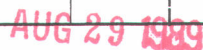
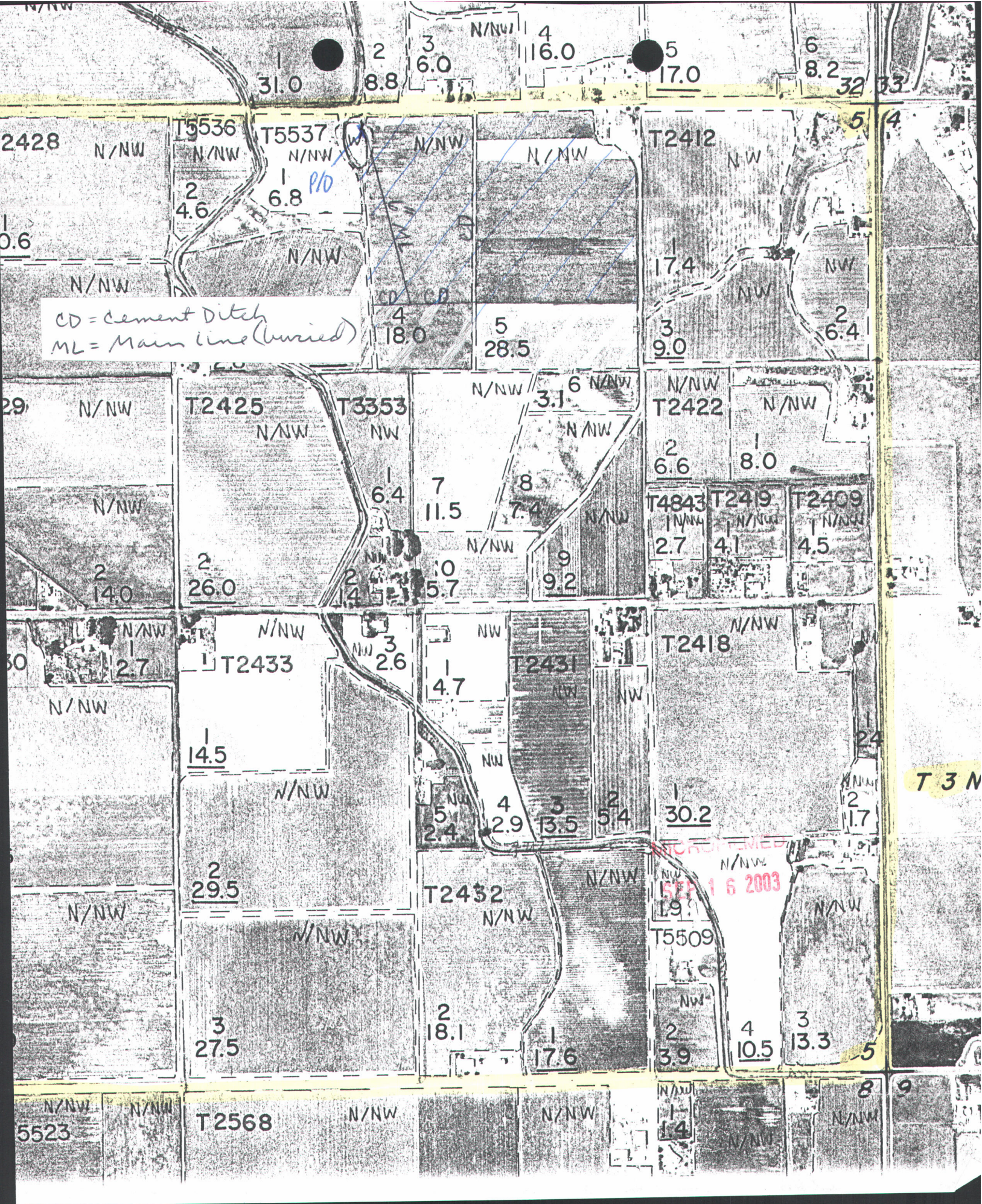


