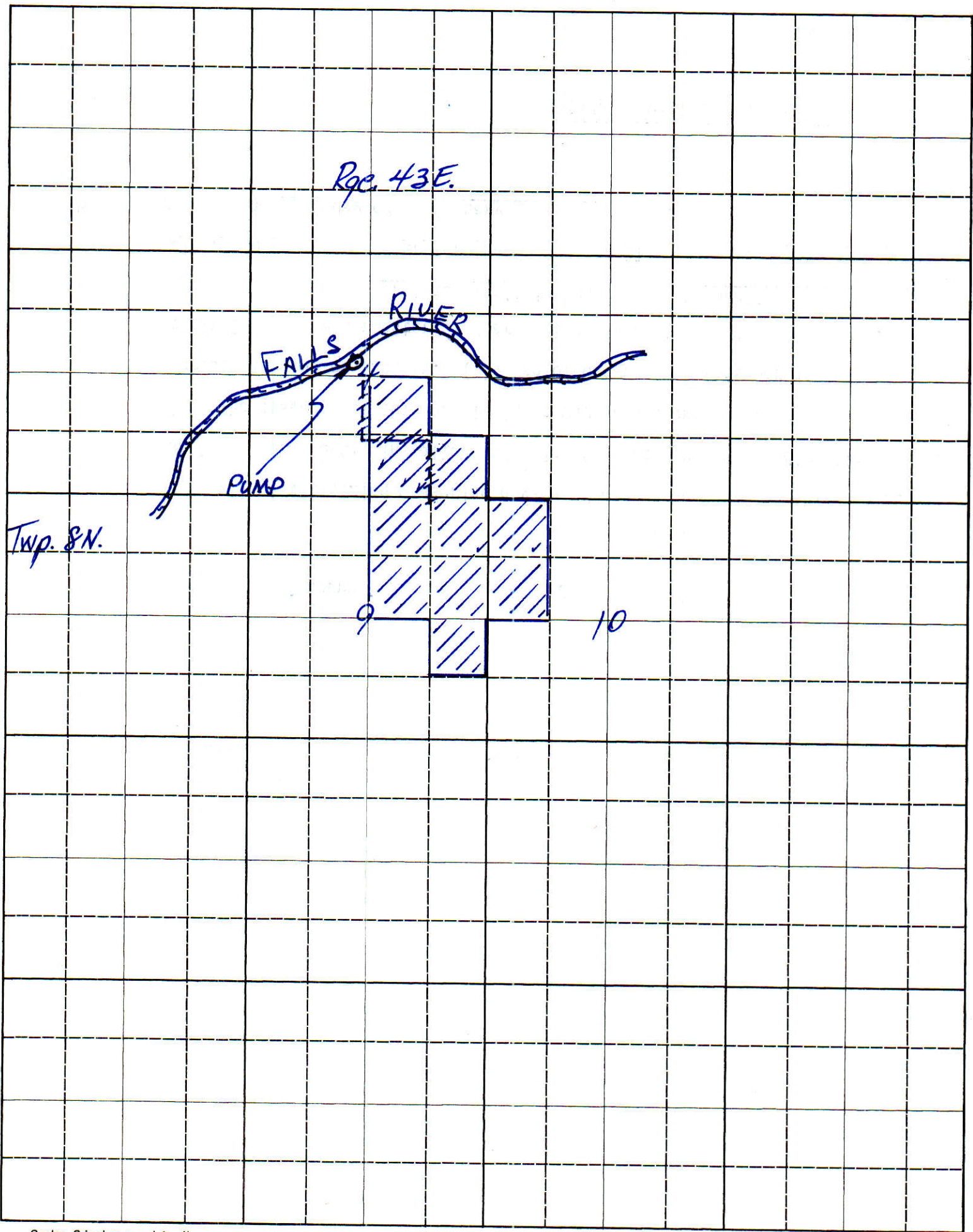


11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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 herein set forth.

x *Ralph Sturm* Pres.
(Applicant)

AFFIDAVIT OF
PUBLICATION

State of Idaho

County of Fremont

ss.

being first duly sworn, upon his
oath, deposes and says:

That she is the editor.....
of The Ashton Herald, a newspaper
as defined by Idaho Codes Anno-
tated, section 58-106, as amended,
and that said newspaper is a
weekly newspaper printed and
published at St. Anthony, in Fre-
mont County, Idaho, having a
general circulation in said county,
and that said newspaper has been
printed and published as a weekly
newspaper in said county for more
than 78 consecutive weeks prior to
the first publication of the attached
notice, advertisement or publica-
tion of

Notice of Application
for Water Right
21-7162.....

And affiant further says that said
notice, advertisement of publica-
tion, as per clipping attached, was
published in said newspaper, in the
regular and entire issue thereof,
and not in any supplement issue
thereof, for consecutive
issues thereof; first publication

having been made on the 28...

day of December, 1978,

and the last publication on the

4 day of January
1979...

And affiant further says that at the
times herein mentioned said news-
paper was made up of at least four
pages of at least five columns each,
printed from type matter, of at
least seventeen and three-fourths
inches deep.

Carol Bessey
Subscribed in my presence and
sworn to before me this 9th...

day of January,
1979...

M. Brent Tighe

Notary Public for the
[SEAL] State of Idaho, residence
and post office address:
St. Anthony, Idaho.
Ashton

NOTICE OF APPLICATION
FOR WATER RIGHT

Notice is hereby given that the following
application(s) have been submitted for
permit to appropriate the public waters of
the State of Idaho: Permit No. 21-7162,
STURM FARMS INC., BOX 236, ASHTON,
ID 83420. Source: FALLS RIVER tributary to
SNAKE RIVER. Date Filed: 12/18/1978.
Amount: 8.00 CFS. Diversion Point: SENW
Sec. 04, T. 08N, R. 43E, FREMONT Co. Use:
IRRIGATION (8.00 CFS) from 04/01 to 11/01.
Place of Use: NWSE SWSE SESE Sec. 04,
T. 08N, R. 43E, NENE NWNE SWNE SENE
NESE Sec. 09, T. 08N, R. 43E, NWNW
SWNW Sec. 10, T. 08N, R. 43E, FOR 400
ACRES. Diversion Means: PUMP AND
PIPELINE.

If issued, the permit(s) will be subject to
all prior water rights. Protests against the
granting of any permit must be filed with
the Director of the Idaho Department of
Water Resources, 1515 Lincoln Rd., Idaho
Falls, Idaho 83401 on or before JANUARY
15, 1979.

C. STEPHEN ALLRED
Director

Publ. Dec. 28, 1978, Jan. 4, 1979AH

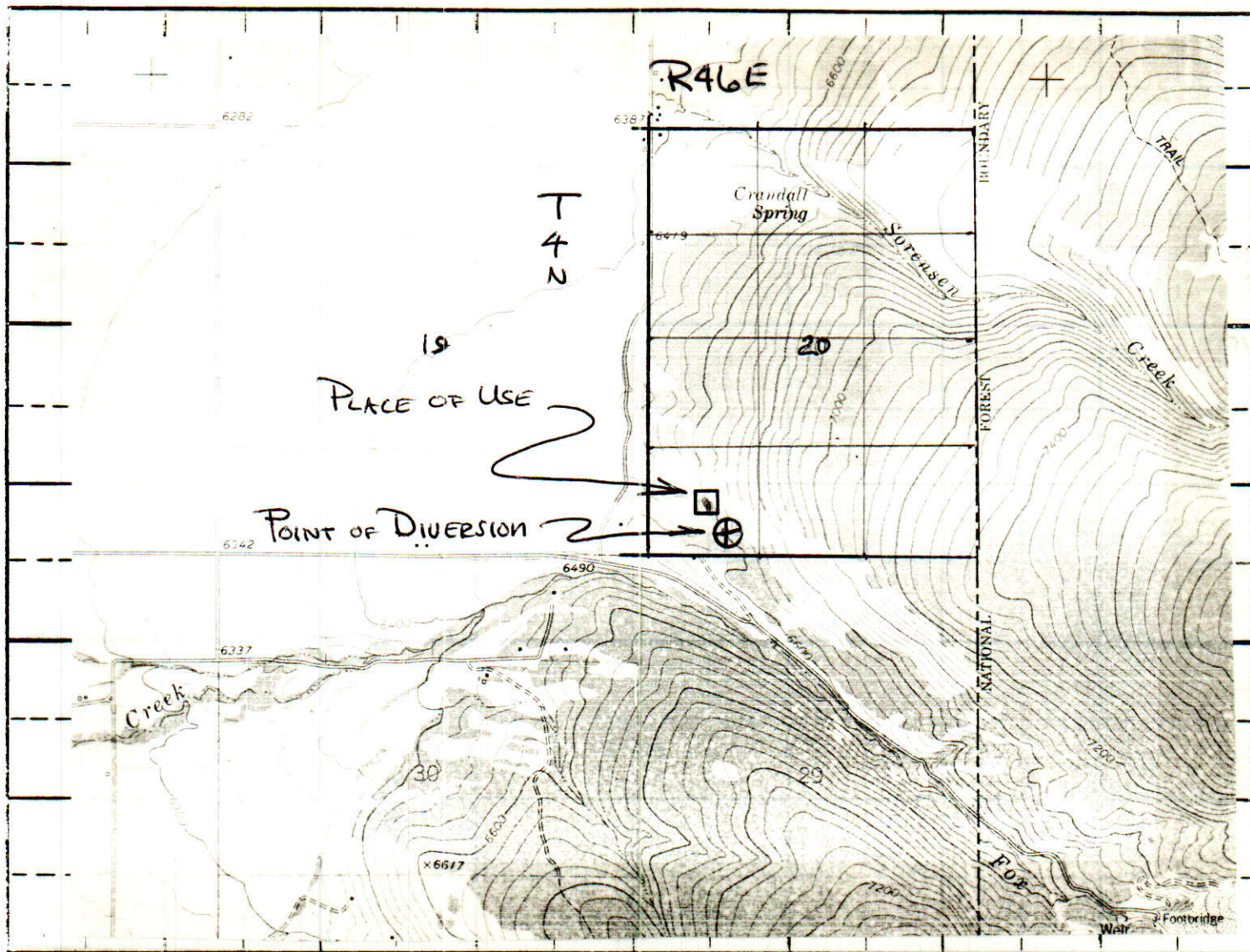
RECEIVED

JAN 10 1979

Department of Water Resources
Eastern District Office

MICROFILMED

MAP (Attach Aerial Photo)



SCHEMATIC DIAGRAM OF SYSTEM

(Include distance from pump to measuring device, if applicable.)

