



STATE OF WASHINGTON
**APPLICATION FOR CHANGE/TRANSFER
 OF WATER RIGHT**

For filing with Ecology or with County Conservancy Boards

A MINIMUM FEE OF \$10.00 PAYABLE TO ECOLOGY MUST ACCOMPANY THIS APPLICATION

(Check all that apply)

- Change purpose(s) of use
- Add purpose(s) of use
- Change point(s) of diversion/withdrawal
- Add point(s) of diversion/withdrawal
- Change/transfer place of use
- Other (i.e. consolidation, intertie, trust water)

Explain: _____

FOR OFFICE USE ONLY	
CHANGE No. <u>C53-00902C</u>	WRIA <u>29</u>
DATE ACCEPTED <u>01/17/01</u>	BY <u>[Signature]</u>
FEE \$ <u>30⁰⁰</u>	REC'D <u>1/9/01</u>
CHECK No. <u>9923</u>	<u>fm</u>
SEPA: <input checked="" type="checkbox"/> Exempt	<input type="checkbox"/> Not exempt

2 of 3

****IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS (PLEASE PRINT OR TYPE CLEARLY)****

1. Applicant Information:

APPLICANT/BUSINESS NAME <u>MT. Adams Orchards Corporation</u>	PHONE NO. <u>(509)457-6177</u>	FAX NO. <u>(509)225-4082</u>
ADDRESS <u>P.O. Box 1588</u>		
CITY <u>Yakima W</u>	STATE <u>WA</u>	ZIP CODE <u>98907</u>

CONTACT NAME (IF DIFFERENT FROM ABOVE) <u>Jack Bloxom / Don Gibson</u>	PHONE NO. <u>(509)457-6177</u>	FAX NO. <u>(509)225-4082</u>
ADDRESS <u>P.O. Box 1588</u>		
CITY <u>Yakima</u>	STATE <u>WA</u>	ZIP CODE <u>98907</u>

2. Water Right Information:

WATER RIGHT OR CLAIM NUMBER <u>Klickitat County</u> <u>Permit No 16536 Page 53-00902C</u>	RECORDED NAME(S) <u>MT. Adams Orchards Corporation</u>
DO YOU OWN THE RIGHT TO BE CHANGED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
IF NO, PROVIDE OWNER(S) NAME: _____	
HAS THE WATER BEEN PUT TO BENEFICIAL USE IN THE LAST FIVE (5) YEARS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	

Please attach copies of any documentation that demonstrates consistent, historical use of water since the right was established. Also, if you have a water system plan or conservation plan, please include a copy with your application.

FOR OFFICE USE ONLY			
APP. NO. <u>21077</u>	PERMIT NO. <u>16536</u>	CERT NO. <u>53-00902C</u>	CERT. OF CHANGE NO. _____

3. Point(s) of Diversion/Withdrawal:

A. Existing

SOURCE	NO.	1/4	1/4	SEC.	TWP.	RGE.	PARCEL #	WELL TAG #
Unnamed Spring	Lot 7		SW	6	4N	11E	04-1106-0000-0200	

B. Proposed

SOURCE	NO.	1/4	1/4	SEC.	TWP.	RGE.	PARCEL #	WELL TAG #
Well		SW	SW	6	4N	11E	04-1106-0000-0200	

DO YOU OWN THE EXISTING AND PROPOSED POINT(S) OF DIVERSION/WITHDRAWAL?

EXISTING: YES NO PROPOSED: YES NO - IF NO, PROVIDE OWNER(S) NAME:

Please include copies of all water well reports involved with this proposal. Also, if you know the distances from the nearest section corner to the above point(s) of diversion/withdrawal, please include that information in Item No. 6 (remarks) or as an attachment.

