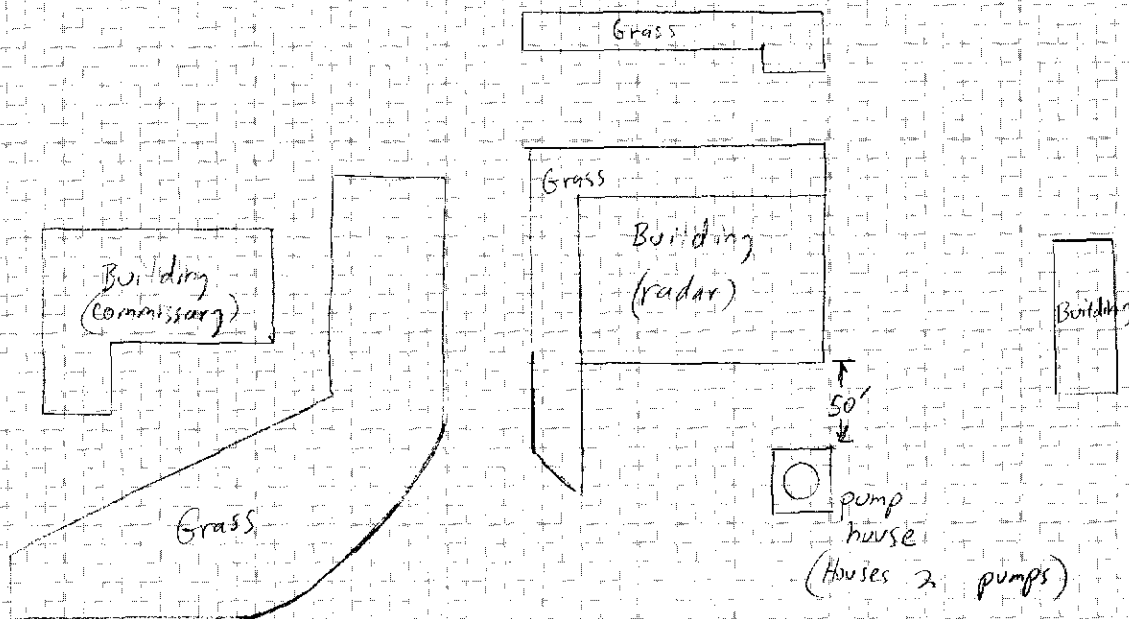
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- Current Address: P.O. Box C-3755 Seattle Washington 98124-2255 Attention: Real Estate Division
2. Accompanied by: Srsgt. Sterling EXAM. DATE: 6-26-90
- Address: Same Phone No. Same
- Relationship to Permit Holder: Owner
3. Source: Groundwater tributary to —

B. OVERLAP REVIEW

1. Other water rights with same place of use: 63-10399 ☒ Copies Attached
2. Other water rights with same point of diversion: 63-10399 ☒ Copies Attached ☒ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



Scale: 1" = not to scale

2. ☒ Copy of U.S.G.S. Quadrangle Attached ☐ Aerial Photo Attached (required for irrigation of 10 acres or more).
- ☒ Photo of Diversion and System Attached (required for all but single household domestic groundwater, and stockwater).

FEB 01 1993

System Description (continued)

3. Narrative: Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

Well & pump supply water for irrigation of .9 acres in the NW NW Quarter section and .2 acres in the SW NW Quarter section of 4N 5W section 20. The well also supplies water for domestic use in the 2 larger building on the previous map. This is a radar station for the army corps of Engineers. The 1.1 acres is all grass & is irrigated by automatic sprinklers.