Holding tank underground only overflow pipe visible

Point(s) of diversion: SW 1/4 SW 1/4 SEC 20 T 4 N R 46 E

Place(s) of Use

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	
4 N	46 E	20											X						

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 _____

Examiner's Signature

Keith C. Galloway
John W. Jones

Checked by

Approved by

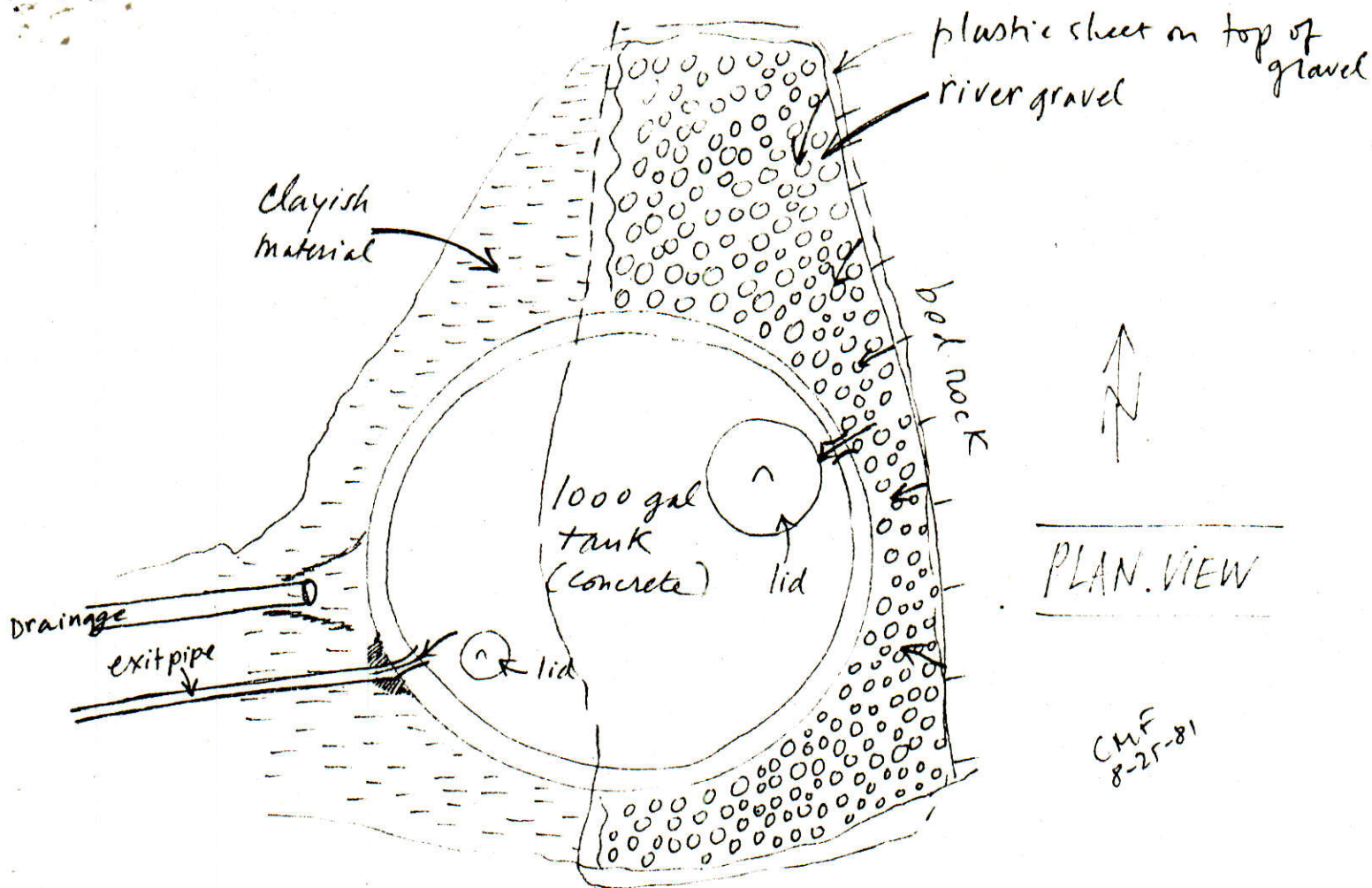
Date

21 Nov 1983

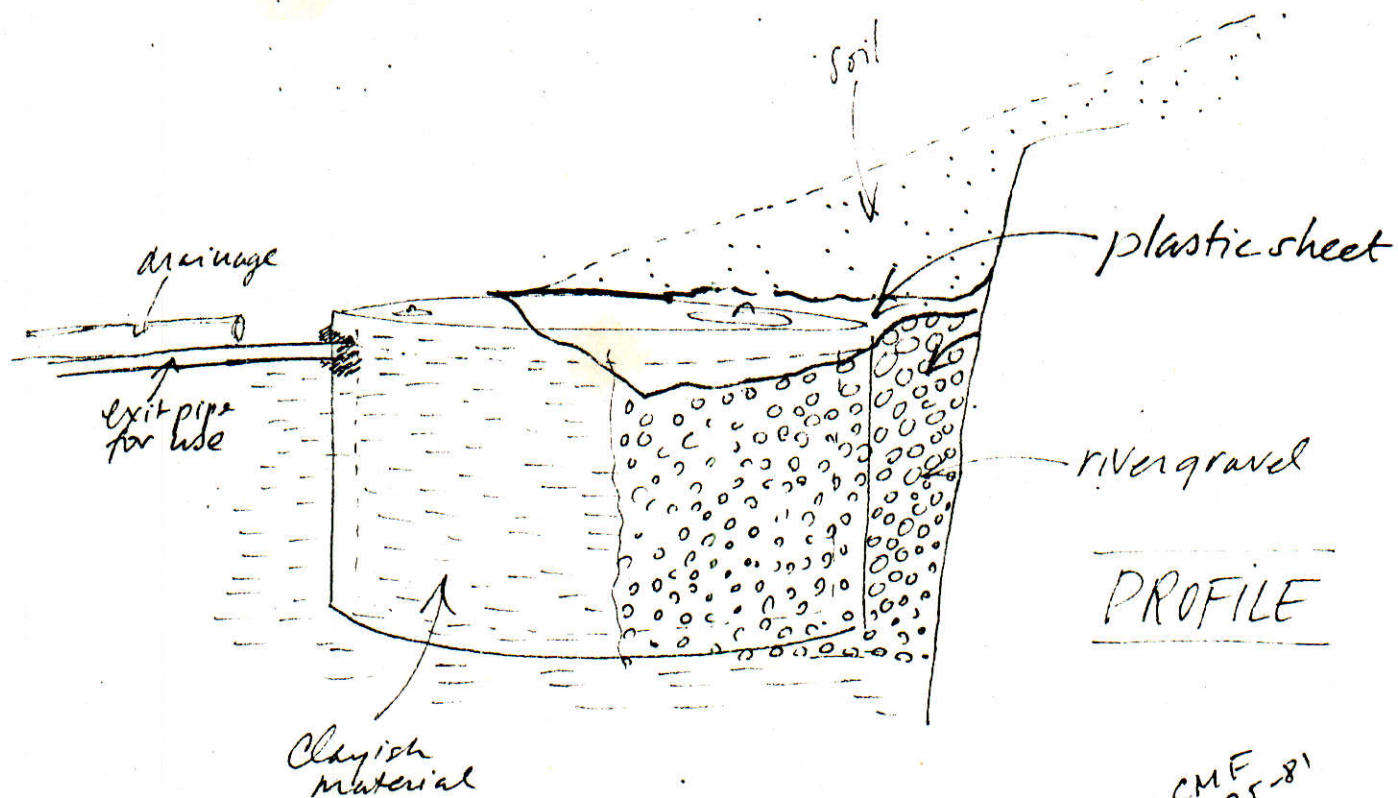
Date

11-21-1983

Date



approx. scale: 1 inch = 2 feet



[illegible]

The image contains two hand-drawn schematic diagrams of water sampling or measurement systems, labeled #1 and #2, connected to the Falls River.

System #1: This system is connected to the Falls River via a vertical pipe. It includes a motor connected to a pump. A spigot is located on the pipe near the pump. Below the pump, there is a water manometer, a pressure gauge, and a Mcrometer. The distance between the water manometer and the pressure gauge is marked as 13', and the distance between the pressure gauge and the Mcrometer is marked as 18'.

System #2: This system is also connected to the Falls River via a vertical pipe. It includes a motor connected to a pump. A primer pump is connected to the main pump. Below the pump, there is a Mcrometer. The distance between the pump and the Mcrometer is marked as 11'.

A red stamp "RECEIVED" is visible on the left side of the page. The signature "J.D.C." is at the bottom right.