4. Purpose of Use:

A. Existing

PURPOSE OF USE	GPM or CFS	ACRE-FT/YR	PERIOD OF USE
Domestic	.055 cfs	5.6	Continuously

B. Proposed

PURPOSE OF USE	GPM or CFS	ACRE-FT/YR	PERIOD OF USE
Domestic	.055 cfs	5.6	Continuously

5. Place of Use:

A. Existing

LEGAL DESCRIPTION OF LANDS WHERE WATER IS PRESENTLY USED:

S 1/2 SE 1/4 Sec 1 AND N 1/2 NE 1/4 Sec 12 Both within T4N R10EWM; AND Government Lots 7+8, Sec 6 T4N R11EWM

1/4	1/4	SEC.	TWP.	RGE.	COUNTY	PARCEL #	# OF ACRES

DO YOU OWN ALL THE LANDS IN THE EXISTING PLACE OF USE? YES NO - IF NO, PROVIDE OWNER(S) NAME:

B. Proposed

LEGAL DESCRIPTION OF LANDS WHERE NEW USE IS PROPOSED:

S 1/2 SE 1/4 Sec 1 AND N 1/2 NE 1/4 Sec 12 Both within T4N R10EWM; AND Government Lots 7+8, Sec 6 T4N R11EWM AND Lot 1 NW 1/4 Sec 7 T4N R11EWM

1/4	1/4	SEC.	TWP.	RGE.	COUNTY	PARCEL #	# OF ACRES

DO YOU OWN ALL THE LANDS IN THE PROPOSED PLACE OF USE? YES NO - IF NO, PROVIDE OWNER(S) NAME:

3. Point(s) of Diversion/Withdrawal:

A. Existing

SOURCE	NO.	¼	¼	SEC.	TWP.	RGE.	PARCEL #	WELL TAG #
Unnamed Spring	Lot 7		SW	6	4N	11E	04-1106-0000-0200	

B. Proposed

SOURCE	NO.	¼	¼	SEC.	TWP.	RGE.	PARCEL #	WELL TAG #
Well		SW	SW	6	4N	11E	04-1106-0000-0200	

DO YOU OWN THE EXISTING AND PROPOSED POINT(S) OF DIVERSION/WITHDRAWAL?
 EXISTING: YES NO PROPOSED: YES NO - IF NO, PROVIDE OWNER(S) NAME:

Please include copies of all water well reports involved with this proposal. Also, if you know the distances from the nearest section corner to the above point(s) of diversion/withdrawal, please include that information in Item No. 6 (remarks) or as an attachment.

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Domestic	.055 CFS	5.6	Continuously

5. Place of Use:

A. Existing

LEGAL DESCRIPTION OF LANDS WHERE WATER IS PRESENTLY USED:
 S 1/2 SE 1/4 Sec 1 AND N 1/2 NE 1/4 Sec 12 Both within T4N R10EWM; AND
 Government Lots 7+8, Sec 6 T4N R11EWM

¼	¼	SEC.	TWP.	RGE.	COUNTY	PARCEL #	# OF ACRES

DO YOU OWN ALL THE LANDS IN THE EXISTING PLACE OF USE? YES NO - IF NO, PROVIDE OWNER(S) NAME:

B. Proposed

LEGAL DESCRIPTION OF LANDS WHERE NEW USE IS PROPOSED:
 S 1/2 SE 1/4 Sec 1 AND N 1/2 NE 1/4 Sec 12 Both within T4N R10EWM; AND
 Government Lots 7+8, Sec 6 T4N R11EWM AND Lot 1
 NW 1/4 Sec 7 T4N R11EWM

¼	¼	SEC.	TWP.	RGE.	COUNTY	PARCEL #	# OF ACRES

DO YOU OWN ALL THE LANDS IN THE PROPOSED PLACE OF USE? YES NO - IF NO, PROVIDE OWNER(S) NAME:

Attach a detailed map of your proposed change/transfer. The map should show existing and proposed point(s) of diversion/withdrawal, place of use and any other features involved with this application. If platted property, please include a certified copy of the plat map.

Are there any ADDITIONAL WATER rights OR CLAIMS RELATED to the same property as the ONE PROPOSED FOR CHANGE/TRANSFER?
 YES NO - IF YES, PROVIDE THE WATER RIGHT/CLAIM NUMBER(S):
As per addendum

6. Remarks and Other Relevant Information:

As per addendum

IF FOR SEASONAL OR TEMPORARY, START DATE ___/___/___ END DATE ___/___/___

7. Signatures:

I certify that the information above is true and accurate to the best of my knowledge. I understand that in order to process my application, I am hereby granting staff from the Department of Ecology or the County Conservancy Board access to the above site(s) for inspection and monitoring purposes. If assisted in the preparation of the above application, I understand that all responsibility for the accuracy of the information rests with me.