☐ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Unknown	7.5	Unknown	Burks	572037, 2"

*Code to correspond with No. on map and aerial photo

5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
	Lot 1		SW	NW	20	4N	5W	Canyon	Maps/on site inspection

6. Place(s) of Use:

Indicate Method of Determination Same

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			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	
4N	5W	20						0.9	0.2										1.1/D
									2.1										
																			1.1/D

Do not use this space

FEB 01 1993

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements:

Not required

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes: *Theoretical attached = .14 cfs*

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head: (1) + (2) = _____ (3) ; Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)

Meter Input HP: (6) x 1.34 = _____ (7)

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ 2.7

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$ 64.8 14.6

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$ 2.7

2. Volume Calculations for Other Uses:

*The Radar station is covered under 63-10399
Need to figure for the commissary
recommend 0.6 AFA for domestic in house use.*

MAILED
FEB 01 1993

H. REMARKS AND OVERLAP REVIEW ANALYSIS

Overlap review: license 10399 covers 1 domestic with up to $\frac{1}{2}$ acre of irrigation. So this permit needs to cover the commissary and the additional acres. Recommend allowing 0.04 cfs for domestic (commissary) with 0.6 AFA with an additional acres irrigated of 0.6 acres, which is 0.02 cfs and 2.7 AFA

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Domestic	1-1	12-31	0.04	0.6
Irrigation	3-15	11-15	~~0.02~~ 0.03	2.7
Totals:			~~0.06~~ 0.07	3.3

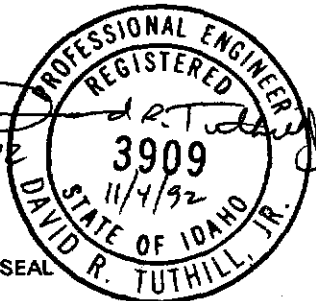
2. Recommended Amendments

- ☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

J. AUTHENTICATION

Field Examiner's Name Larry L. Waters
 Signature Larry L. Waters
 Certification Date _____
 Field Report Preparation Date 8-9-90

CONSULTANT SEAL



K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

* Less than 5 ac Irrigation .03 cfs/ac allowed for diversion rate RBW 10-29-92 (see Attached Calculation Sheet)

MICROFILMED

FEB 01 1993

IRRIGATION RIGHT FROM A GROUND WATER SOURCE

A theoretical calculation is necessary to determine if a measurement is required for irrigation from a groundwater source.

=====

1. Using the found acres (or an estimate by the permit holder) calculate the acre-foot per annum limit. This is the volume that the system must be able to theoretically produce to exclude a rate of flow measurement.

2. Next, given the pump hp and the estimated dynamic water level, calculate the theoretical rate of flow that the system can produce.

3. Using the rate found in step 2 and the days in the permitted irrigation season, calculate the theoretical AFA that the system could produce. This volume is then compared to the first AFA calculation. If the theoretical volume (step 3) is greater than the irrigation requirement volume (step 1) then no measurement is necessary. If it is less, then you must make a diversion rate measurement during the field examination.

$$\begin{array}{lcl}
 \text{remainder } 0.6 & 4.5 & = 2.7 \text{ AFA} \\
 \text{total } 1.1 & * 4.5 & = 4.95 \approx 5.0 \text{ AFA} \\
 \text{Found Acres} * \text{Irr. Req.} & = & \text{AFA} \\
 \\
 (7.5) \text{ HP} * 8.8 * (.7) \text{ EFF} & = & 0.143 \text{ CFS} \\
 (173.5) \text{ Dyn Level} + (2.3 * \{6.5\} \text{ PSI}) & = & \text{Theor. Div. Rate} \\
 \\
 0.14 & * 246 & * 1.9835 = 69.8 \\
 \text{Theoretical Div. Rate} & * \text{Days in season} & * \text{factor} = \text{AFA}
 \end{array}$$

Note: for electrical motors
EFF = 0.70
for diesel motors
EFF = 0.60

Data Requires Verification ☐
Measurement Required -- ☐
Measurement Not Required ☒

Calculation data sources:

Found acres = 1.1
HP = 7.5
Dyn Level = 173.5 from well reports
PSI = 6.5 from gage on system

$$\begin{array}{lcl}
 \text{total } 1.1 \text{ acre} * 0.03 \text{ cfs/acre} & = & 0.033 \text{ cfs} \\
 \text{remainder } 0.6 * 0.03 & = & 0.02 \text{ cfs}
 \end{array}$$

UNAPPROVED
FEB 01 1993

HERMIT 63-10714 INIT L.W.