J.D.C

21-7162



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 21-7162 Priority December 18, 1978 Amount 3.33 cfs

THIS IS TO CERTIFY, that Sturm Farms Inc.
of Ashton, ID, has complied with the terms and conditions of Permit
No. 21-7162 issued pursuant to Application for Permit dated December 18, 1978,
and has submitted proof to the Department of Water Resources on October 30, 1979,
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
capacity for the diversion of 3.84 cfs of water from Falls River,
tributary to Snake River, and that the permit holder has applied to a beneficial use and
established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
<u>Irrigation</u>	from <u>April 1</u> to <u>Nov 1</u>	at <u>3.33 cfs</u>	and <u>1179.0 acre feet</u>
	from _____	at _____ cfs	and _____
	from _____	at _____ cfs	and _____

(both dates inclusive)

Subject, however, to the condition that no more than 3.33 cfs of water be diverted at any one time, and
that the amount of water so diverted and to which such right is entitled and confirmed for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
1179.0 acre feet per year, said waters to be diverted within the (2 pts) SE1/4 Section 4
Twp 8N, Rge 43E, B.M. in the County of Fremont

Description and location of place of use:

Twp.	Range	Section																Totals
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
8N	43E	3																15
		4														40	38	117
		9	39	38	40	40										35		192
		10									29	40						69

A totalizing measuring device of a type approved by this Department shall be maintained as a part of the diverting works.
Use of water under this license is subject to control by the watermaster of
State Water District No. 01, Snake River.

The right holder must obtain adequate supplemental water for the irrigation
season that natural flow is not available.

This right when combined with all other rights shall provide no more than
.02 cfs per acre nor more than 3.0 afa per acre for the lands above.

NOTE: 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 right may be forfeited by five years of non-use.

The right to the use of the water hereby confirmed is restricted and appurtenant to the lands or place of use
herein described, as provided by the laws of Idaho.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 29TH day of
July, 19 82.

For the Director

Norman C. Young

STATE OF IDAHO
LICENSING
APPLICATION FOR AMENDMENT OF A PERMIT

To change the point of diversion and/or the place of use.

Comes now Sturm Farms Inc. Phone _____
of (address) Box 236, Ashton, Idaho 83420, and represents to the
Director of the Idaho Department of Water Resources:

That he is the owner and holder of Permit to Appropriate the Public Waters of the State of Idaho
No. 21-7162, and requests that the permit and permit map be changed as follows:

(2 points)
1. Point of diversion: SE ¼ NW ¼, Section 4, Township 8N, Range 43E, B.M.,
County of Fremont. Other points of diversion: _____

2. Period and nature of use: (irrigation, domestic, stockwatering, industrial, etc.)
Amount 3.33 for irrigation purposes from 4/1 to 11/1 (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)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre feet per annum)

3. Place of use or land to be irrigated:

TWP	RGE	SEC	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
8N	43E	4														40	38	39	117
		9	39	38	40	40									35				192
		10						29	40										69
		3										15							15

Total number of acres to be irrigated = 393

4. a. Who owns the property at the point of diversion? _____
b. Who owns the land to be irrigated or the place of use? _____
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the
applicant to make this filing: _____

MICROFILMED

Complete the following map by showing land and point of diversion as proposed by this amendment.

Show 40-acre subdivisions, townships, ranges and ditches.

NOT NECESSARY

Scale: 2 inches equal 1 mile.

That no one will be injured by such change, and that such change will be made at permit holder's own risk.

Signed at Idaho Falls, this 22 day of July, 1982.

Sharon F. Farnham Inc. R. Sturm
(Signature)

FOR DEPARTMENT USE ONLY

Preliminary check by RC Fee = \$20.00 Received by BP Date 7-22-82 # 22401

Publication prepared by N/A Date _____ Published in _____

Publication dates _____

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, A. KENNETH DUNN, of the Department of Water Resources hereby

APPROVE the above Application for Amendment for Permit No. 21-7162.

Witness my hand this 29th day of July, 19 82.

Norman C. Young
For the Director

RECEIVED

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 Sturm Farms Inc. Phone 652-3690

Post office address Box 236, Ashton Idaho

2. Source of water supply Falls River which is a tributary of Snake River

3. Location of point of diversion is SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 4 Township 8N

Range 43E B.M. Fremont County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 8.00 c.f.s. for Irrigation purposes from 4-1 to 11-1 (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)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated:

a. 8.00 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. 3 phase electric motor with pump, mainline and sprinkler system

b. Height of storage dam _____ feet, active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet, materials used in storage dam: _____

Period of year when water will be diverted to storage _____ to _____ inclusive.
(Month/Day) (Month/Day)

c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years (minimum 1 year — maximum 5 years).

8. Description of proposed uses:

a. If water is not for irrigation:

(1) Give the place of use of water: _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____
Range _____ B.M.

(2) Amount of power to be generated: _____ horsepower under _____ feet of head.

(3) List number of each kind of livestock to be watered _____

(4) Name of municipality to be served _____, or number of families to be supplied with domestic water _____.

(5) If water is to be used for other purposes describe: _____

RECORDED

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

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
8N	43E	4														40	40	40	120
8N	43E	9	40	40	40	40									40				200
8N	43E	10						40	40										80

Total number of acres to be irrigated 400

c. Describe any other water rights used for the same purposes as described above. 43½ ac ft.
of Fremont Madison storage. (see letter from E.M.I.D.)

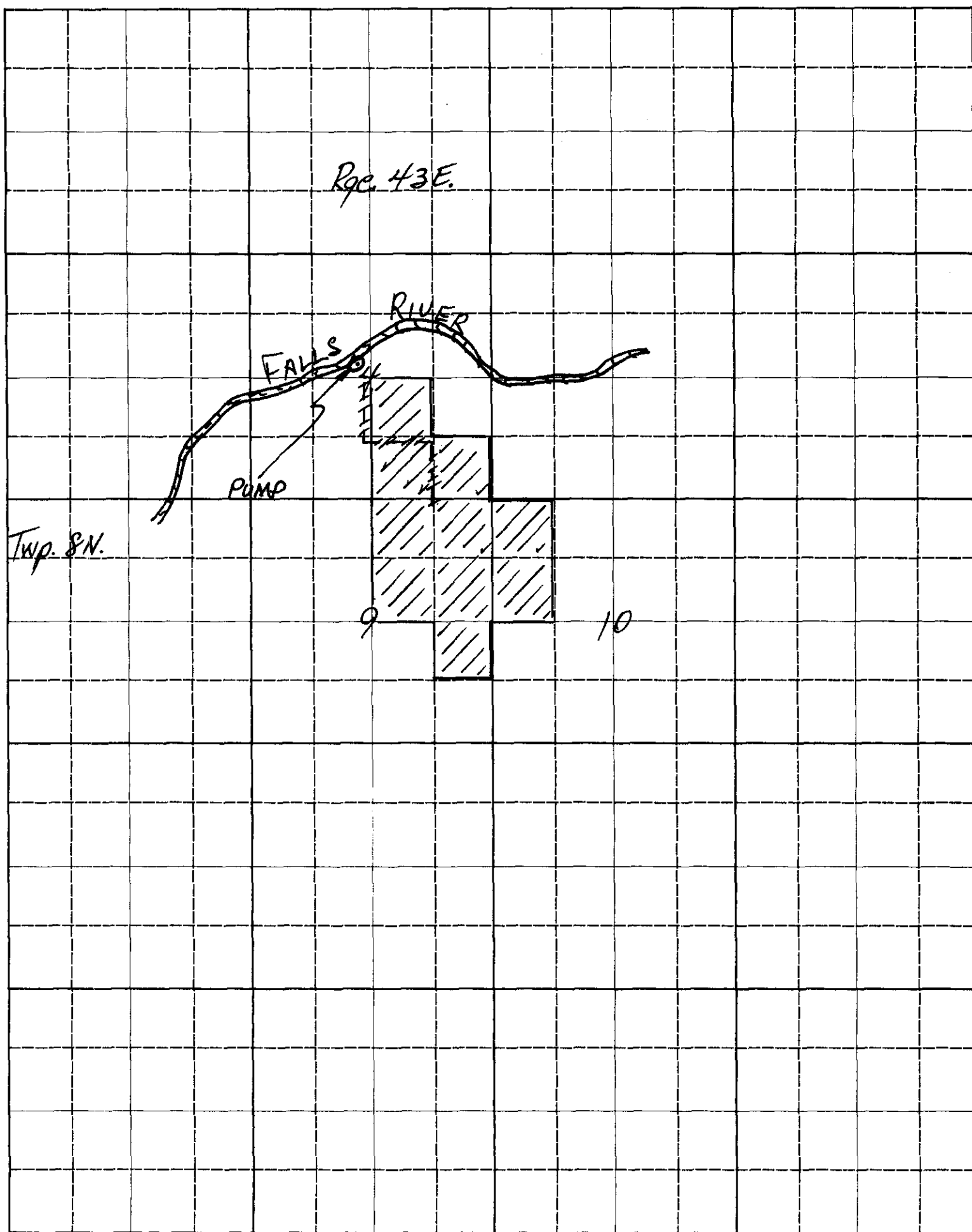
9. a. Who owns the property at the point of diversion Everett Nessman

b. Who owns the land to be irrigated or place of use Applicant

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

10. Remarks Applicant has easement with Mr. Hessman for point of diversion.

11. 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 herein set forth.

x Ralph Sturm Pres.
(Applicant)

Proposed Priority 12-18-78

REC. NO.
12819

Received by QF Date 12-18-78 Time 3:20 p.m.

Preliminary check by EMC Fee \$ 105.00

Receipted by QF Date 12-18-78 # 12819

Publication prepared by OW Date 12-20-78

Published in Astoria Herald

Publication dates Dec. 28, 1978 & Jan. 4-1979

Publication approved QF Date 1/10/79

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by EMC S.S.