J. M. Bell (Applicant) 1 1 9 1 0 1 (Date)

M. Adams Orchards Corporation (Water Right Holder) 1 1 9 1 0 1 (Date)
 by J. M. Bell

J. M. Bell President (Date) 1 1 9 1 0 1
 (Board Owners) of Existing Place of Use
M. Adams Orchards Corp.

IMPORTANT! APPLICATION FILING INFORMATION IS PROVIDED ON THE NEXT PAGE.

WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S):

APPLICATION FEE NOT ENCLOSED MAP NOT INCLUDED or INCOMPLETE

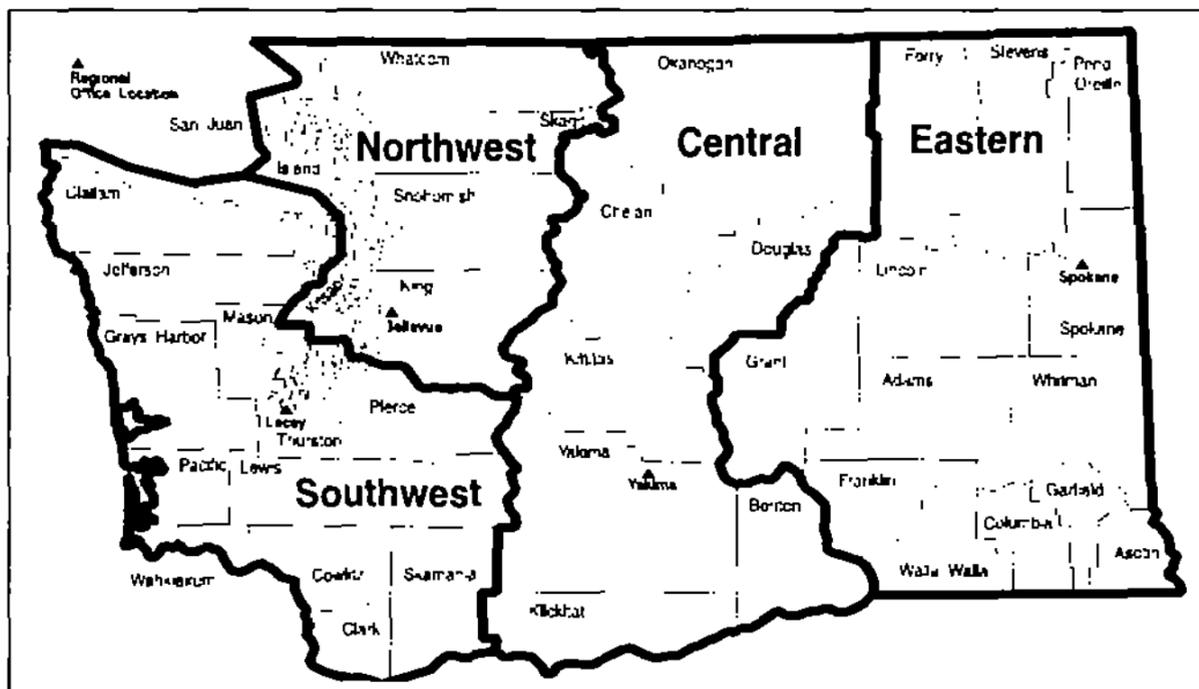
ADDITIONAL SIGNATURES REQUIRED SECTION _____ IS INCOMPLETE

OTHER/EXPLANATION: _____

STAFF: _____ DATE: ___/___/___

IMPORTANT!

Submit your application to Ecology at the regional office for the area of proposed or existing water use or at a Conservancy Board with jurisdiction. Below is a map of the State of Washington, with outlines of the four Ecology regional offices. If you have questions about your application or whether a County Conservancy Board with jurisdiction exists, contact the Water Resources program at the regional office in which your project is located.



Department of Ecology
Central Regional Office
15 W. Yakima Avenue, Suite 200
Yakima, WA 98902
Telephone: (509) 575-2490

Department of Ecology
Eastern Regional Office
N. 4601 Monroe, Suite 202
Spokane, WA 99205-1295
Telephone: (509) 456-2926

Department of Ecology
Northwest Regional Office
3190 - 160th Avenue SE
Bellevue, WA 98008-5452
Telephone: (425) 649-7000

Department of Ecology
Southwest Regional Office
PO Box 47775
Olympia, WA 98504-7775
Telephone: (360) 407-6300

Persons of disability needing assistance in the application process or those needing this application in an alternate format, may call (360) 407-6607 (voice) or (360) 407-6006 (TDD).