- WATER**

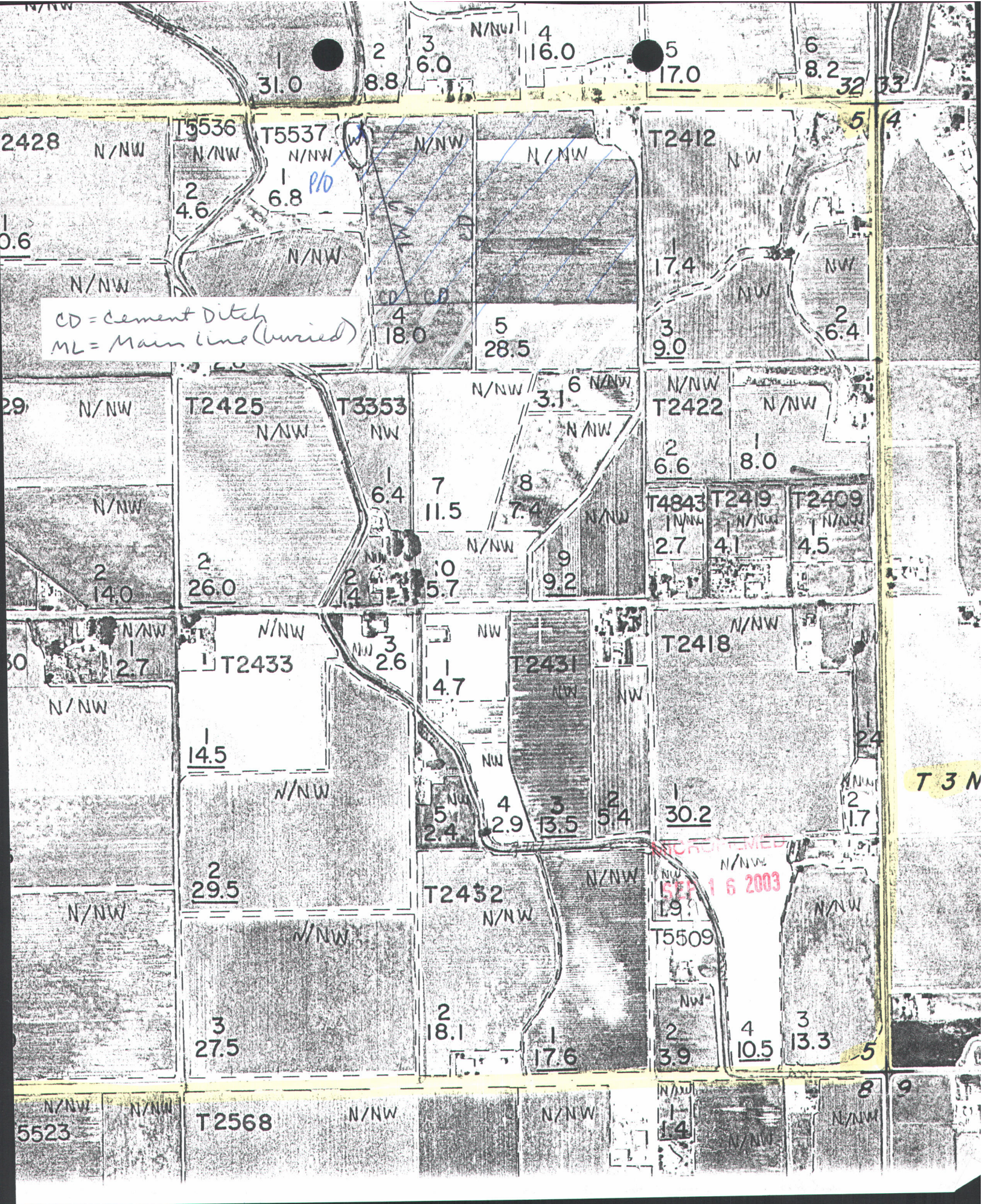


Pres.



CD = Cement Ditch
ML = Main line (buried)

RECORDED
SEP 16 2003





ed by the Geological Survey

topograph prepared from 1:80,000-scale aerial
photos taken July 30, 1981

and 10,000-foot grid ticks: Idaho
system, west zone
(see Mercator)

ter Universal Transverse Mercator grid, zone 11
th American Datum

in the predicted North American Datum 1983 move
tion lines 16 meters north and 78 meters east
by dashed corner ticks

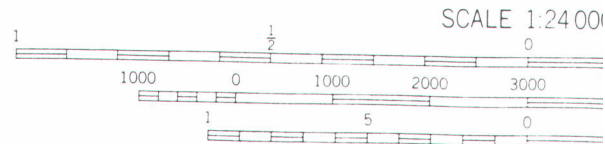
very rectified by optical scanning
ible or mismatched image occur use the
image position for map point