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. 21-7162, 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 84.
- 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. Other: (1) A totalizing measuring device of a type approved by this Department shall be permanently installed and maintained as part of the diverting works.
(2) The issuance of this permit in no way grants any right-of-way or easement across the land of another. (3) Use of water under this permit is subject to control by the watermaster of State Water District No. 01, Snake River.
(4) Use of water under this permit is subject to the applicant having an alternate source of water for the designated place of use.

Witness my hand this 25th day of January, 1979.

L. Glen Sayton
Chief, Operations Bureau

AFFIDAVIT OF
PUBLICATION

State of Idaho

County of Fremont

Carol Bessey

being first duly sworn, upon his
oath, deposes and says:

That she is the *editor*.....
of The Ashton Herald, a newspaper
as defined by Idaho Codes Anno-
tated, section 58-106, as amended,
and that said newspaper is a
weekly newspaper printed and
published at St. Anthony, in Fre-
mont County, Idaho, having a
general circulation in said county,
and that said newspaper has been
printed and published as a weekly
newspaper in said county for more
than 78 consecutive weeks prior to
the first publication of the attached
notice, advertisement or publica-
tion of

*Notice of Application
for Water Right
21-7162*

And affiant further says that said
notice, advertisement of publica-
tion, as per clipping attached, was
published in said newspaper, in the
regular and entire issue thereof,
and not in any supplement issue
thereof, for *2*..... consecutive
issues thereof; first publication

having been made on the *28*...

day of *December*..., 19*78*,

and the last publication on the

4 day of *January*.....
19*79*...

And affiant further says that at the
times herein mentioned said news-
paper was made up of at least four
pages of at least five columns each,
printed from type matter, of at
least seventeen and three-fourths
inches deep.

Carol Bessey
Subscribed in my presence and

sworn to before me this *9th*.....

day of *January*.....
19*79*...

M. Brent Tighe

Notary Public for the
[SEAL] State of Idaho, residence
and post office address:
*St. Anthony, Idaho.
Ashton*

NOTICE OF APPLICATION
FOR WATER RIGHT

Notice is hereby given that the following
application(s) have been submitted for
permit to appropriate the public waters of
the State of Idaho: Permit No. 21-7162,
STURM FARMS INC., BOX 236, ASHTON,
ID 83420. Source: FALLS RIVER tributary to
SNAKE RIVER. Date Filed: 12/18/1978.
Amount: 8.00 CFS. Diversion Point: SENW
Sec. 04, T. 08N, R. 43E FREMONT Co. Use:
IRRIGATION (8.00 CFS) from 05/01 to 11/01.
Place of Use: NWSE CORNER SENE Sec. 04,
T. 08N, R. 43E, NESE CORNER SENE
NESE Sec. 05, T. 08N, R. 43E, NWNW
SWNW Sec. 10, T. 08N, R. 43E, FOR 400
ACRES. Diversion Means: PUMP AND
PIPELINE.

If issued, the permit(s) will be subject to
all prior water rights. Protests against the
granting of any permit must be filed with
the Director of the Idaho Department of
Water Resources, 1515 Lincoln Rd., Idaho
Falls, Idaho 83401 on or before JANUARY
15, 1979.

C. STEPHEN ALLRED
Director

Publ. Dec. 28, 1978, Jan. 4, 1979AH

RECEIVED

JAN 10 1979

Department of Water Resources
Eastern District Office

ROUGH DRAFT

WATER RIGHT LICENSE

ROUGH DRAFT

License of Water Right No. 22-7162 Priority _____ Amount 0.002 cfs

THIS IS TO CERTIFY, that CLAUDE M. AND FRANCES L. FROIDEVAUX
 of Bartlesville Oklahoma, has complied with the terms and conditions of Permit
 No. 22-7162 issued pursuant to Application for Permit dated _____,
 and has submitted proof to the Department of Water Resources on _____,
 that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
 capacity for the diversion of 0.002 cfs of water from Spring,
 tributary to Sinks, and that the permit holder has applied to a beneficial use and
 established a right to use water as follows:

Beneficial Use

Period of Use

Rate of Diversion

Annual Volume

DOMESTIC from 1/1 to 12/31 at 0.002 cfs and 1.2 acf
 (one unit) from _____ at _____ cfs and _____
 from _____ at _____ cfs and _____
 (both dates inclusive)

Subject, however, to the condition that no more than 0.002 cfs of water be diverted at any one time, and
 that the amount of water so diverted and to which such right is entitled and confirmed for the purpose
 aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
1.20 acre feet per year, said waters to be diverted within the SW 1/4 SW 1/4 Sec 20 T4N
R 46E in the County of Teton

Description and location of place of use:

Twp.	Range	Sec.	NE 1/4				NW 1/4				SW 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	
4 N	46 E	20													

Domestic use for one home

Total number of acres irrigated _____

NOTE: 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 right may be forfeited by five years of non-use.

The right to the use of the water hereby confirmed is restricted and appurtenant to the lands or place of use herein described, as provided by the laws of Idaho.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this _____ day of _____,

19 _____

ROUGH DRAFT

Director

State of Idaho
DEPARTMENT OF WATER RESOURCES
FIELD REPORT

22-7162
Permit No.

CONTACT WITH PERMIT HOLDER

	DATE	INITIALS	REMARKS
☐ Appointment letter mailed:			
☐ Telephone call made: (List Telephone No. used)			
☐ Appointment scheduled for: (Date, time, location)			

EXAMINATION

Date Aug 10, 1982 Accompanied by Frances Froidevaux Total Q measured _____
If source is surface water, estimate total flow of source _____
Methods of measurement Stopwatch and container Meets Permit requirements? _____

Measurement calculations: Collected 250 ml in 4.5 sec. (0.25 L in 4.5 sec)
 $0.25 L = 3.785412 \times \# \text{ gal}$
 $\therefore \frac{0.25 L}{3.785412} = 0.066 \text{ gal}$
 $\left[\frac{0.066 \text{ gal}}{4.5 \text{ sec}} \times \frac{60 \text{ sec}}{\text{min}} \right] = 44.8 \text{ gpm} = 0.002 \text{ cfs}$
 $V_a = 0.002 \text{ cfs} \times 1.4835 \times 365 = 1.45 \text{ afa}$ | $V = 1.2 \text{ afa}$

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

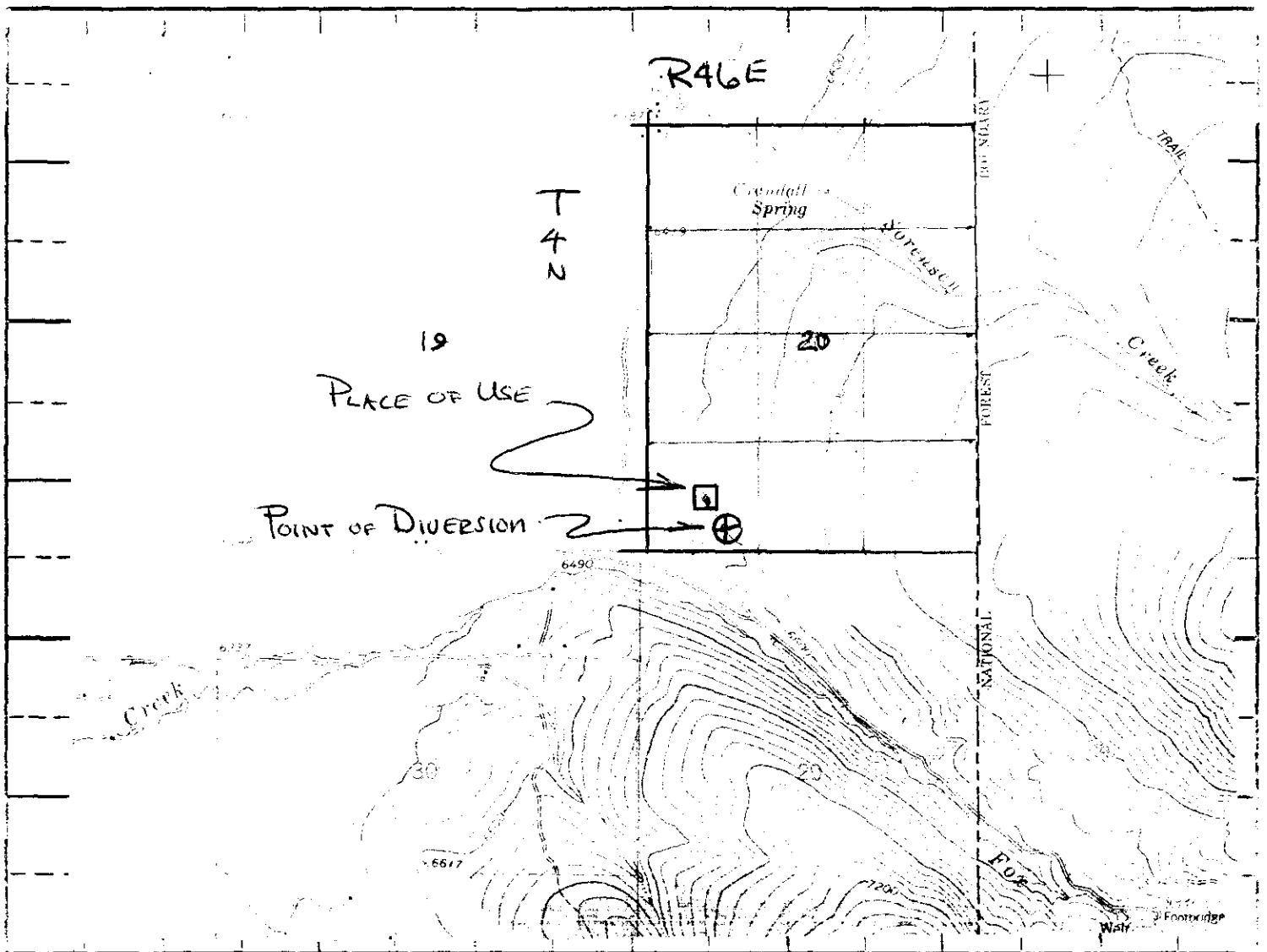
System Description Collection pipe to holding tank

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

RECOMMENDED AMOUNTS USE	Irrigation requirement = _____		AFA/Acre	
	Q (cfs)	V (afa)	FROM	TO
<u>DOMESTIC</u> <u>(ONE UNIT)</u>	<u>0.002 cfs</u>	<u>1.2</u>	<u>1/1</u>	<u>12/31</u>
Total	<u>0.002 cfs</u>	<u>1.20 afa</u>	<u>1/1</u>	<u>12/31</u>

Remarks _____

MAP (Attach Aerial Photo)



SCHEMATIC DIAGRAM OF SYSTEM

(Include distance from pump to measuring device, if applicable.)