Ecology is an Equal Opportunity and Affirmative Action employer...

Tax Parcel 04-1106-0006-0200

CERTIFICATE RECORD No. _____, PAGE No. S3-00902C

STATE OF WASHINGTON, COUNTY OF Klickitat

upper
B
Camp
Domestic

146693

CERTIFICATE OF SURFACE WATER RIGHT

(In accordance with the provisions of Chapter 117, Laws of Washington for 1917, and amendment thereto, and the rules and regulations of the Department of Ecology.)

THIS IS TO CERTIFY That MOUNT ADAMS ORCHARDS CORPORATION

of White Salmon, Washington, has made proof to the satisfaction of the Department of Ecology of a right to the use of the public surface waters of the State of Washington from an unnamed spring a tributary of _____, with point of diversion within Government Lot 7

Sec. 6, Twp. 4 N., R. 11 E, W.M. for the purpose(s) of community domestic supply under and specifically subject to provisions contained in appropriative Permit No. 16536 issued by the Department of Ecology, and that said right to the use of said waters has been perfected in accordance with the laws of Washington, and is hereby confirmed by the Department of Ecology and entered of record in Volume _____, at Page/_____; that the priority of the right hereby confirmed dates from July 16, 1968; that the quantity of water under the right hereby confirmed, for the aforesaid purposes is limited to an amount actually beneficially used and shall not exceed 0.055 cubic foot per second; 5.6 acre-feet per year, continuously, for community domestic supply

A description of the lands to which such surface water right is appurtenant is as follows:

S $\frac{1}{2}$ SE $\frac{1}{4}$, Sec. 1 AND N $\frac{1}{2}$ NE $\frac{1}{4}$, Sec. 12, BOTH within T. 4 N., R. 10 E.W.M.; AND Government Lot 7, Sec. 6, T. 4 N., R. 11 E.W.M.; LESS roads.

STATE OF WASH., COUNTY OF KLICKITAT
FILED OR RECORDED

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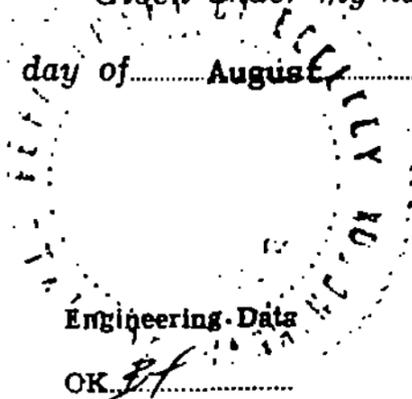
Request of Dept. of Ecology

On September 14, 10:07a.m. 19 73

Archie G. Redcliffe County Auditor
Richardson Deputy
Mail to Mt. Adams Orchards Corp.

The right to the use of the water aforesaid hereby confirmed is restricted to the lands or place of use herein described, except as provided in RCW 90.03.380 and 90.03.390. This certificate of surface water right is specifically subject to relinquishment for nonuse of water as provided in RCW 90.14.180.

Given under my hand and the seal of this office at Olympia, Washington, this 27th day of August, 19 73



JOHN A. BIGGS, Director
Department of Ecology

by *R. Jerry Bollen*
R. JERRY BOLLEN
Assistant Director



Mt. Adams Orchards Company

P. O. BOX 1588
YAKIMA, WASHINGTON 98907
PHONE (AREA CODE 509) 457-6177

January 9, 2001

State of Washington
Department of Ecology



Ref: Mt. Adams Orchards Corporation Application for Change of Water Right.

Enclosed are forms and supporting material relative to our requests to transfer surface domestic water rights to a ground water domestic right. At this time we wish to select and protect the best possible water source for employees, their spouses and children.

BACKGROUND: Our orchard was developed beginning in 1909. Through ensuing years adjoining properties were added or removed from the ownership. Homesteads and subsequent residences have been supplied with domestic water from all or a portion of eleven surface water rights in addition to one ground water permit. There are an additional four permits which are solely irrigation. A list of permits is attached.

