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Claim 15 (Mtn View Park Well)

JUL 29 2019

Form No.42-1409-1 (Internet 5/17)

DEPARTMENT OF
WATER RESOURCESIN THE DISTRICT COURT OF THE FIFTH JUDICIAL DISTRICT OF THE
STATE OF IDAHO, IN AND FOR THE COUNTY OF TWIN FALLSIN RE THE GENERAL ADJUDICATION
OF RIGHTS TO THE USE OF WATER FROM
THE PALOUSE RIVER BASIN WATER SYSTEM

CIVIL CASE NUMBER: 59576

Claim ID: 87-7083Date Received: 7/29/19Receipt No: C07245Claim Fee: \$63⁰⁰ By: J. S. by CJNOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

Please type or print clearly

- Name of claimant(s) City of Moscow Phone (208) 837-7028
Mailing address PO Box 9203 Moscow ID 83843-9203
Street or Box City State Zip
Email address (optional) _____
- Date of priority: (Only one per claim) 9/30/1982 (Explain priority date selected in Remarks)
Month/Day/Year (YYYY)
- Source of water supply (Check one) Ground Water (☒) or Other (☐) (a) _____
which is tributary to (b) _____
- a. Location of point of diversion is: Township 39N, Range 5W, Section 9,
NE 1/4 of NW 1/4, Govt. Lot _____, BM, County of Latah
Parcel no. _____
Additional points of diversion, if any: _____
If available, GPS Coordinates _____
- b. If instream flow, beginning point of claimed instream flow is:
Township _____, Range _____, Section _____, _____ 1/4 of _____ 1/4,
Govt. Lot _____, BM, County of _____
Ending point is: Township _____, Range _____, Section _____, _____ 1/4 of _____ 1/4,
Govt. Lot _____, BM, County of _____
- Description of existing diversion works (dams, reservoirs, ditches, wells, pumps, pipelines, headgates, etc.),
including the dates of any changes or enlargements in use, the dimensions of the diversion works as
constructed and as enlarged and the depth of each well.
Well, pump, sprinklers

6. Water is claimed for the following purposes:

(dates are inclusive MM-DD) (cfs) (acre-feet)

For Irrigation purposes from 3/15 to 10/31 amount 0.42 or 39.0

For _____ purposes from _____ to _____ amount _____ or _____

For _____ purposes from _____ to _____ amount _____ or _____

For _____ purposes from _____ to _____ amount _____ or _____

7. Total quantity claimed (a) 0.42 (cfs) and/or (b) 39.0 (acre-feet)

8. Non-irrigation uses; describe fully (e.g., Domestic: Give number of households served; Stockwater: Type and number of livestock, etc.) _____

9. Description of place of use: Place of use is within the City of Moscow municipal service area

a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.

b. If water is used for other purposes, place a symbol of use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
39N	5W	9					13												13

Parcel no(s). _____ Total number of acres irrigated 13

10. In which county(ies) are lands listed above as place of use located? Latah

11. Do you own the property listed above as place of use? Yes (☒) No (☐)

If your answer is No, describe in Remarks below the authority you have to claim this water right.

12. Describe any other water rights used at the same place and for the same purposes as described above.

_____ or None (☒)

13. Remarks (Include an explanation of the priority date selected):

This claim is for City of Moscow Mountain View Park Well and represents license 87-7083. The priority date and flow rate are based on the IDWR field exam findings for license 87-7083 included as Attachment A. The irrigation season of use is based on IDWR's standard for Basin 87.