Holding tank underground only overflow pipe visible

Point(s) of diversion: SW 1/4 SW 1/4 SEC 20 T 4 N R 46 E

Place(s) of Use

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	
4 N	46 E	20											X						

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

Examiner's Signature

Keith C. Johnson
John Jones

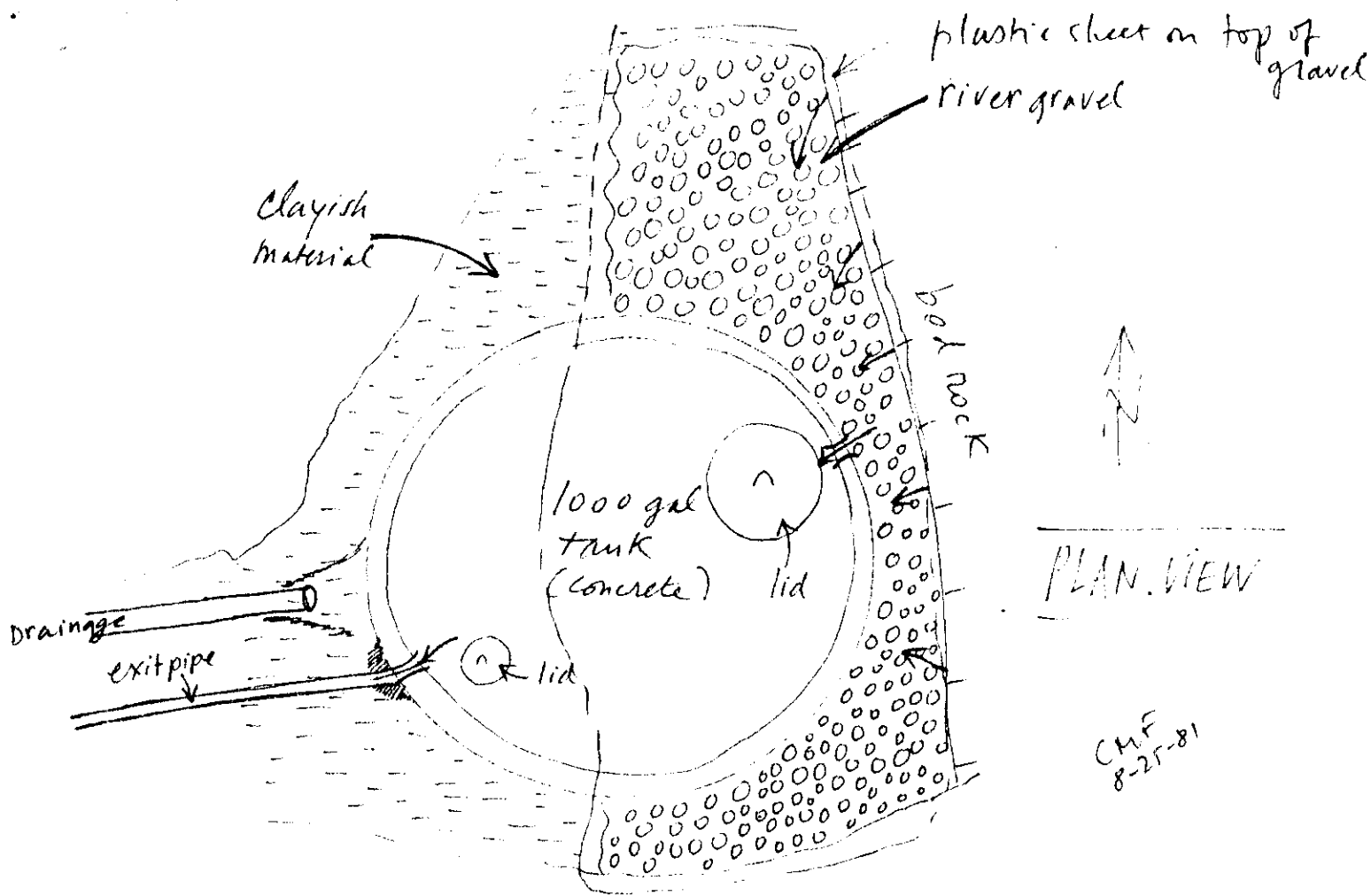
Date 21 Nov 1983

Checked by

Date 11-21-1983

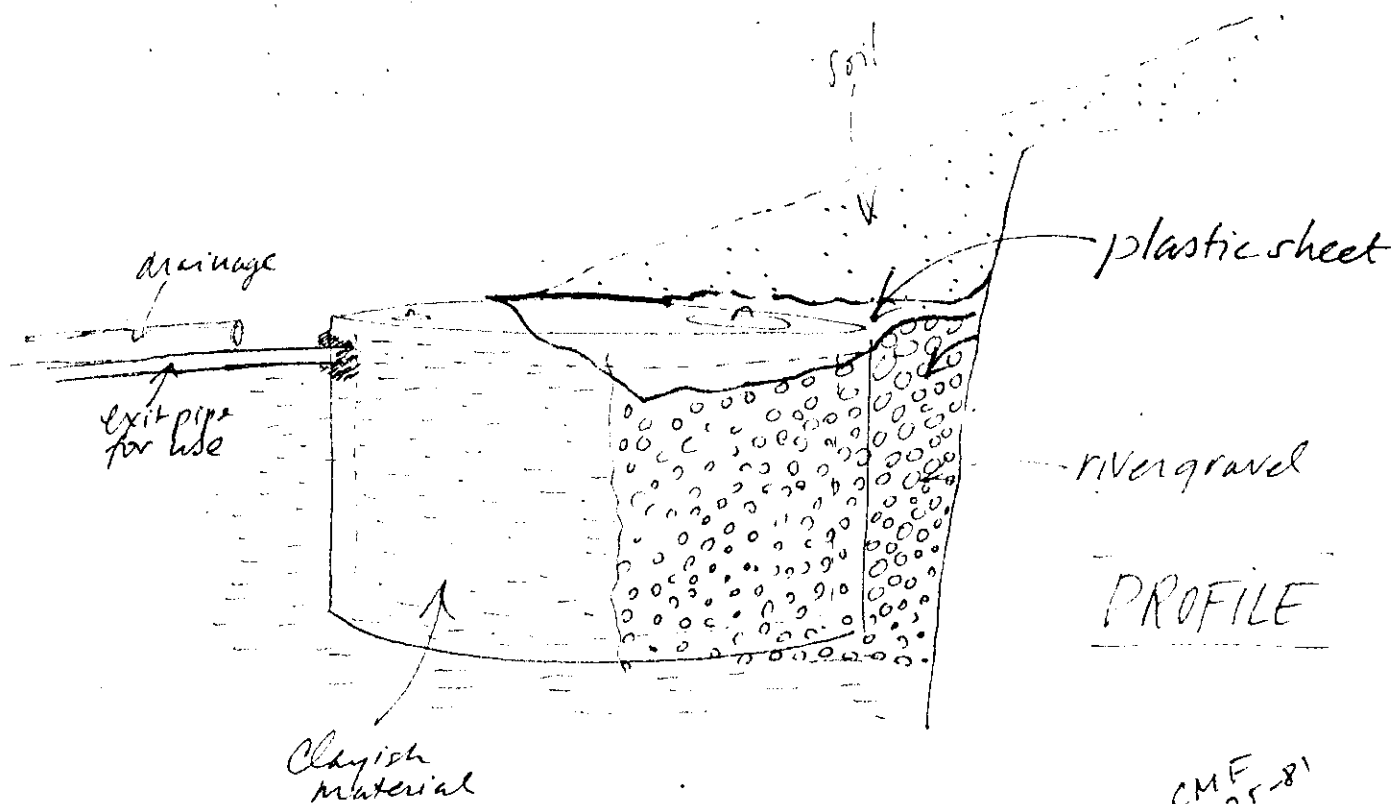
Approved by

Date



CMF
8-25-81

Approx. Scale: 1 inch = 2 feet



CMF
8-25-81

August 6, 1982

RE: Permit No. 21-7162

Sturm Farms Inc.
Box 236
Ashton, ID 83420

Gentlemen:

Enclosed herewith is a copy of your Water Right License issued on the above referenced permit along with a copy of your approved application for amendment.

Should you have any questions regarding these documents, please feel free to contact our office.

Sincerely,

JIM JOHNSON
Water Distribution Supervisor

JJ:kw
Enclosures



State of Idaho
DEPARTMENT OF WATER RESOURCES
STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

July 9, 1982

RE: Permit No. 21-7162

Sturm Farms Inc.
Box 236
Ashton, ID 83420

Gentlemen:

A representative of this Department made an examination of the works covered by your Permit No. 21-7162 and has found the following:

Amount of water that can be recognized as beneficially used under
Idaho law: 3.33 cfs Source: Falls River trib. to Snake River

The maximum quantity diverted shall not exceed 1179.0 acre feet
per year.