Tile and steel lines, along with some updated pipe have conveyed domestic water from old wood or more recently constructed concrete collection points to serve domestic use in housing units up to 90 years old. A System Demand Analysis is attached. It was prepared by John Grim Engineering at our request when determining what upgrade of our domestic system would be necessary to meet state and federal requirements for a community domestic water system.

A topographic map is attached. The surface water rights referenced in our request serve the living units shown partially in the central portion of the map at about the 1200 to 1300 foot elevation. That is the area of family housing. We have other, seasonal living units at "Gilmer", in the upper center of the map served by other domestic surface rights and a well. The Gilmer system is not a part of our request.

PROJECT REQUIREMENTS: We have two responsibilities to securing health and safety to ours employees and their families. The first is to upgrade the delivery system. That is currently being done under the direction of John Grim Engineering and Washington State Department of Health. That project will be completed in 2001.

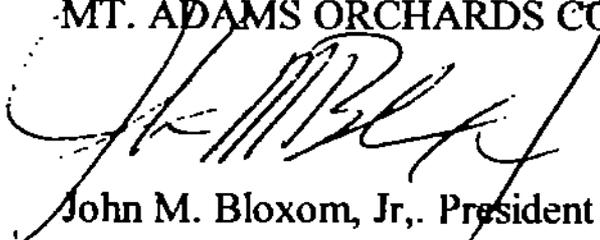
The second phase involves the subject Applications for Changes. We have an isolated, outdated, but currently allowed system collecting water from various surface water sources. Those springs have varying flows, temperatures, and exposure to farming or natural contaminants. We have been testing, purifying, and maintaining a delivery

infrastructure which is within a regulatory setting of increased pace and complexity. We contend sourcing ground water would be a better defense against known and emerging pathogens and other hazards than continuing a piecemeal approach conforming to current knowledge, technology, and regulation.

Estimates from John Grimm Engineering indicate a filtration and purification system meeting current regulations would cost about the same as a well. With a well we feel there would be less risk to the health and safety of our employees as its supporting infrastructure should require, long term, less sophisticated systems and monitoring than could be expected to be managed by orchard employees.

Sincerely yours,

MT. ADAMS ORCHARDS CORPORATION



John M. Bloxom, Jr., President

Mt. Adams Orchards Corporation Permits:

PERMIT		VOL	PAGE	USE
15460		170	564	IRR
16534	S3-00900C	163	261	IRR/DOM
16535	S3-00901C	163	262	IRR/DOM
16536	S3-00902C	163	263	DOM
16537	S3-00903C	163	264	DOM
16538	S3-00904C	163	265	DOM
16539	S3-00905C	163	266	IRR/DOM
16540	S3-00906C	163	267	DOM
16541	S3-00907C	163	268	IRR/DOM/ SPRAY
16542	S3-00908C	163	269	IRR/DOM/ SPRAY
16543	S3-00909C	163	270	IRR/DOM/ SPRAY
16544	S3-00910C	163	271	IRR/DOM/ SPRAY
1440		2	998	IRR/SPRAY
	S4-26523P	224	551	IRR/FROST
	S4-30135P	335	262	IRR/FROST
	BOOK 14 OF GWPs PAGE 6501, APPLICATION NO 6915			IRR/DOM

