

73-12079
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INSTRUCTIONS FOR IRRIGATION FLOW RATE QUESTIONNAIRE

The information required in this questionnaire will describe your water delivery system and irrigation methods. This information is essential in order for staff of IDWR to evaluate your irrigation water requirements. Much of the information is technical, and you may wish to contact the Soil Conservation Service or other professionals for assistance with this form.

Please provide your name, address, and phone number where you may be contacted for further information or clarification. Include the claim number(s) for those claims where the irrigation flow rate is more than 0.02 cfs (1 miner's inch) per acre.

1. provide the total number of acres irrigated for the claims listed.
2. provide a breakdown in acres of the types of crops grown in a typical irrigation season for each of your irrigation system types.

Items 3 through 8 must be completed for each of the irrigation system types you specified in item 2. This information must be completed as accurately as possible. All information must be based on peak water use during the irrigation season.

inflow -

this is the flow of water applied to an individual furrow, border, ditch, etc.; proper evaluation requires good accuracy

spacing or width -

this is the distance between individual furrows, border ridges, sprinkler laterals, etc.

length -

this is the maximum length of run of furrows, corrugations, borders etc.

field slope -

this is the slope of the field in the direction of the run of furrows, borders, etc.; specify in percent or give units if specified otherwise

set time -

this is the number of hours that water is applied during an irrigation set

frequency -

this is the number of days between irrigation start times of the same set of furrows or border(s) etc.

9. complete the appropriate items for the main ditch from the point of diversion to the farm; if this ditch is shared by other water users a more complete description of the system will be required

Items 10, 11, 12, and 13 see questionnaire.

IRRIGATION FLOW RATE QUESTIONNAIRE

THIS INFORMATION IS REQUIRED FOR ANY ADJUDICATION CLAIM(S) FOR WHICH THE IRRIGATION FLOW RATE CLAIMED IS MORE THAN 0.02 CFS PER ACRE (ONE EXCEPTION IS THAT 0.03 CFS PER ACRE MAY BE ALLOWED FOR IRRIGATION OF UP TO 5 ACRES).

CLAIM NO(S). 73- 12079

NAME Whitworth Ranches Inc

ADDRESS Box 167 May Haha

PHONE 208-876-4278

1. TOTAL IRRIGATED ACRES SHOWN ON CLAIM(S) REFERENCED ABOVE 412.4 ACRES.

2. SHOW THE NUMBER OF ACRES OF CROPS GROWN FOR YOUR IRRIGATION SYSTEM(S) DURING A TYPICAL SEASON

	Border	Furrow	Corrugation	Sprinkler	Contour Ditch	Other
Alfalfa				200	212.4	
Beans						
Field Corn						
Silage						
Spring Grain						
Winter Wheat						
Orchard						
Pasture						
Potatoes						
Sugar Beets						
Other						

PLEASE COMPLETE ITEMS 3 THROUGH 8 FOR EACH OF THE IRRIGATION SYSTEM TYPES SPECIFIED ABOVE

3. BORDER (COMPLETE BELOW BASED ON PEAK USE)

inflow to border (cfs)	border width (feet)	border length (feet)
field slope (%)	set time (hours)	number of borders per set
frequency (days)		

4. FURROW (COMPLETE BELOW BASED ON PEAK USE)

inflow to furrow (gpm)	furrow spacing (inches)	furrow length (feet)
field slope (%)	set time (hours)	number of furrows per set
frequency (days)		

5. CORRUGATION (COMPLETE BELOW BASED ON PEAK USE)

inflow to corr. (gpm)	corr. spacing (inches)	corr. length (feet)
field slope (%)	set time (hours)	number of corrugations per set
frequency (days)		

6. SPRINKLER (COMPLETE BELOW BASED ON PEAK USE)

Wheel line / Hand line

<u>6</u>	<u>40'</u>	nozzle spacing (feet)
average nozzle flow (gpm)	<u>60'</u>	lateral spacing (feet)
<u>1320</u>	<u>11.5 Hrs</u>	set time (hrs.)
lateral length (feet)	<i>Center Pivot - 1080 gpm total</i>	
<u>4</u>		
number of laterals per set		
<u>8 days</u>		
frequency (days)		

7. CONTOUR DITCH (COMPLETE BELOW BASED ON PEAK USE)

<u>3.2</u>	<u>2-3</u>	field slope (%)
inflow to ditch (cfs)	<u>375' Avg</u>	distance between ditches (feet)
<u>2100'</u>	<u>8 & 12 Hr Sets</u>	set time (hours)
ditch length (feet)		
<u>2-ditches</u>		
number of ditches per set		
<u>8-10 days</u>		
frequency (days)		

8. OTHER IRRIGATION SYSTEM TYPE (specify)
(COMPLETE BELOW BASED ON PEAK USE)

inflow (cfs)	total area irrigated per set (acres)
field slope (%)	set time (hrs.)
frequency (days)	

9.