Point of diversion: SE $\frac{1}{4}$ NW $\frac{1}{4}$ (2 points), Sec. 4, Twp. 8N, Rge. 43E, Fremont County

Beneficial use: Irrigation of 393 acres within the SW $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 3; W $\frac{1}{2}$ SE $\frac{1}{4}$, SE $\frac{1}{4}$ SE $\frac{1}{4}$,
Sec. 4; NE $\frac{1}{4}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 9; W $\frac{1}{2}$ NW $\frac{1}{4}$, Sec. 10; Twp. 8N, Rge. 43E

Priority date established: December 18, 1978

In order for the Department to issue the above license, it will be necessary for you to amend the permit to correspond with the findings of the field examiner. We are enclosing a partially completed amendment form for your use in this matter.

Please sign the amendment application and return it to this office along with a \$20.00 filing fee within 30 days in order that we might issue your license as set forth above. If you do not concur with these findings or have any questions, please contact us within the 30-day period.

Sincerely,

JIM JOHNSON
Water Distribution Supervisor

JJ:kw
Enclosure

FIELD REPORT

- Person to contact _____ Phone _____

- Tributary to Snake River (name spring, stream, etc.)

3. Water will be used for the following purposes:

Amount 8.00 c.f.s. for irrigation
AF/Annum (nature of use)

Period of Use: from 4-1 to 11-1
(mo.-day) inclusive (mo.-day)

Amount _____ c.f.s. for _____
 _____ AF/Annum (nature of use)

Period of Use: from _____ to _____
(mo.-day) inclusive (mo.-day)

Amount _____ c.f.s. for _____
 _____ AF/Annum _____ (nature of use)

Period of Use: from _____ to _____
(mo.-day) inclusive (mo.-day)

Other uses: _____

4. Total amount to be appropriated:

Max Rate of Diversion 80 cubic feet per second and annual volume _____ AF/Annum.

5. Location of Point(s) of Diversion:

Township 8 (N/S, Range 43 (E/W, B.M., Section 4, Subdivision SE $\frac{1}{4}$ NW $\frac{1}{4}$ Tremont
County

Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ 1/4 _____ 1/4 _____

Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ 1/4 _____ 1/4 _____

Other Points of Diversions:

Description of diverting works: _____

Measuring device required: yes ☒ no ☐

6. Lands to be irrigated or place of use.

[illegible]

TOTAL ACREAGE 400

B 43E

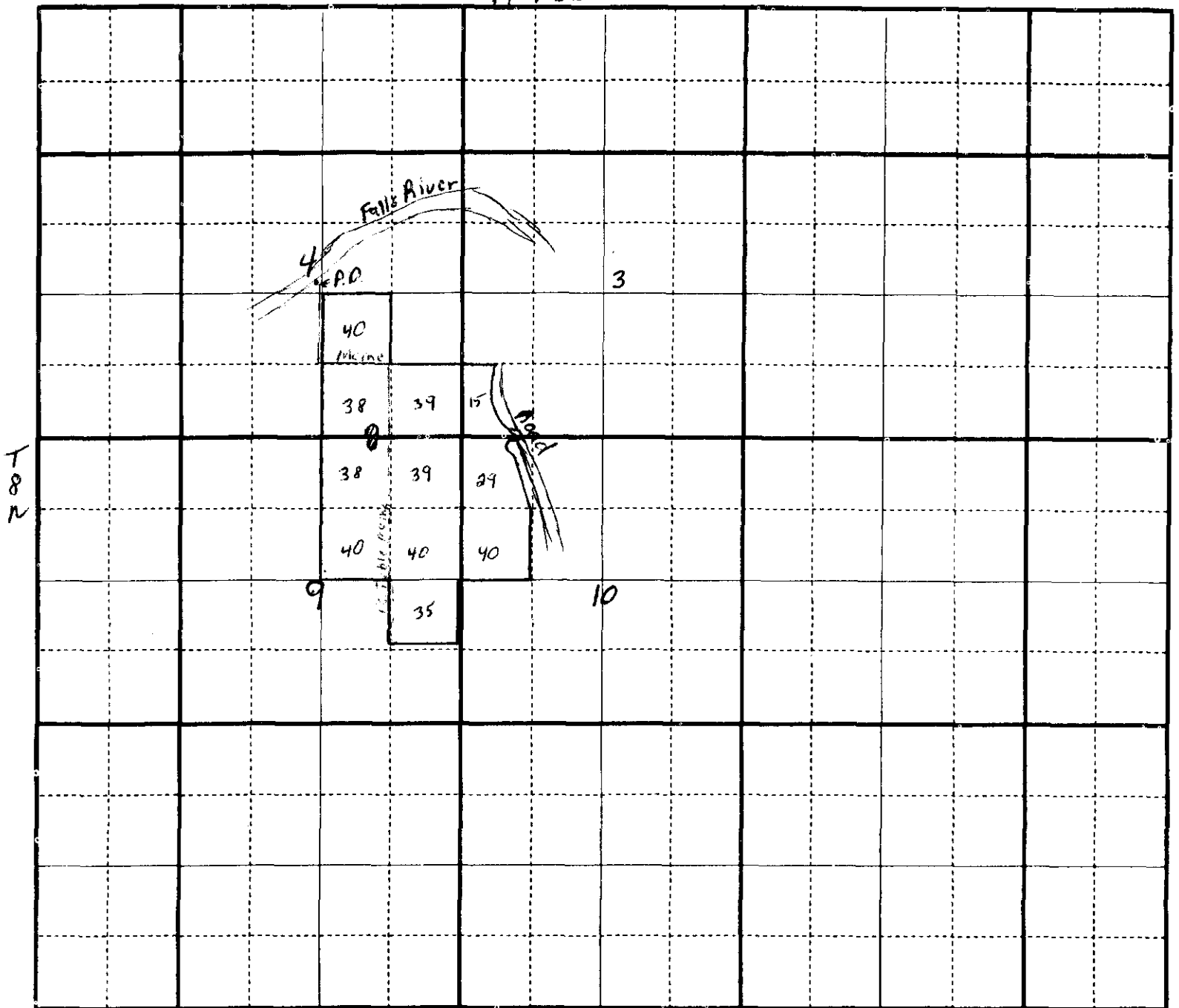
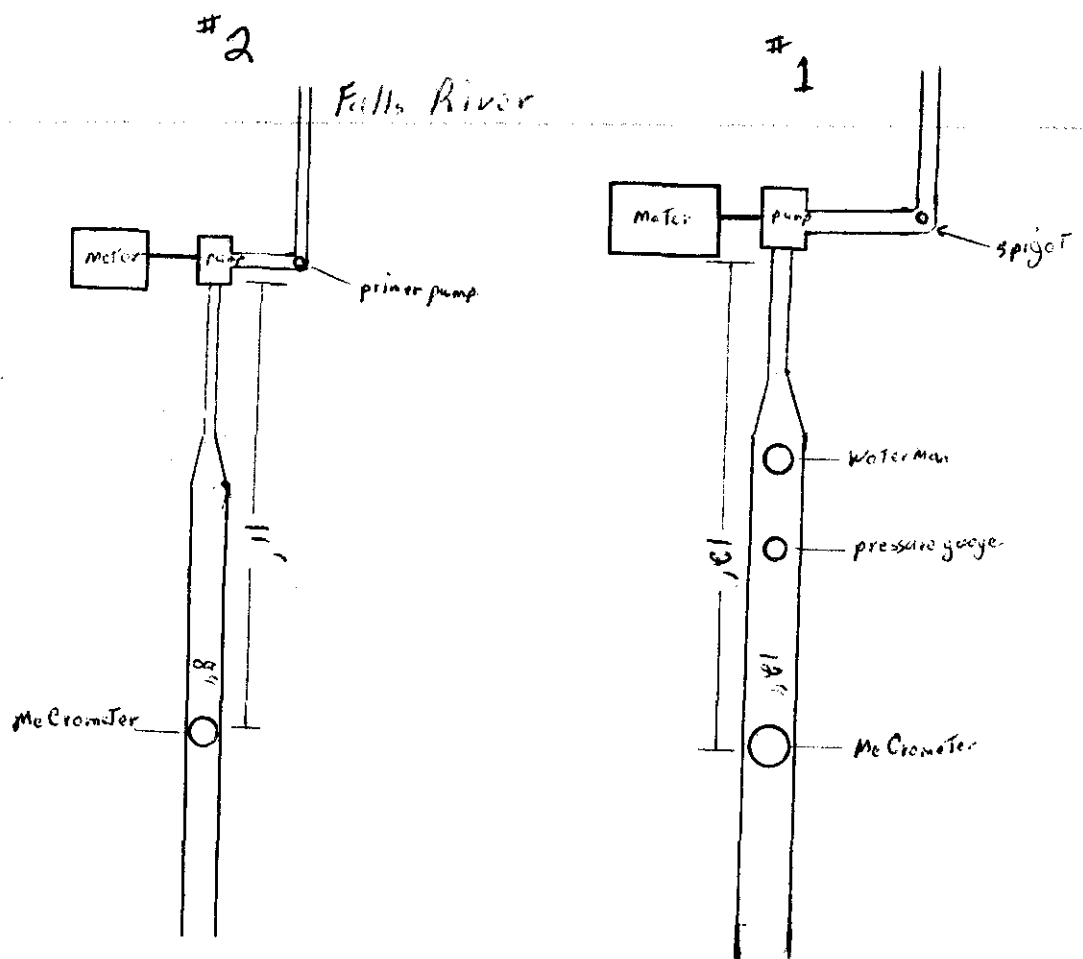
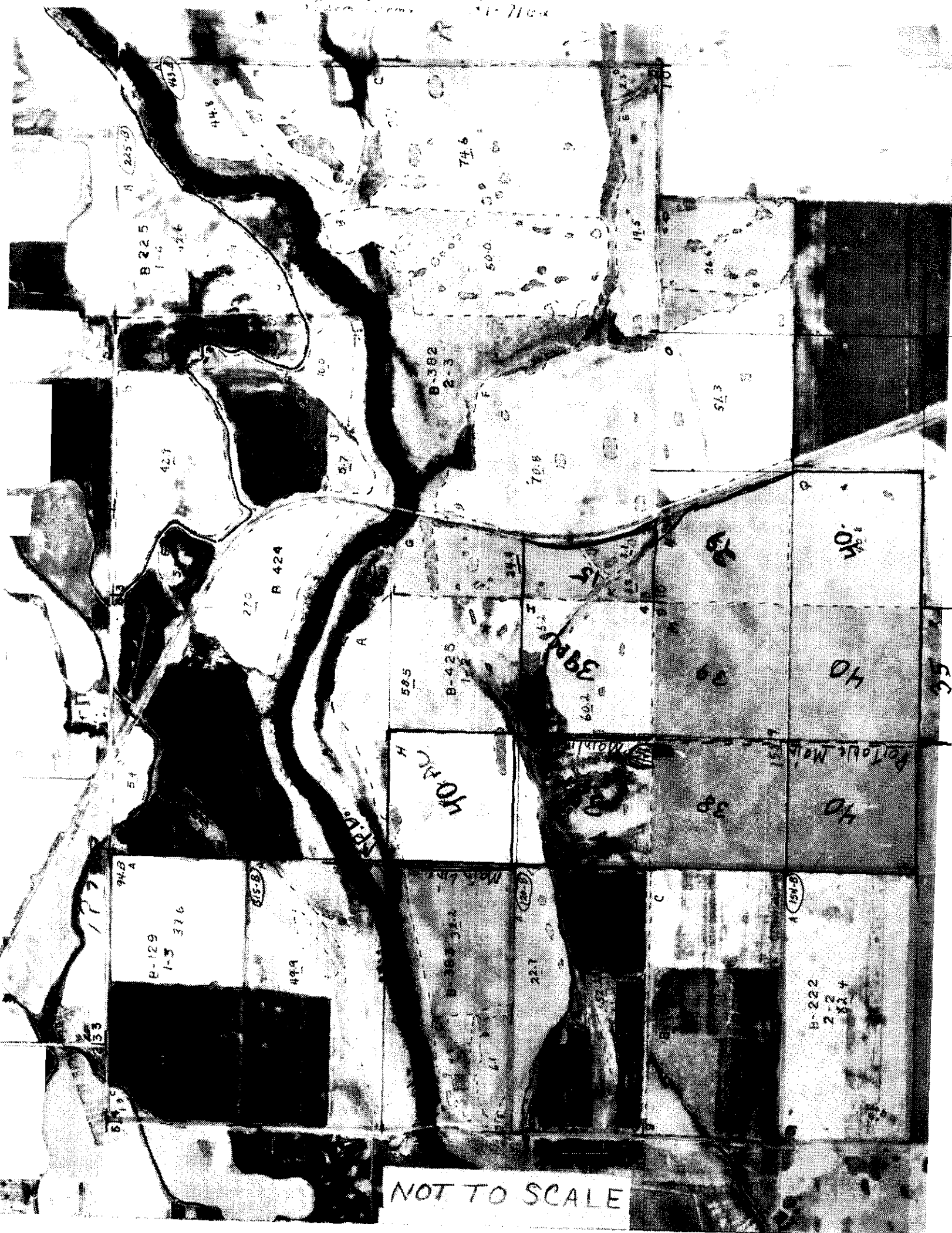