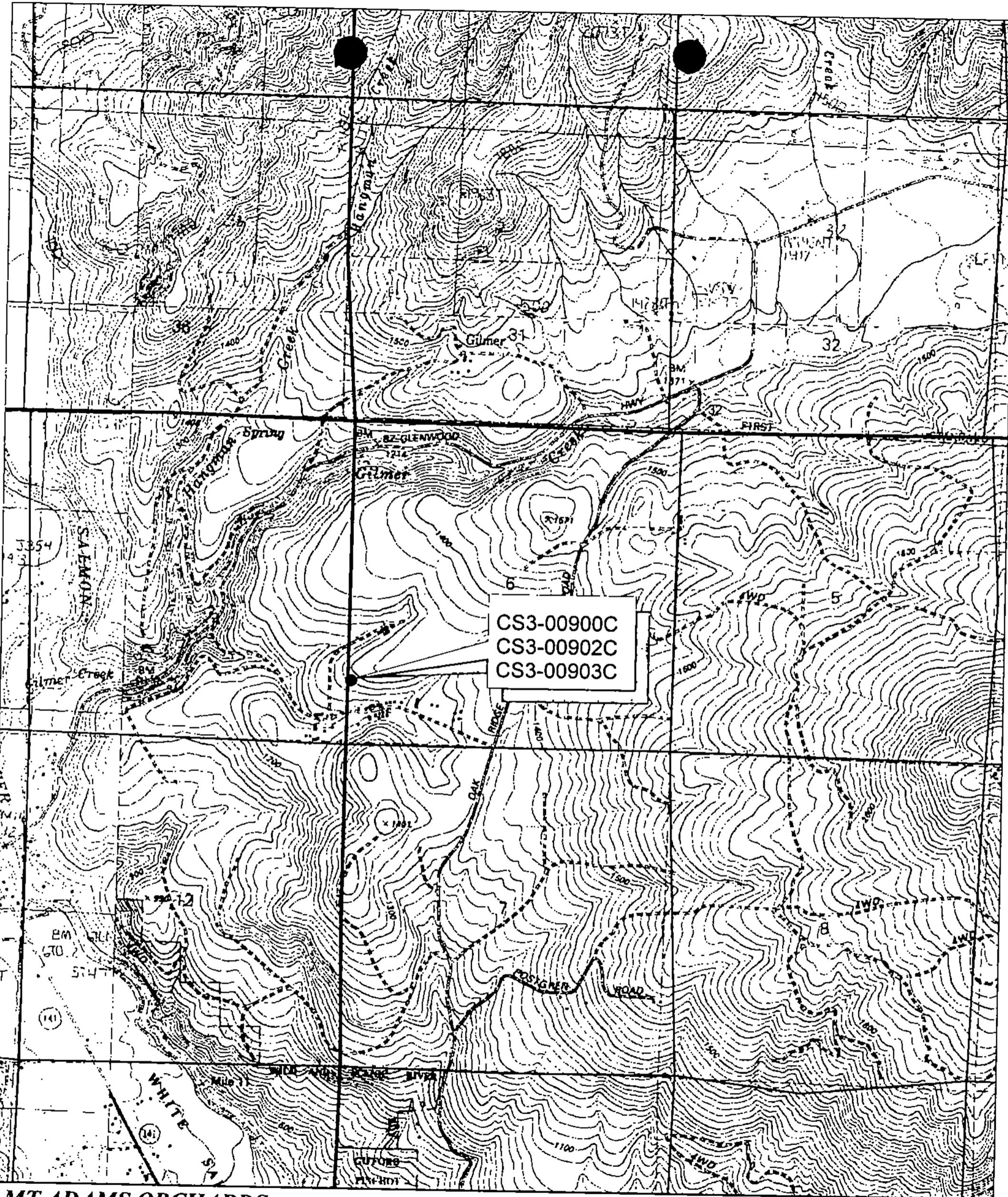
Worksheet No. 1
System Demand Analysis

Existing Building Description	Max. Occupancy	Future Building Description	Max. Occupancy
B-1		4 Proposed New Office	5
B-2		4	
B-3		7	
B-4		6	
B-5		5	
B-6		5	
B-7		8	
B-8		8	
B-9		10	
B-10		5	
B-11		5	
B-12		5	
B-13		5	
B-14		5	
Cookhouse Apartments		20	
UB-1		6	
UB-2		5	
UB-3		6	
UB-4		4	
Casa Grande		26	
Blockhouse		44	
SW Trailer		5	
NE Trailer		5	
Eastgate 1		6	
Eastgate 2		6	
Eastgate 3		6	
Eastgate 4		6	
Oak Ridge 1		5	
Oak Ridge 2		5	
Oak Ridge 3		5	
Office		5	
Existing Residents		247	
Future Residents			5
Total Residents		252	

Existing Peak Water Use Analysis*

Peak Day Volume =	15000 gallons (10/1/98)
Peak Hour Volume =	3750 gallons (10/1/98) **
Peak Day Rate =	10.4 gpm
Peak Hour Rate =	62.5 gpm
Demand per capita/day =	61 gpd
Projected Peak Hour Rate =	64 gpm
PHD per capita/day =	364 gpd/person