s from Caldwell, Idaho
scale topographic map dated 1971

CD = cement ditch
ML = Mainline

T3N
R3W
Sec 5
Gov Lts
2+3

NORTH



Copies Of These Map
At Bonneville Blue F

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SEP 16 2003

THIS MAP COMPLIES WITH NATIONAL MA
FOR SALE BY U. S. GEOLOGICAL SURVEY,



Parma
Water Lifter
Pump
7.5 HP

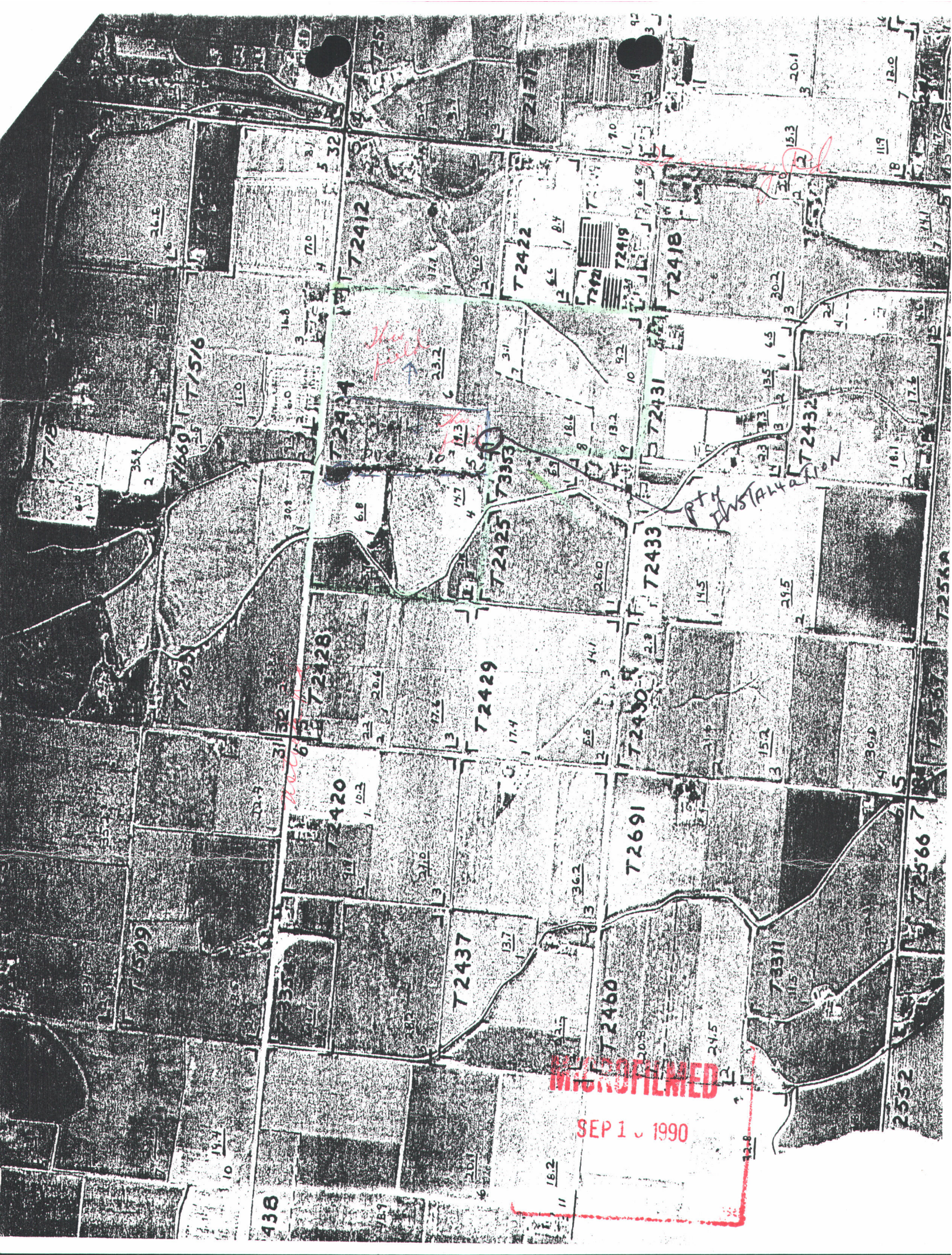
Pond area



cement ditch
Running North
in NWNE

MICROFILMED

SEP 16 2003



Hill Field

PTX
INSTALLATION

MICROFILMED

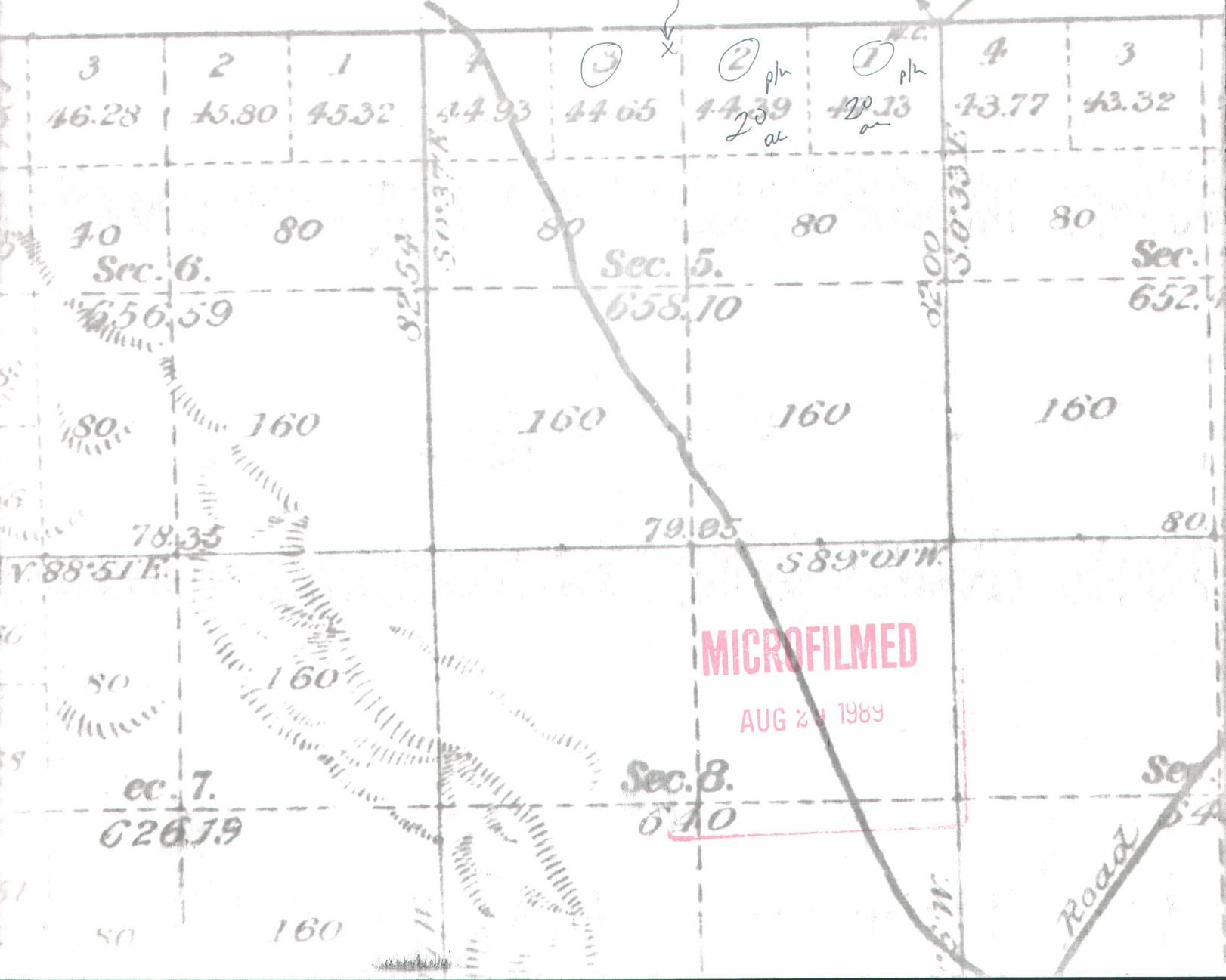
SEP 1 1990

ntship N° 3 North

Range N°

T3N
R3W
S. 5

plg
X



BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE STATE OF IDAHO

IN THE MATTER OF PERMIT)
NO. 63-10770 IN THE NAME OF)
V. E. GRAVES & SONS INC.)
_____)

ORDER

This matter having come before the Department of Water Resources (Department) as a result of a request to waive a certain condition of approval on a permit to appropriate water, the Department makes the following Findings of Fact, Conclusions of Law, and Order:

FINDINGS OF FACT

1. On June 26, 1989, the Department issued Permit 63-10770 (permit) to V. E. Graves & Sons, Inc. (permit holder) with a condition of approval requiring the submittal of a written agreement with the irrigation district or canal company serving the area containing the point of diversion with the Department of Water Resources providing for the coordination of the permitted use with the irrigation district or canal company operation.
2. On July 29, 2003, the Department received a request from the permit holder to remove the written agreement requirement. The permit holder stated that he had contacted the Wilder Irrigation District and Boise Project Board of Control to obtain a written agreement. According to the permit holder, these entities stated that the ditch is not one in which they have an interest and that it is not under their control.

CONCLUSIONS OF LAW

1. The right holder has tried to comply with the condition of approval of the permit.
2. The Department should waive the requirement for submittal of a written agreement from the irrigation district or canal company.