Diagram of System



JDC

Map Form 51-710-1



DATE OF EXAM 4/28/79

ACREAGE
Found 393 ✓
Recommended 393 ✓

Irrigation Requirement 3.0 Ac Ft/Ac

USE
Irrigation Q = 3.33 c.f.s. V = 1179 AF/Ann. from April 1 to Nov 1
Domestic Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____
Livestock Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____

Is water co-mingled? yes _____ no X

Name source: N/A
twp. _____ N/S, Rge. _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County _____

Exchange? yes _____ no X

Name source exchanged with: N/A
twp. _____ N/S, Rge. _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County _____

Point of injection: N/A
twp. _____ N/S, Rge. _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County _____

Point of exchange: N/A
twp. _____ N/S, Rge. _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County _____

Total Q measured 3.33 cfs Method of measurement Flow Meters ✓

Total Q recommended 3.33 cfs Meter No. #1 7812 243 Type McCrometer Condition Std. ✓

Total V recommended 1179 Actr/Ann.

Recommended Amendments:

P.D. _____
Place of Use Add 15 Acres SW SW Sec 3 ✓
Other _____
None _____

MEASUREMENT CALCULATION:

#1 7812 243 .01 Actr in 154.4 ac = $435.6 \div 154.4 \text{ ac} = 2.82 \text{ cfs}$
#2 758 202 .01 Actr in 429 ac = $435.6 \div 429 \text{ ac} = 1.02 \text{ cfs} \div 2 = .51 \text{ cfs}$
3.0 AF/Ac x 393 Ac = 1179 Actr/Ann. < 3.33 cfs Total 3.84 Capacity
 $3.33 \text{ cfs} \times 1.4835 \text{ cfs/dy} \times 214 \text{ dy} = 1413 \text{ Actr/Ann.}$

SYSTEM DESCRIPTION:

- * #1 surface water is diverted by a ditch. The clad induction motor 100 hp. 3 phase 1 in # EN194014 and a Cornell manufacturing centrifugal pump # 25936 Total both pumps 4-1/4 inch wheel dia, 5-1/4 inch head dia.
* #2 one half inch in a ditch. The clad AC motor, 30 hp. Model # 55 2843N1107 No D.J and a Cornell manufacturing pump centrifugal # 13864. Interconnected main line between number 1 and number 2 pumps.

REMARKS:

System shown and described by Ralph S. Stuenkel

* Mr. Stuenkel has all of number one pump and 1 half of number two pump. ✓

Permit 21-7094 overlaps lands SW 1/4 NW 1/4 of sec 10 and NE 1/4 of 9, and NESE 1/4 of 9.

Examiner's Signature John R. Carlson Date Jan 24, 80

Checked by Henry R. Kyslauskis Date 2-24-80

Approved by John Date 6/30/82

MICROFILMED

→ Permit 21-7094 has now lapsed John 7-9-82

DEPARTMENT OF WATER RESOURCES

The Idaho Department of Water Resources will consider this card as a statement that the permit holder(s) has completed development to the extent shown below of Permit No. 21-7162

Name(s) of Permit Holder: Sturm Farms Inc.

Post Office Address: Box 236

Ashton Id 83420

Source of Water: Falls River

Extent of Use: ☐ Domestic (number of households)

☐ Stockwater (number and type of stock)

☒ Irrigation 400 (acres)

☐ Other Field & Farm Completed

Measuring Device: Required? ☒ Yes ☐ No Installed? ☒ Yes ☐ No

Access Port: Required? ☐ Yes ☐ No Installed? ☐ Yes ☐ No

The above information is a true statement of the extent to which the above numbered permit has been developed.

7/13/79
Date

Ralph Sturm Pres.
Signature of Permit Holder

PLACE
TEN CENT
STAMP
HERE

RECEIVED

OCT 30 1979



Department of Water Resources

IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

January 26, 1979

Re: Permit No. 32-7263

Sturm Farms Inc.
Box 236
Ashton, Idaho 83420

Gentlemen:

Enclosed is a copy of your approved Application for Permit. We direct your attention to the conditions of approval as listed on the fourth page.

Be sure to note the special condition requiring you to install and maintain a totalizing type of measuring device at your point of diversion prior to submitting proof of beneficial use of water.

Sincerely,

L. GLEN SAXTON
Chief, Operations Bureau

LGS:lr

Enclosure

21-7162

STAFF REVIEW - STATE OFFICE

1. Pres. Name vs. Signature
 2. ✓ Source
 3. ✓ Point of Diversion
 4. ✓ Amnt. & Period of Use
 5. ✓ Descrip. of Diverting Wrks.
 6. 5 Time req. for Proof of B/U
 7. N/A Place of Use for other than irrig. ✓
 8. 100 Place of Use for irrigation (add acres)
 9. A Property Owner at Pt. ✓ of Div. & Pl. of Use
 10. ✓ Map
 11. 105 Fee & Rec't. No. ✓

Copies Sent To:

No Idaho Health Department
7 Idaho Fish & Game Dept.
7 Bureau of Land Management
No U.S.F.S.
7 Dept. of Lands
7 Other

Dam Safety Information N/A (Goes to Permit Section)

Check:

Critical G.W. Area yes ✓ no

Other rights on same land Stored water

N/A Withdrawals of all protests received yes no

Conditions:

ID Power Co. Letter - Snake R. No

Meas. Dev. or Sc. Meas. No

ID Power Co. Letter - G.W. & Tribs. No

Totalizing meter Yes

Snake River Condition No

Supplemental No

Payette River Letter No

Right-of-Way Cond. Yes

Priority Date 12-18-78

Watermaster Cond. Yes
 Wtr. Dist No. 01

Water Quality #16 No

Meas. Dev. Cond. for apps within
 a Water Dist. Yes No

Water Quality #10 7

intrastate interstate

Lois - see attached conditions
 of approval for proper language

Juni Reviewer

1/19/79 Date

RECOMMENDED

CONDITIONS OF APPROVAL

1. For licensing purposes a scientific measurement of the diversion rate of the system as it is normally operated shall be provided by either properly installing an approved type of measuring device or by having a professional engineer certify the rate of diversion to the Department prior to submitting proof of beneficial use of water.