**includes some irrigation (typical residential uses)*
***assuming about 1/4th of the total daily volume is consumed in one hour.*



CS3-00900C
CS3-00902C
CS3-00903C

MT ADAMS ORCHARDS

PROPOSED WELL LOCATION

T04N/R11E-06

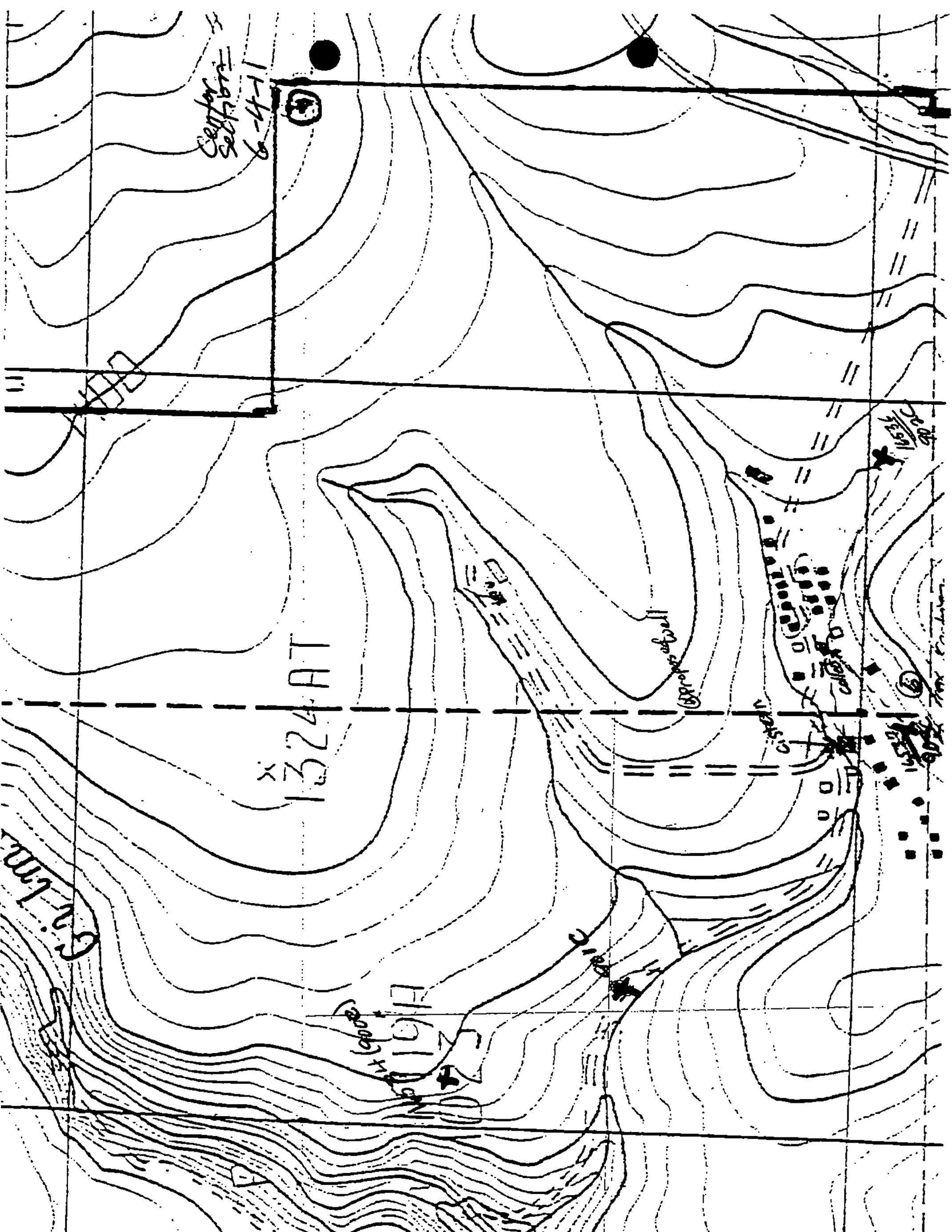
Map printed 1/18/2001

1000 0 1000 2000 Feet



1:24000





Center
Section
6-4-71

4

1524 AT

BRIDGE

CISTERN

5

1531

1530

C. m. m.

1524

1530