ORDER

IT IS THEREFORE, HEREBY ORDERED that the condition of approval requiring the submittal of a written agreement is **WAIVED**.

Dated this 3rd day of September, 2003.


L. GLEN SAXTON
Administrator
Water Management Division

MICROFILMED
SEP 16 2003

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

RECEIVED

JUL 28 2003

Department of Water Resources

CHANGE IN ADDRESS

This form can be used to notify the Department of a change in
address of the owners of record for the listed water rights.

(Please print or type)

[] Water Right Number(s): 63-10770

[] Name(s): V.E. GRAVES + Sons, Inc.

[] Old Mailing Address: P.O. Box 216

CADWELL, ID 83605

[] New Mailing Address: 1720 FILLMORE

CADWELL ID 83605

Telephone Number: (208) 343-2452

[] Signature(s) of Owner(s) Paula L. Lerner

President

(Include your title if on behalf of company or organization)

Date: July 23, 2003

MICROFILMED

SEP 16 2003

Database updated - Kari Lynn - 7.30.03

100⁰⁰
RECEIVED

JUL 6 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
PROOF OF BENEFICIAL USE

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. 63-10770 Telephone No. 454-2418

Name(s) of Permit Holder(s): V E GRAVES AND SONS, INC.

Post Office Address: P O Box 216, Caldwell, Id 83605

Source of Water: Unnamed sediment pond V E Graves and Sons, Inc. farm

If ground water, well driller's name: _____ Date drilled: _____

Extent of Use:
Domestic _____ (No. of households) Irrigation 40 (No. of acres)
Stockwater _____ (No. and type of stock) Other _____

Total rate and/or volume for which proof is submitted 0.80 cfs _____ acre/feet

Show date water was first diverted and beneficially used under this permit: 1986

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

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

OR

Flow Measurement Port: Required? ☒ Yes ☐ No Installed? ☒ Yes ☐ No Being installed by
Parma Co.

Fee Enclosed: \$ 100.00 (See License Examination Fee Schedule)

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

V E Graves 459-1518 454-2418
Name Telephone No.