T. R. S. Q/O
1/D 4N 5W 20 SW NW

CALE

PHOTO ID. X-3

Point of
diversion

Place of
use
cross hatched

SEP 01 1993

UNION

GEM DISTRICT D
31

FEDERAL DRAIN

2230

472 ERMIT 63-10714 INIT L.W.

T. R. S. Q/Q

24/D 4N 5W 20 SWNW

2 a CALE

30.3 FOTO ID. Micro-film

58950.14

8000

8000

11-18-50

place of use
Point of
diversion

27.60

27.60

25.60

20

7582.46

228550.13

45.40

12.60

12.60

2a

24.58

20.08

40

2a

52.10

West

12.70

2a

43.60

2a

54.85

2a

41.60

FEB 6 1993

21

4.6.50

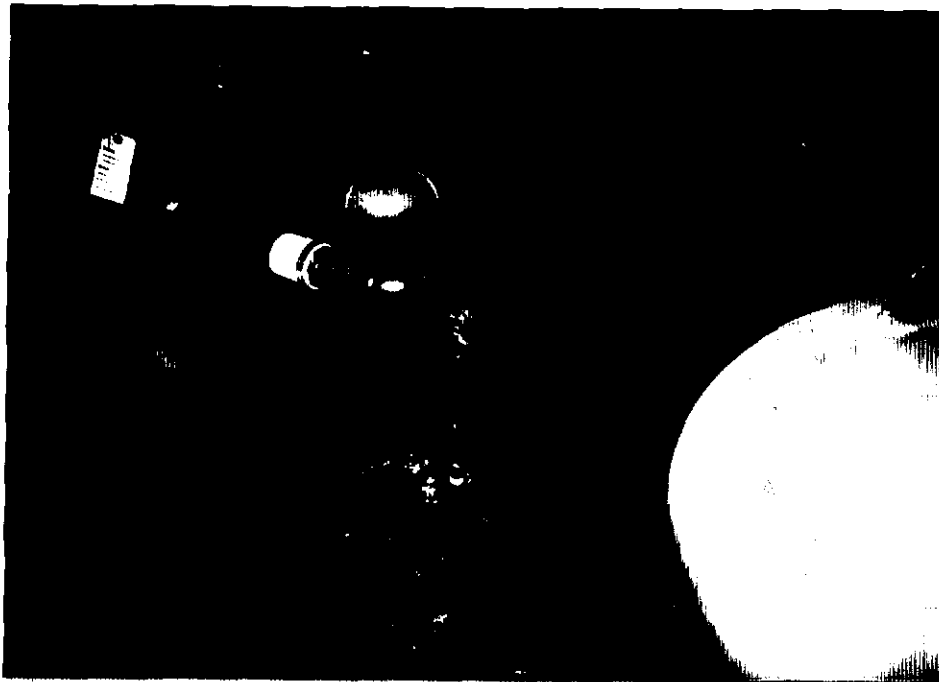
8000

63-10714



Picture of well + pump
+ pressure system. The
7.5 Hp pump supplies
water through a 2"
pipe to 2 pressure
tanks which supplies
water to radar station
and commissary.

Pictures taken looking
south west in top picture
and south east in bottom.



There is a
2 H.P. pump
located at same
location as 7.5 H.P.
pump and is already
licensed under 63-10399
but is now used
only as a backup.
Valves (blue) in center
of pictures are used
to switch between
pumps.

FEB 11 1964

March 9, 1990

U.S. DEPT. OF DEFENSE
DEPT. OF ARMY
CORP OF ENGINEERS
WALLA WALLA, WA 99362

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-10714

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the WESTERN Regional Office in Boise at (208)334-2190.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

UNRECORDED

MAR 14 1990

1/00

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 63-10714

Date: 3-2-90

General Considerations:

- ☒ Name same as permit
☒ Signature the same as permit holder
☒ Address change ☐ If yes, prepare a data entry
☒ Proof received timely
☐ Reinstated

Source of Water:

- ☒ Surface water
☒ Groundwater
☒ 1. well log in file
☒ 2. drilling permit
☒ A. amount of drilling fee paid for proposed uses

Extent of Use and Rate of Diversion:

- ☒ Rate of diversion appropriate for uses
☒ Is rate or volume and fee appropriate?
☒ Has permit holder indicated when water was first put to a beneficial use?