CONVEYANCE FROM SOURCE TO FARM

UNLINED DITCH-SPECIFY SOIL TYPE

Extremely gravelly loam

11 900'
length (feet)

24"
ave. depth from land surface (inches)

40"
ave. top width of water surface (inches)

LINED DITCH-SPECIFY TYPE OF LINING

N/A

length (feet)

ave. depth from land surface (inches)

ave. top width of water surface (inches)

PIPELINE

N/A
length (feet)

diameter (inches)

IS THIS CONVEYANCE SYSTEM SHARED BY OTHER WATER USERS?

No

IF YES, PLEASE DESCRIBE OR SKETCH THE SYSTEM SHOWING THE NUMBER OF WATER USERS, LOCATION OF HEADGATES, LENGTHS ETC.

10. ON-FARM DISTRIBUTION SYSTEM-DRAW A SIMPLE SKETCH OF YOUR ON-FARM WATER DISTRIBUTION SYSTEM. AN AERIAL PHOTO/FARM PLAN WITH THE IRRIGATION SYSTEM SKETCHED ON IT MAY BE USED. THIS SKETCH MUST INCLUDE THE FOLLOWING INFORMATION FOR EACH REACH: LENGTH, TOP WIDTH OF WATER SURFACE, DEPTH FROM LAND SURFACE, SOIL TYPE OR LINING, AND PERCENT OF TOTAL FLOW DURING USE.

Map is included to show water system from Spud Creek. Spud Creek is a smaller creek that seasonally runs with alot of variation. The deened rights of 3.2 CFS is used in gravity sprinkler system as well as flood irrigation.

No water is wasted as excess is used with Morgan Creek high flow water to recharge springs and ground water in lower reaches around town of May. Once the flood irrigated and used several times. At top, like LT Morgan Creek high water, is ~~also~~ all after all other deenes and is much needed because of soil type and drop in Creek flows by July. It also helps users on Missouri canal and springs in that area because all excess helps the water slide over.

Jack Whitworth

11. HAVE YOU CHANGED YOUR IRRIGATION SYSTEM FROM THE ONE HISTORICALLY USED? (FOR EXAMPLE, LAND LEVELING, CHANGING LENGTH OF RUNS, CHANGE FROM FURROW TO SPRINKLER, ETC.)

IF YES, PLEASE DESCRIBE:

12. HAVE YOU HAD ANY IRRIGATION SYSTEM DESIGN/EVALUATIONS OR FARM SOIL SURVEYS COMPLETED BY THE SOIL CONSERVATION SERVICE, PRIVATE CONSULTANTS, OR IRRIGATION EQUIPMENT DEALERS?

IF YES, PLEASE DESCRIBE OR ATTACH COPIES

no

13. PLEASE INCLUDE ANY FURTHER COMMENTS WHICH WILL AID IN THE EVALUATION OF YOUR WATER REQUIREMENTS.

see reverse side

PLEASE RETURN FORMS TO:

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DEPARTMENT OF
DISTRICT CLERK

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

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

CIVIL CASE NUMBER: 39576

Ident. Number
Date Received:
Receipt No:
Received By:

73-12079

**NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW**

1. Name of Claimant(s)

WHITWORTH RANCHES INC Phone: ~~(208) 876-4405~~
PO BOX 146 208-876-4278
MAY ID USA 83253

2. Date of Priority: 06/01/1886

3. Source: TATER CREEK Trib. to: PATTERSON CREEK

4. Point of Diversion:

Township	Range	Section	1/4 of 1/4 of 1/4 Lot	County	Type
15N	22E	18	NE SW	LEMHI	
15N	22E	18	NE SE	LEMHI	
15N	22E	18	NW SE	LEMHI	

5. Description of diverting works:

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or) A.F.A
IRRIGATION	04/01	10/31	3.2	

7. Total Quantity Appropriated is:
3.2 C.F.S.

8. Total consumptive use:

9. Non-irrigation uses:

16. Signature(s)

(a.) By signing below, I/We acknowledge that I/We have received, read and understand the form entitled "How you will receive notice in the Snake River Basin 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: _____

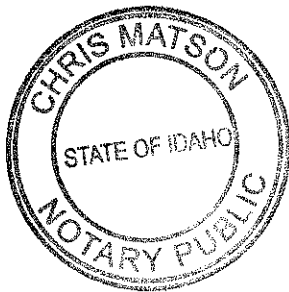
For Organizations:

I do solemnly swear or affirm that I am Secretary of
_____ Title
Whitworth Ranches Inc, that I have signed the foregoing
Organization
document in the space below as Secretary of
_____ Title
Whitworth Ranches Inc and that the statements contained in the
Organization
foregoing document are true and correct.

Jack M Whitworth
Signature of Authorized Agent
Secretary / Whitworth Ranches Inc
Title and Organization
11/22/06
Date

State of Idaho)
County of CLUSTER) SS.

Subscribed and sworn (or affirmed) before me this 22 day of NOVEMBER 2006



Chris Matson
Notary Public
Residing at Challis Idaho
My commission Expires 7/28/2011