P O Box 216, Caldwell, ID 83605
Address

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

May 10 1990

Date

J. E. Graves
Signature (and title if on behalf of a company or organization)

SEP 18 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

R 434-2418
O 459-1518

1. Name of applicant V. E. Graves & Sons, Inc. Phone _____

Post office address Box 216, Caldwell, ID ~~83605~~ 83606-0216 West End Drain

2. Source of water supply wastewater which is a tributary of ~~Boise River~~

3. Location of point of diversion is _____ ¼ of NE ¼ of NW ¼, Govt. Lot 2³

Sec. 5 Township 3N Range 3W B.M. Canyon County; additional

points of diversion if any: South side of Ustick Rd., one-half mile west of intersection of Farmway Road and Ustick Road. (re-describes p/d above)

4. Water will be used for the following purposes:

Amount 0.8 for irrigation purposes from March 15 Nov. 15
(cfs or acre-feet per annum) April 15 Oct. 15 (both dates inclusive)

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 is (a) 0.80 and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Wastewater flows into a sediment pond, pumping structure & pump, pipeline. Unnamed pond on V. E. Graves & Sons, Inc. farm. Pond is 150'x80'x3' (.8 ac.ft., thus part of diversion, no storage required)**

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 _____ inches; proposed depth of well is _____ feet.

d. Is ground water with a temperature of greater than 90°F being sought? Microtunneling

7. Time required for the completion of the works and application of the water to the proposed beneficial use is

1 years (minimum 1 year).

AUG 29 1989

** per telecon with V.E. Graves, 2/28/89.

a. Hydropower; show total feet of head and proposed capacity in KW. _____

b. Stockwatering; list number and kind of livestock. _____

c. Municipal; show name of municipality. _____

d. Domestic; show number of households. _____

e. Other; describe fully. _____

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 the use (example: *D for Domestic*) in the corresponding place of use below. See instructions for standard symbols.

[illegible]

10. Describe any other water rights used for the same purposes as described above. Wilder Irrigation District water.

11. a. Who owns the property at the point of diversion? Applicant

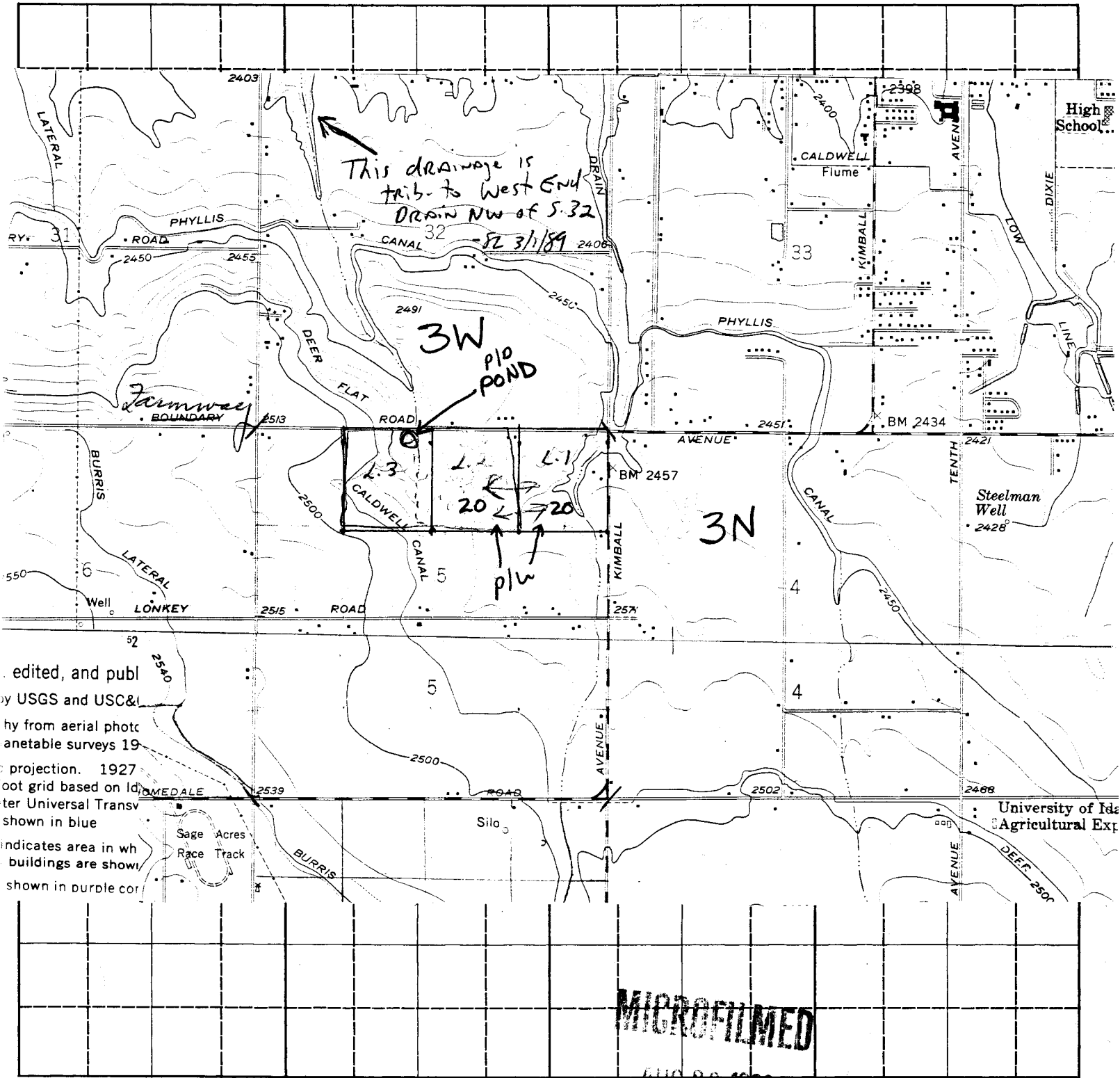
b. Who owns the land to be irrigated or place of use?