Measuring Device:

- ☒ Is a measuring device or access port required?
☒ Has one been installed?
☒ Waiver or modification of measuring device requested

Remarks:

Proof acceptable

Priority Calculation:

Date proof received

Date proof due

No. of days late

Priority date

NEW PRIORITY DATE

<i>NA</i>	

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM

RECEIVED

DEC 11 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
PROOF OF BENEFICIAL USEWilder Air Force Station,
Idaho - Water Well Permit
No. 63-10714, Tract 100

Department of Water Resources

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has/have completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

Permit No. 63-10714Telephone No. (206) 764-3666Name(s) of Permit Holder(s): United States of AmericaU.S. Army Corps of Engineers, Seattle DistrictPost Office Address: Post Office Box C-3755, Seattle, Washington 98124-2255Source of Water: ground water

If ground water, well driller's name: _____

Date drilled: _____

Extent of Use:

(from old well only) Domestic 60 (No. of persons) (from new well only) Irrigation 1.1 (No. of acres)

Stockwater _____ (No. and type of stock)

Other Fire suppression water (from new well only)Total rate and/or volume for which proof is submitted 0.03 cfs _____ acre/feetShow date water was first diverted and beneficially used under this permit: 11 August 1989

One of the following may be a condition of approval of your permit:

Measuring device: Required? Yes No Installed? Yes X No

OR

Flow Measurement Port: Required? Yes No Installed? Yes X NoFee Enclosed: \$ - 0 - (See License Examination Fee Schedule)

Department of Water Resources

Person to contact to accompany the Department representative during the field examination:

GLEN A. SMITH, Resident Engineer of Corps Res. Ofc

(208) 828-2541

Name

at Mountain Home AFB

Telephone No.

P.O. Box 4096, Mountain Home AFB, Idaho 83648-0096

Address

The above information is my true statement of the extent to which the above project has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

7 DEC 1989

Date

Signature

JOSEPH C. DUNCAN, CHIEF, REAL ESTATE DIVISION

(and title if on behalf of a company or organization)
SEATTLE DISTRICT, CORPS OF ENGINEERS

RECEIVED

DEC 14 1989

FILMED

MAR 14 1990



REPLY TO
ATTENTION OF

DEPARTMENT OF THE ARMY
SEATTLE DISTRICT, CORPS OF ENGINEERS
P.O. BOX C-3755
SEATTLE, WASHINGTON 98124-2255

63-10714
RECEIVED
DEC 11 1989

Department of Water Resources
Western Regional Office

DEC 8 1989

Acquisition Branch

SUBJECT: Wilder Air Force Strategic Range Complex, Idaho, Water Right Permit
63-10714, Tract 100

RECEIVED
DEC 14 1989

Mr. Steve Lester
Western Region
Idaho Department of Water Resources
2735 Airport Way
Boise, Idaho 83705

Department of Water Resources

Dear Mr. Lester:

Enclosed is Proof of Beneficial Use form showing a rate and/or volume for which proof is submitted as 0.03 c.f.s.. As discussed in a recent telephone conversation between yourself and Carol Krebs, there is no filing fee charged if the rate and/or volume is .04 c.f.s. or less.

Your attention is directed to the "extent of use" section of the form. Due to tested water quality of the new well, a decision was made during construction to use water from the new well only for irrigation and fire flow.
* Domestic water will continue to be obtained from the old well which will not be capped as originally intended. This was coordinated and concurred with by the State of Idaho (Jeff Batten of the Environmental Health Department, Southwest Health District).

If you have any questions, or need additional information, please call Carol J. Krebs, telephone (206) 764-3666.