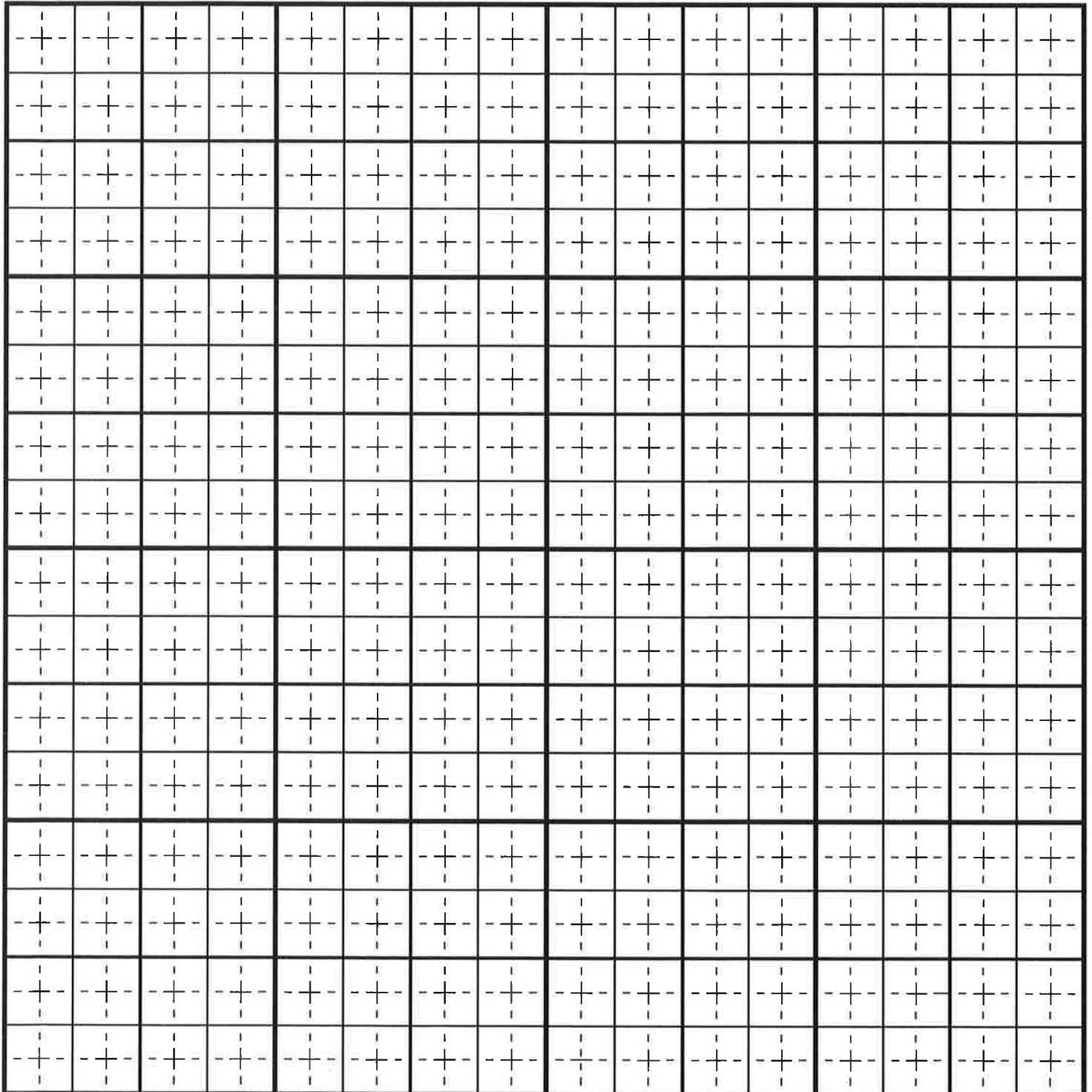
Name of claimant(s) City of Moscow

Claim ID _____

Map of Project: Attach aerial photograph or topographic map showing clearly the point of diversion, place of use, section number, township, and range number, unless unavailable. Otherwise sketch the elements above on the grid below.