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

applicant to make this filing.

12. Remarks:

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



MICROFILMED

AUG 29 1989

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.

Mildred N. Starnes
Secy.

V E GRAVES & SONS, INC.

(Applicant)

W. E. Graves
Pres.

Proposed Priority 12/15/88

Received by KW Date 12-15-88

Fee \$ 45.00

Received by KW Date 12-15-88

12-19-88

3:30 p.m.

Preliminary check by 2:25

#1.00 = 0003959
#44.00 = 0003957 Date 12/15/1988

Published in Press-Tribune Date 3/15 & 3/33/89

Publication approved at

Publication prepared by GC Date 3-8-89

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. 63-10770, 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

July 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:

Water shall not be diverted under this permit until a written agreement with the irrigation district or canal company serving the area containing the point of diversion is filed with the Department of Water Resources providing for the coordination of the permit use with the irrigation district or canal company operation.
Prior to the diversion of water under this permit a flow measurement port or other device as specified by the Department shall be installed to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.

Witness my hand this 26th day of June, 1989.

J. New Taylor

RECORDED

AUG 29 1989

FOR DISTRICT USE ONLY: IDCON NO.

7-2181 (10-87)
Bureau of Reclamation

MULTIPLE OWNERSHIP CERTIFICATE OF LANDHOLDINGS
Required by the Reclamation Reform Act of 1982

OMB CLEARANCE NO.: 1006-0005
EXPIRATION DATE: August 31, 1988

SECTION 1: DISTRICT AND LANDHOLDER IDENTIFICATION

LANDHOLDER NAME(S)

DISTRICT NAME **SOURCES**

W. E. Graves & Sons Inc.

STATE(S) IN WHICH LANDHOLDER IS ESTABLISHED
OR REGISTERED (If applicable)

FEDERAL EMPLOYER'S IDENTIFICATION NUMBER (FEIN)
(If applicable)

TYPE OF ENTITY (Check one):

☒ CORPORATION

PARTNERSHIP

ASSOCIATION

JOINT TENANCY OR TENANCY-IN-COMMON

TRUST

OTHER (Describe) _____

SECTION II: LANDHOLDER STATUS

A. HAS THE DISTRICT NAMED ABOVE, OR ANY OTHER DISTRICT IN WHICH THIS ENTITY OWNS OR LEASES IRRIGATION LAND, AMENDED ITS CONTRACT WITH THE UNITED STATES TO CONFORM TO THE DISCRETIONARY PROVISIONS OF THE RECLAMATION REFORM ACT OF 1982, OR ENTERED INTO A NEW CONTRACT WITH THE UNITED STATES AFTER OCTOBER 12, 1982? (IF YOU DO NOT KNOW, PLEASE ASK A DISTRICT OFFICIAL.)

B. HAS THIS ENTITY MADE AN IRREVOCABLE ELECTION TO CONFORM TO THE DISCRETIONARY PROVISIONS OF THE RECLAMATION REFORM ACT OF 1982?

IF YOU ANSWERED "NO" TO BOTH 11.A AND 11.B DO NOT COMPLETE THIS FORM. CONTACT YOUR DISTRICT OFFICE TO OBTAIN THE PROPER FORM.

C. (LIMITED RECIPIENTS ONLY) DID THIS ENTITY RECEIVE FEDERAL RECLAMATION PROJECT WATER ON OR BEFORE OCTOBER 1, 1981?

SECTION III: PART OWNER/BENEFICIARY IDENTIFICATION

A. IS THIS ENTITY OWNED BY, OR DOES IT BENEFIT, 25 OR FEWER PERSONS?

B. DO ANY OF THE OWNERS OR BENEFICIARIES HOLD AN INTEREST GREATER THAN 4 PERCENT IN THIS ENTITY WHICH AMOUNTS TO MORE THAN 40 ACRES THROUGH ATTRIBUTION?