Sincerely,

MICROFILMED

MAR 14 1990

Edward A. Russell Jr. for
Patricia M. Dice
Acting Chief, Acquisition Branch
Real Estate Division

Enclosure

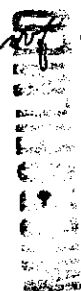
* This domestic use covered in License 63-10399.

SL 12/14/89

2001 12 24 8:17

Rita Fleck

Proof of B. U.



1001 12 24 8:17

RECEIVED

DEC 14 1989

CENPS-EN-MP-AF (415-10f)

22 November 1989

Daniel/mgb/6590

MEMORANDUM FOR Chief, Real Estate Division

SUBJECT: Wilder Air Force Station, Idaho - Water Well Permit No. 63-10714
Approval, Tract 100

1. Reference CENPS-RE-AQ DF dated 13 February 1989, subject as above.
2. The form entitled "Proof of Beneficial Use" has been completed as requested by referenced DF and is enclosed for processing and signature by your office. Your attention is directed to the "extent of use" section of the form. Due to tested water quality of the new well, a decision was made during construction to use water from the new well only for irrigation and fire flow. Domestic water will continue to be obtained from the old well which will not be capped as originally intended. This was coordinated and concurred with by the State of Idaho (Jeff Batten of the Environmental Health Department, Southwest Health District).
3. If you have any questions, please contact Mr. Robert Daniel at telephone extension 6590.

Encl


GEORGE W. PLOUFFE, P.E.
Acting Chief, Engineering Division

cc:
CEPNS-EN-MP-AF (Daniel)

Microfilm

MAR 14 1990

RECEIVED

DEC 14 1989

CENPS-EN-MP-AF (415-10f)

Department of Water Resources

22 November 1989

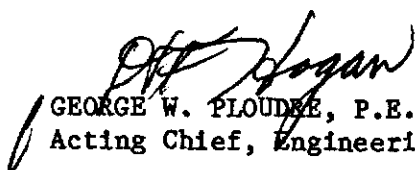
Daniel/mgb/6590

MEMORANDUM FOR Chief, Real Estate Division

SUBJECT: Wilder Air Force Station, Idaho - Water Well Permit No. 63-10714
Approval, Tract 100

1. Reference CENPS-RE-AQ DF dated 13 February 1989, subject as above.
2. The form entitled "Proof of Beneficial Use" has been completed as requested by referenced DF and is enclosed for processing and signature by your office. Your attention is directed to the "extent of use" section of the form. Due to tested water quality of the new well, a decision was made during construction to use water from the new well only for irrigation and fire flow. Domestic water will continue to be obtained from the old well which will not be capped as originally intended. This was coordinated and concurred with by the State of Idaho (Jeff Batten of the Environmental Health Department, Southwest Health District).
3. If you have any questions, please contact Mr. Robert Daniel at telephone extension 6590.

Encl


GEORGE W. PLOUFFE, P.E.
Acting Chief, Engineering Division

cc:
CEPNS-EN-MP-AF (Daniel)

RECEIVED

MAR 14 1990

138816

October 31, 1989

U.S. DEPT. OF DEFENSE
DEPT. OF ARMY
CORP OF ENGINEERS
WALLA WALLA, ID 99362

WASH.

PROOF DUE NOTICE

RE: PERMIT NO. 63-10714

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before January 1, 1990. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental agency or by litigation which might bring title to the water in question, more than one extension of time can be granted. An extension of time request form is enclosed for your convenience.

Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

SINCERELY,

Rita Fleck
Secretary/Records Manager

Enclosures

MICROFILMED
MAR 14 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Statehouse
Boise, Idaho 83720
(208) 334-7900
December 21, 1988

U.S. DEPT. OF DEFENSE
DEPT. OF ARMY
CORP OF ENGINEERS
WALLA WALLA, ID 99362

WASH.

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 63-10714

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

We have enclosed a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also enclosed for your convenience is a form entitled "Proof of Beneficial Use" that must be submitted to the Department when your project is completed.