Scale: 2 inches equals 1 mile

See Attachment B



Name of claimant(s) City of Moscow

Claim ID _____

14. Basis of claim (Check one) Beneficial Use () Posted Notice () License (☒) Permit () Decree ()

Court _____ Decree Date _____ Plaintiff v. Defendant _____

If applicable provide IDWR Water Right Number 87-7083

15. **Signature(s)**

(a.) By signing below, I/We acknowledge that I/We have received, read and understand the form entitled "How you will receive notices in the Palouse River Basin Water System Adjudication."

(b.) I/We do () do not (☒) wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: 2

For Individuals: I/We do solemnly swear or affirm under penalty of perjury that the statements contained in the foregoing document are true and correct.

Signature of Claimant (s) _____ Date: _____

_____ Date: _____

For Organizations: I do solemnly swear or affirm under penalty of perjury that I am, and that I have signed the foregoing document in the space below as the

Mayor of City of Moscow
Agent's title (Please print) Name of organization (Please print)

and that the statements contained in the foregoing document are true and correct.

Signature of Authorized Agent Bill Lambert Date 7/17/19

Printed Name of Authorized Agent Bill Lambert

16. **Notice of Appearance:**

Notice is hereby given that I, (please print) Candice M. McHugh, will be acting as attorney at law on behalf of the claimant signing above, and that all notices required by law to be mailed by the director to the claimant signing above should be mailed to me at the address listed below.

Signature Candice McHugh Date 7/29/19

Address 380 S. 4th, Ste. 103, Boise, ID 83702

Name of claimant(s) City of Moscow Claim ID _____

State of Idaho
Department of Water Resources

Attachment A

WATER RIGHT LICENSE

WATER RIGHT NO. 87-7083

Priority: September 30, 1982 Amount: .42 CFS 39.0 AFA

This is to certify, that CITY OF MOSCOW
122 E. 4TH ST.

MOSCOW, ID 83843

has complied with the terms and conditions of the permit issued pursuant to Application for Permit dated September 30, 1982, and has submitted proof to the Department of Water Resources on October 5, 1984, that water has been applied to a beneficial use; an examination by the Department indicates that the works have a diversion capacity of .42 cfs of water from a GROUNDWATER source 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>
Irrigation	06/01 to 10/01	.42 cfs	39.0 afa

LOCATION OF POINT OF DIVERSION(S): NENW , Sec. 9, Township 39N, Range 5W
Latah County

PLACE OF USE: Irrigation

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
39N	5W	9	NENW 13				13

Total number of acres irrigated: 13

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.

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 13th day of April, 19 88.

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JUL 12 1988

Director

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

LICENSING REPORT

RECEIVED

AUG 8 1985

87-7083
Permit No.

1. Measurement Calculations

Department of Water Resources

a) Field Measurement Calculations (Include theoretical capacities and system capacity)

$$Q_{max} = \frac{8.8(HP)(eff)}{2.3(psi) + 5.4L}$$

$$HP = 20$$

$$psi_{min} = 35$$

$$5.4L = 114'$$

$$assume\ eff = 80\%$$

$$Q_{max} = \frac{8.8(20)(.80)}{2.3(35) + 114} =$$

$$Q_{max} = 0.72\ cfs$$

→ system designed to produce 188 gpm (0.42 cfs) including well and pipe losses. Since sprinklers are not the type that discharge can be measured from, and an access port was not required 0.42 cfs may be accepted as actual diversion rate.

b) Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 13(90) = 39\ AFA \checkmark$$

$$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 127.5\ AFA$$

$$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} = 39\ AFA \checkmark$$

c) Volume Calculations for Other Uses:

$$V_{DR} = 0.42\ cfs \times 1.9835 \times 153\ days = 127.5\ AFA$$

2. Overlap Review *per VAX 2/26/88:*a) Other water rights with same place of use: noneb) Other water rights with same point of diversion: none

c) Analysis:

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JUL 12 1988

Path: S:\PROJECTS\A thru D\Projects\City of Moscow - 11990020 - Transfer-Claim Support\PROJECT\GIS\ArcMap - Projects\PRBAU Claim 87-7083 Map.mxd