C. IF THE ANSWERS TO BOTH III.A AND III.B ABOVE ARE "NO," SKIP THE REMAINDER OF THIS SECTION AND PROCEED TO SECTION IV.

IF THE ENTITY HAS MORE THAN 25 OWNERS OR BENEFICIARIES WHOSE INTEREST IN THE ENTITY RESULTS IN AN ATTRIBUTION OF MORE THAN 40 ACRES, AND WHOSE INTEREST IN THE ENTITY EXCEEDS 4 PERCENT, MUST BE IDENTIFIED HERE. IF THERE ARE 25 OR FEWER OWNERS OR BENEFICIARIES, ALL SUCH PERSONS MUST BE IDENTIFIED HERE, REGARDLESS OF THEIR INTEREST.

ALL PERSONS IDENTIFIED HERE MUST COMPLETE AND SUBMIT EITHER FORM 7-2190, "INDIVIDUAL'S REPORT OF LANDHOLDINGS," OR FORM 7-2180, "INDIVIDUAL'S CERTIFICATE OF LANDHOLDINGS," UNLESS THEY OWN AND/OR LEASE 40 ACRES OR LESS WESTWIDE.

PART OWNER OR
BENEFICIARY NAMEPERCENTAGE OF
INTEREST HELD

BENEFICIARY NAME	NUMBER	INTEREST HELD
Wm. Graves	519-36-1095	15.13 %
Michael N. Graves	519-36-1094	15.13 %
Ronald N. Graves	519-48-1008	24.66 %
Michael E. Graves	519-58-9173	23.46 %
Maureen G. Trusby	519-64-3438	21.60 %

ATTACH ADDITIONAL PAGES IF NEEDED

ATTACH ADDITIONAL PAGES IF NEEDED

SECTION IV: INDHOLDINGS

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 uninterruptedly 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:
March 15, 22, 1989

Debra Martin del Campo

STATE OF IDAHO)
)
COUNTY OF CANYON)

On this 22nd day of March in the year of 1989, before me, a Notary Public, personally appeared Debra Martin del Campo, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that he/she executed the same.

Leannet Leask
Notary Public for Idaho
Residing at Nampa

MY COMMISSION EXPIRES
JULY 12th, 1991

NOTICE OF APPLICATION
FOR WATER RIGHT

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

63-10745

HOLLETT, BUD
5048 SUNDERLAND
BOISE, ID 83704
Source: GROUNDWATER
Diversion Pt: SWNE Sec 29 T 05N
R 02W
Use: IRRIGATION (.030 CFS)
DOMESTIC (.040 CFS)
Date Filed: December 6, 1988
In: T05N R02W S29 SWNE
1.0 ACRES TOTAL

63-10770

V.E. GRAVES & SONS INC.
P.O. Box 216
CALDWELL, ID 83605
Source: WASTE WATER
Tributary: WEST END DRAIN
Diversion Pt: LOT 3 (NENW) Sec
5 T 03N R 03W
Use: IRRIGATION (.800 CFS)
Date Filed: December 15, 1988
In: T03N R03W S05 Lot 1 (NENE)
Lot 2 (NWNE)
40.0 ACRES TOTAL

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 APRIL 3, 1989.

R. KEITH HIGGINSON
Director
March 15, 22, 1989



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Boise, ID 83706 - P.O. Box 83720, Boise, ID 83720-0098

Phone: (208) 327-7900 Fax: (208) 327-7866 Web Site: www.idwr.state.id.us

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

September 3, 2003

V E GRAVES & SONS INC
1720 FILLMORE
CALDWELL ID 83605

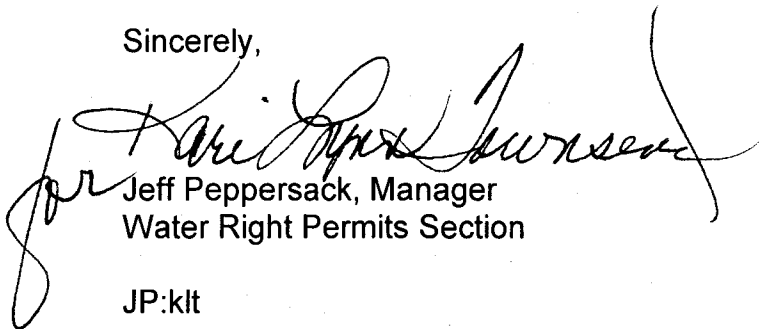
RE: Order In the Matter of Permit 63-10770

Dear Interested Parties:

Enclosed please find the Order issued by the department in reference to the above listed information.

If you have any questions regarding this matter, please call me at 327-7940.

Sincerely,



Jeff Peppersack, Manager
Water Right Permits Section

JP:klt

Enclosure

MICROFILMED

SEP 16 2003

RECEIVED

JUL 29 2003

Department of Water Resources

V. E. Graves & Sons, Inc.
1720 Fillmore
Caldwell, Idaho 83605

July 28, 2003

State of Idaho
Department of Water Resources
P. O. Box 83720
Boise, Id 83720

Attn: Kay Walker

Re: Water Permit: 63-10770

Gentlemen:

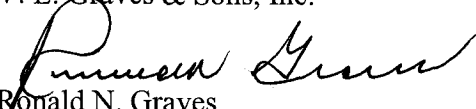
This letter is in response to your request of June 24, 2003, relating to a condition contained in the above referenced permit that the applicant have an agreement with the irrigation district or canal company servicing the area containing the point of diversion.