Sincerely,

GARY SPACKMAN, Supervisor
Water Rights Permits Section

GS: SC
Enclosures

MicroFILMED

JAN 23 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY SL DATE 10/7/88 APPLICATION NUMBER 63-10714

REQUIRED INFORMATION

- ☒ Name (If applicant is a corporation or partnership, names must be provided for the director, officers, & other partners.)
☒ Address
☒ Source (See USGS Quad for names of water sources)
☒ Point of Diversion (10 acres for spring, lot & block descriptions for subdivisions, local name, flow and/or volume)
☒ County
☒ Quantity (flow and/or volume)
☒ Period of Use
☒ Nature of proposed use (Include description of use.)
☒ Description of diverting works
☒ Time required for beneficial use of water
☒ Place of use or acres irrigated
☒ Map
☒ Signature (If applicant is corp. partnership, or municipality, title of signator is required)
☒ Fee
☒ Yes ☐ No* In form to receipt

ADDITIONAL INFORMATION

- ☒ Overlapping place of use (Describe source & relationship to present application on the back.) yes
☒ Overlapping point of diversion yes
☐ Yes ☐ No Field check required
Field check by _____
☐ Yes ☐ No Field report attached
☐ Yes ☒ No Critical groundwater area
☐ Yes ☒ No Groundwater management area
☐ Yes ☒ No Send dam safety information
☐ Yes ☒ No Send power requirement letter
☐ Yes ☒ No Send fish farm requirement letter
☐ Yes ☒ No Power residency affidavit
☐ Yes ☒ No Power efficiency form
☐ Yes ☒ No Within trustwater boundary (If yes, attach trust water supplementary analysis sheet.)
☐ Yes ☒ No Diversion greater than 5 cfs or 500 acre ft. (If yes, attach large diversion supplementary analysis sheet.)
☒ See reverse side for additional information

REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT NOV 23 1988

Date Requested

Department of Water Resources

pld

63-10399- different well (to be capped, see letter of 10/7/88 by
SL).

plu

63-10399- as above, domestic use in SWNW for different
facilities at Wilder A.F. Station.

63-02388- Boise River, Irig. Dist. throughout section.

PROCESSING

☒ Yes ☐ No In form for advertising
☐ Yes ☒ No Statewide advertising
☒ Yes ☐ No Fee amount, receipt date & No. recorded on application

END COPIES TO

None
☐ Idaho Dept. of Health & Welfare ☐ U.S. BLM
☐ Idaho Dept. of Fish & Game ☐ U.S. Forest Service
☐ Idaho Dept. of Lands ☐ Water District
☐ Adjudication Bureau Unit ☐ Other _____

FINAL REGIONAL PROCESSING REVIEW

☒ Yes ☐ No Affidavit of publication received
☒ Yes ☐ No Application published correctly. If not, record action taken.

☒ Yes ☐ No Publication dates & paper, recorded on application
☐ Yes ☒ No Protests received
Final date for protest November 7, 1988
☐ Yes ☒ No Protests, dates, resolution of protest, recorded on application
☐ Yes ☒ No Recommendations attached Approve, Dnr
☐ Yes ☒ No Measuring device required
☐ Yes ☒ No Access port required
☐ Yes ☒ No Will water be delivered by watermaster? If yes, what Dist. _____
☐ Yes ☐ No Special conditions of approval or cover letter below. _____

☐ See below for additional information
Date of priority recommended 10/3/1988
By Dnr Date 11/22/1988

STATE OFFICE REVIEW

P23P1646

☐ See below for additional information
By KW Date 12/14/88

ADDITIONAL INFORMATION

Drilling permit previously issued - see
copy below.

ROUTING AND TRANSMITTAL SLIP

Date

7 Oct 1988

TO: (Name, office symbol, room number,
building, Agency/Post)

Initials

Date

1. Steve Lester

2.

3.

4.

5.

RECEIVED

OCT 11 1988

Action	File	Department of Water Resources Note and Return
Approval	For Clearance	Western Regional Office Per Conversation
As Requested	For Correction	Prepare Reply
Circulate	For Your Information	See Me
Comment	Investigate	Signature
Coordination	Justify	

REMARKS

Subject: Water Right Application # 63-10714,
Wilder Air Force Station Idaho.