(2) ^{totalizing} A measuring device of a type approved by this Department shall be permanently installed and maintained as part of the diverting works.
(TO BE USED WITH THE WATERMASTER CONDITION ONLY)

3. Measuring devices of a type approved by this Department shall be permanently installed and maintained at the point of diversion and the point of effluent discharge.

4. The rate of diversion of water for irrigation under this permit and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.

5. (5) The issuance of this permit in no way grants any right-of-way or easement across the land of another.

(6) Use of water under this permit is subject to control by the watermaster of State Water District No. 01, SNAKE RIVER, Snake River, River.

7. The maximum rate of diversion shall not exceed _____ cubic feet per second.

8. The permit shall not be assigned or sold without first securing the written approval of the Department of Water Resources.

9. This permit cannot be assigned, mortgaged, or conveyed without complying with Section 42-208, Idaho Code.

10. Return water shall be treated to insure that the effluent meets (interstate) (intrastate) stream water quality standards.

11. Settling ponds shall be installed which are capable of reducing the silt load in the return water to such a level that the quality of the waters of _____ Creek will not be impaired for other beneficial users.

12. Use of water under this permit is supplemental to all existing water rights with the same purpose and place of use.

13. The proposed well shall not be drilled within _____ feet of another well.

14. The permit holder must obtain adequate supplemental water for the irrigation season that natural flow is not available.

15. Water shall not be diverted under this permit unless the flow of the Snake River at the U. S. Geological Survey stream gaging station at Murphy exceeds 3,300 c.f.s. and at Weiser exceed 4,750 c.f.s.

16. That should the use of the water on this permit reduce the quality of water available to prior water rights and make it unusable to satisfy the prior appropriations, then the diversion under this permit must cease.

17. There is not sufficient water available in the _____ River and tributaries that is not appropriated by prior water rights.

(18) OTHER use of water under this permit is subject to the
applicant having an alternate source of water for the designated
place use.

WATERMASTER
RECEIVED

INTER-DEPARTMENT MEMO — 1

FROM Ron Carlson, Watermaster
Water District # 01

DATE January 9, 1979

TO File

SUBJECT Application for Permit No. 21-7162 - Sturm Farms, Inc.

I recommend this application for permit be denied unless the applicant can
~~provide~~ provide an adequate supplemental water supply, i.e., storage water
or canal rights.

*Applicant has sufficient
supplemental water (see letter
from Fremont Madison)
Ernie.*

~~MICROFILM~~

SIGNATURE

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Eastern Region

1515 Lincoln Road
Idaho Falls, ID 83401
(208) 523-7186

DECEMBER 21, 1978

Ashton Herald
Box 258
Ashton, Idaho 83420

Gentlemen,

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. We have allowed ample time for you to submit a galley proof to this office for review before the first publication date. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Your cooperation is appreciated.

Please send the affidavit of publication and publication billings to this office before JANUARY 15, 1979.

Yours truly,

RONALD D. CARLSON
Supervisor

Encl.

**NOTICE OF APPLICATION
FOR WATER RIGHT**

Notice is hereby given that the following application(s) have been submitted for permit to appropriate the public waters of the State of Idaho: Permit No. 21-7162, STURM FARMS INC., BOX 236, ASHTON, ID 83420. Source: FALLS RIVER tributary to SNAKE RIVER. Date Filed: 12/18/1978. Amount: 8.00 CFS. Diversion Point: SENW Sec. 04, T. 08N, R. 43E, FREMONT Co. Use: IRRIGATION (8.00 CFS) from 04/01 to 11/01. Place of Use: NWSE SWSE SESE Sec. 04, T. 08N, R. 43E, NENE NWNE SWNE SENE NESE Sec. 09, T. 08N, R. 43E, NWNW SWNW Sec. 10, T. 08N, R. 43E, FOR 400 ACRES. Diversion Means: PUMP AND PIPELINE.

If issued, the permit(s) will be subject to all prior water rights. Protests against the granting of any permit must be filed with the Director of the Idaho Department of Water Resources, 1515 Lincoln Rd., Idaho Falls, Idaho 83401 on or before JANUARY 15, 1979.

C. STEPHEN ALLRED
Director

Publ. Dec. 28, 1978, Jan. 4, 1979AH

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Director

Publ. Dec. 28, 1978, Jan. 4, 1979AH

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21-7162-

STURN FARMS INC.

BOX 236, ASHTON, ID 83420

Source FALLS RIVER tributary to SNAKE RIVER

Date Filed: 12/18/1978

Amount: 8.00 CFS

Diversion Point: SENW Sec 04 T 08N R 43E, FREMONT Co.

Use: IRRIGATION (8.00 CFS) from 04/01 to 11/01

Place of Use: NWSE SWSE SESE Sec 04 T 08N R 43E NENE NWNE SWNE SENE NESE
Sec 09 T 08N R 43E NWNW SWNW Sec 10 T 08N R 43E
FOR 400 ACRES

Diversion Means: PUMP AND PIPELINE

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C. STEPHEN ALLRED

Director

Published 12/28 & 1/4/79.

FREMONT-MADISON IRRIGATION DISTRICT

ST. ANTHONY, IDAHO 83445

BOARD MEMBERS

LORIN C. YOUNG
JAMES MAX MORTENSEN
EMERY DAVIS

BOARD MEMBERS

LEIGH CHANTRILL
R. WILLIS WALKER
NORMAN HILLAM
LARUE FRANSEN

December 18, 1978

Dept. of Water Resources
Ron Carlson
1515 Lincoln Road
Idaho Falls, Idaho 83401

Dear Ron:

Regarding the application of a water permit for Sturm Farms Inc. the following land is within the bounds of the Fremont-Madison Irrigation District and is owned by Sturm Farms:

Section 4: NW $\frac{1}{4}$ SE $\frac{1}{4}$; S $\frac{1}{2}$ SE $\frac{1}{4}$

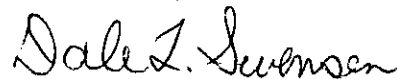
Section 9: NE $\frac{1}{4}$; NE $\frac{1}{4}$ SE $\frac{1}{4}$

Section 10: W $\frac{1}{2}$ NW $\frac{1}{4}$

All in Township 8, Range 43.

They own 43 $\frac{1}{2}$ acre feet of Fremont-Madison storage water. They also rented 200 acre feet of storage water for the 1978 irrigation season and can rent water in future years when it is available.

Sincerely,



Dale L. Swensen
Asst. Sec.-Tres.

DEPARTMENT OF WATER RESOURCES
- STAFF ANALYSIS -

Item Initial Date

Application No. Sturm Farms Inc.

☒ Source
☒ Point of Diversion
☒ County
☒ Quantity of Water and Period of Use
☒ Description of Diverting Works
☒ Time required for B/U of water
☒ Place of Use or Acres Irrigated
☒ Map
☒ Signature
☒ Fee

(1) ARK Dec 19

In form to receipt yes

(2) _____

Send Copies to:

_____ Idaho State Health Department
_____ Idaho Fish and Game Department
_____ Bureau of Land Management

(3) _____

☒ Water District 01
_____ Request Special Use Permit from U.S.F.S.
_____ Request Easement from B.L.M.
_____ Request Information from Applicant
_____ Request Dam Safety Information

(4) _____

In form for advertising yes

(5) _____

Platted on Map No. Topo V-97

(6) _____

Located within Water District No. 01

(7) _____

n/a Critical groundwater area: yes _____ no _____

(8) _____

n/a Groundwater levels:

_____ Declining, _____ Stable, _____ Increasing

(comment) _____

(9) _____

Other rights on the same place of use 43.5 AF
of Fremont-Madison Storage

(10) _____

Comments:
Is there adequate high water available?

(11) DA 1/10/79

Affidavit of Publication received (date) 1/10/79

(12) _____

Final date for protests January 15, 1979
Protests received: yes _____ no _____

(13) ENC 1/10/79

All requested information received from agencies or applicant: yes ☒ no _____

(14) ENC 1/10/79

Action recommended:

☒ Approve _____ Deny _____

_____ Proposed Priority

_____ Reason for Reduction _____

_____ Measuring device required

☒ See attached sheet for other conditions of approval

_____ No special conditions for approval

(15) District Eastern

By Ernest Carlson Date 1/10/79

RECEIVED
JAN 17 1979

Department of Water Resources

12/21/78

PAGE 2

WATER RIGHTS EDIT REPORT

WATER RIGHT NUMBER 21-7162

ACTION

N OWNER LAST NAME - STORM FARMS INC.

N ADDRESS LINE 1 - BOX 236

N SOURCE - FALLS RIVER

N STAGE - APPLICATION

N DIVERSION POINT - SENW 04 08N 43E

N FROM - 04-01 TO - 11-01 USE - IRRIGATION

N USE - IRRIGATION

N USE - IRRIGATION

N USE - IRRIGATION

N REMARKS - APPLICANT HAS EASEMENT WITH MR. HESSMAN FOR POINT OF DIVERSION

N OTHER RIGHTS FOR SAME USE - 43 1/2 AF FREMONT MADISON STORAGE

N DIVERSION MEANS - PUMP AND PIPELINE

CITY - ASHTON,

TRIBUTARY OF - SNAKE RIVER

PRIORITY - 12-18-1978 COUNTY - FREMONT

STATE - ID ZIP CODE - 83420

TOTAL DIV. RATE - 8.0000CFS

USE DIV. RATE - 8.0000CFS

PLACE OF USE - TWN 08N RNG 43E SEC 04 TRACT NWSE

TRACT SESE

TRACT NENE

TRACT SWNE

TRACT NESE

TRACT NWNW

AC 40 TRACT SWSE

AC 40

AC 40 TRACT NWNE

AC 40 TRACT SESE

AC 40

AC 40 TRACT SWNW

AC 40

AC 40

AC 40

AC 40

8210

400

160

^
PB
#5