Attached are Real Estate Drawing SE-RE-838
and Engineer Drawings, showing the location
of the well and the area to be irrigated.

These drawings ~~was~~ were inadvertently
omitted in the letter to you, dated
29 Sep 1988.

Carol Krebs

DO NOT use this form as a RECORD of approvals, concurrences, disposals,
clearances, and similar actions

FROM: (Name, org. symbol, Agency/Post)

Room No.—Bldg.

Phone No.

206-764-3666

5041-102

GPO : 1987 0 - 170-636

OPTIONAL FORM 41 (Rev. 7-76)

Prescribed by GSA

FPMR (41 CFR) 101-11.206

KREBS/mrr/3666
30 August 1988
A:WSTRC-AF.WRA

~~18~~ SEP 1988
29

Re
63-10714

Acquisition Branch

1405-10f)

SUBJECT: Wilder Strategic Training Range Complex, Air Force, Idaho,
Water Right Application, Tract 100

Western Region
Idaho Department of Water Resources
2735 Airport Way
Boise, Idaho 83705

Gentlemen:

Enclosed is an Application for Permit to appropriate water, and a Well Drilling Permit for irrigation and domestic use at the Wilder Air Force Station, Idaho. Also enclosed is United States Treasury Check in the amount of \$130.00 for filing fee.

It is requested that you issue a Water License to allow drilling the well for beneficial use.

If you have any questions or need additional information, please call Ms. Carol Krebs, telephone No. (206) 764-3666.

Sincerely,

George E. Gorena
Chief, Acquisition Branch
Real Estate Division

Enclosures

Copy furnished w/encs

Monty Marchus
Division of Environmental Quality
801 Reserve Street
Boise, Idaho 83712

Historical File, Attn: Nadine Childress

CENPS-RE-AQ (Carol J. Krebs)

MICROFILMED

JAN 23 1989

KREBS/RE-AQ

CHRISTENSEN/RE-AQ

G.E. GORENA/RE-AQ/s/

Office of Counsel
ATTN: Siri Nelson

RE FILE



CECIL D. ANDRUS
Governor

State of Idaho

DEPARTMENT OF WATER RESOURCES

WESTERN REGION, 2735 Airport Way, Boise, Idaho 83705 • (208) 334-2190

R. KEITH HIGGINSON
Director

U.S. Army Corps of Engineers, Seattle District
P.O. Box C-3755
Seattle, WA. 98124-2255

Oct. 7, 1988

Re: Application for Permit 63-10714

Dear Carol:

Enclosed are the approved well drilling permit for the above water right application and a receipt. I sent copies of the well drilling permit to the driller as we discussed today.

As explained to me, the new well provides additional domestic and new irrigation uses and replaces the older well that served as the diversion point for the existing right 63-10399. That license provides domestic use at the Wilder Station in the SWNW of Section 20 from the older well in the same tract. As long as the new well falls within the same 1/4-1/4 as the original well and the older well is capped and not used, no modification of license 63-10399 is needed. Otherwise, a formal change will be required for 63-10399.

Please contact this office if additional help is needed.

Sincerely,


Steve Lester
Sr. Water Resource Agent

SL:s
encl.

MICROFILMED

JAN 23 1989

Drilling Permit No. 63-88-W-192
Water Permit No. 63-10714
Injection Permit No. _____

RECEIVED
OCT 13 1988

State of Idaho
Department of Water Resources

DRILLING PERMIT

RECEIVED
OCT 13 1988

(Authorizing Construction of a Well)*

Department of Water Resources

Department of Water Resources
Western Regional Office

1. Applicant UNITED STATES OF AMERICA
2. Address U.S. Army Corps of Engineers, Seattle District
Post Office Box C-3755, Seattle, WA 98124-2255
Telephone (206) 764-3666

(X) Well Owner (X) Well Operator () Other, specify _____

3. Proposed well location SW 1/4 NW 1/4, or Gov't lot No. _____,
Sec. 20, Twp. 4 N, Rge. 5 W, County Canyon,
Lot, block and subdivision _____

4. Proposed use of well: (Check all that apply)
(X) Domestic () Stockwater () Monitoring
(X) Irrigation () Industrial () Municipal
() Injection () Other, Specify _____

5. Well construction information:
(X) New well () Deepen () Replace
Proposed surface diameter 8" Maximum depth 500'
Anticipated bottom hole temperature: _____
(X) 85°F or less (Cold water well)
() 85°F to 212°F (Low temp. geothermal well)
() 212°F or more (Geothermal well)

6. Anticipated construction start date 29 August 1988
7. Well Driller (if known) Bill Doty telephone (208) 459-9627 0412
Address Route #7, Box 311, Coldwell, Idaho 83605

8. Applicant's signature ADEN E. HAMILTON Aden E. Hamilton
Title Acting Chief, Real Estate Division
Seattle District, Corps of Engineers
Date 26 August 1988

MICROFILMED

JAN 23 1989

* After other pre-requisite approvals have been obtained.
* Fee is \$10 for single family domestic. Other uses may be \$100, \$50 or \$10.
(.07 cfr)

ACTION OF IDWR

*



Approved

() Denied

The approval of this permit authorizes the construction of a well as described on this application subject to the conditions on this permit.

GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from its date of issuance for the start of construction and is valid for one (1) year from the date of issuance for completion of the well unless an extension has been granted.
3. This permit does not constitute the approval of the District Health Department or the Idaho Department of Health and Welfare which may be required before construction of this well.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. Issuance of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.
7. This drilling permit does not represent a right to divert and use the water of the State of Idaho.

SPECIFIC CONDITIONS:

MICROFILMED

JAN 23 1989

Dated this 7th day of October, 19 88

Signed

John Baul

Title

Gr. Water Resource Agent

(for transfer Regional Mng.)

Received by

GL

Fee

\$1.00

Date

10/7/88

Receipt No.

W001060

Construction start extension to

Extension approved by

* Approved based on glen Sexton's verbal OK at 8/19/88. I discussed this with John Baul on 10/7/88.

press - Tulelake

63-10714

U.S. DEPT OF DEFENSE
DEPT. OF ARMY
CORP OF ENGINEERS
WALLA WALLA, ID 99362

Source: GROUNDWATER

Diversion Pt: LOT 1 (SWNW) Sec 20 T 04N R 05W

Use: IRRIGATION (.030 CFS)
DOMESTIC (.040 CFS)

Date Filed: 10/03/1988

In: T04N R05W S20 NWNW Lot 1 (SWNW)

1.1 ACRES TOTAL

MICROFILMED

JAN 23 1989



REPLY TO
ATTENTION OF

DEPARTMENT OF THE ARMY
SEATTLE DISTRICT, CORPS OF ENGINEERS
P.O. BOX C-3755
SEATTLE, WASHINGTON 98124-2255

SEP 29 1988

Department of Defense Resources
Water Resources Office

Acquisition Branch

SUBJECT: Wilder Strategic Training Range Complex, Air Force, Idaho,
Water Right Application, Tract 100

Western Region
Idaho Department of Water Resources
2735 Airport Way
Boise, Idaho 83705

Gentlemen:

Enclosed is an Application for Permit to appropriate water, and a Well Drilling Permit for irrigation and domestic use at the Wilder Air Force Station, Idaho. Also enclosed is United States Treasury Check in the amount of \$130.00 for filing fee.

It is requested that you issue a Water License to allow drilling the well for beneficial use.

If you have any questions or need additional information, please call Ms. Carol Krebs, telephone No. (206) 764-3666.

Sincerely,

George E. Gorena
Chief, Acquisition Branch
Real Estate Division

Enclosures

Copy furnished w/encls

Monty Marchus
Division of Environmental Quality
801 Reserve Street
Boise, Idaho 83712

RECEIVED
SEP 30 1988
WATER RESOURCES OFFICE

100-100000