Upon receiving your letter I contacted the Wilder Irrigation District and was informed by the district that since the ditch in which the diversion has been constructed is a waste ditch, it is not a ditch under their jurisdiction. The waters in the ditch are waste water, not waters over which the Wilder Irrigation District is asserting control. The Wilder District suggested that I contact the Boise Project Board of Control, which I did, and spoke with Ken Henley. Mr. Henley reviewed the files of the Boise Project Board of Control, then visited the site and advised me that the ditch is not one in which they have an interest and advised that from their standpoint we are free to pond the water and divert if we so desire.

Since the ditch is wholly contained within our property, in other words we own the property on each side of this small ditch and both the Wilder Irrigation District and the Boise Project Board of Control have disclaimed any interest in the ditch or the waters that are flowing therein, I request that the condition be removed from the permit and the permit be licensed.

If you have any further questions regarding this request, please contact the undersigned at 389-7312.

Sincerely,
V. E. Graves & Sons, Inc.


Ronald N. Graves
President

MICROFILMED

SEP 16 2003

MEMORANDUM

TO: File 63-10770

FROM: KAY WALKER *KW*

RE: Conversation with Ron Graves

Date: July 24, 2003

.....

Mr. Graves called me concerning my request for information concerning the condition of approval on this permit. His father V. E. Graves is deceased and Ron is pursuing my request for information.

Mr. Graves has talked with Wilder Irrigation District and they say that they don't have jurisdiction over this ditch. The pond developed is in a waste ditch and not a supply ditch. Mr. Graves has also been in touch with the Bureau of Reclamation and Boise Project Board of Control to see if they have any control over this ditch. He needs additional time to pursue the request for compliance with the condition. I told him he could have an additional 30 days to submit whatever he can find in this matter.

MICROFILMED

SEP 16 2003



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Boise, ID 83706 - P.O. Box 83720, Boise, ID 83720-0098
Phone: (208) 327-7900 Fax: (208) 327-7866 Web Site: www.idwr.state.id.us

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

May 19, 2003
June 24

V E GRAVES & SONS INC
PO BOX 216
CALDWELL ID 83606-0216

RE: Permit No. 63-10770

Dear Permit Holders:

The Department of Water Resources is reviewing the above referenced permit prior to issuing a water right license. We find in reviewing our file that we need documentation to show that you have complied with the conditions of this permit.

The condition you must show compliance with is as follows:

Water shall not be diverted under this permit until a written agreement with the irrigation district or canal company serving the area containing the point of diversion is filed with the Department of Water Resources providing for the coordination of the permit use with the irrigation district or canal company operation.

Please provide the documentation required, within 30 days from the date of this letter, so that we can proceed with preparing a license for your water system. If we don't hear from you within this 30-day period we will assume that you no longer have any interest in this permit and will proceed to void it from our records.

If you have any questions in regard to this matter, please do not hesitate to contact me at (208)327-7944.

Sincerely,

KAY WALKER
Sr. Water Resource Agent

KW:k

MICROFILMED

SEP 16 2003



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Boise, ID 83706 - P.O. Box 83720, Boise, ID 83720-0098
Phone: (208) 327-7900 Fax: (208) 327-7866 Web Site: www.idwr.state.id.us

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

Fax

To: Ron Graves From: Kay Walker - 327-7944
Fax: 343-1822 Date: 6-24-03
Phone: _____ Pages: 1 + 1 cover
Re: Permit 63-10770 CC: _____

☐ Urgent ☐ For Review ☐ Please Comment ☒ Please Reply ☐ Please Recycle

•Comments:

*Please respond by 7-24-03.
Thanks!*

MICHAEL L. LEE

SEP 1 4 2003

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
North Orchard Street, P.O. Box 83720
Boise, Idaho 83720-0098

Return Service Requested

UN/C

POSTAL ADDRESS
UNKNOWN

RECEIVED

JUN 23 2003

Department of Water Resources

MAILING
SEP 10 2003

DAAGTMS A3606





State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Boise, ID 83706 - P.O. Box 83720, Boise, ID 83720-0098
Phone: (208) 327-7900 Fax: (208) 327-7866 Web Site: www.idwr.state.id.us

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

May 19, 2003

V E GRAVES & SONS INC
PO BOX 216
CALDWELL ID 83606-0216

RE: Permit No. 63-10770

Dear Permit Holders:

The Department of Water Resources is reviewing the above referenced permit prior to issuing a water right license. We find in reviewing our file that we need documentation to show that you have complied with the conditions of this permit.

The condition you must show compliance with is as follows:

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Please provide the documentation required, within 30 days from the date of this letter, so that we can proceed with preparing a license for your water system. If we don't hear from you within this 30-day period we will assume that you no longer have any interest in this permit and will proceed to void it from our records.

If you have any questions in regard to this matter, please do not hesitate to contact me at (208)327-7944.

Sincerely,

KAY WALKER
Sr. Water Resource Agent

KW:k

MICROFILMED
SEP 16 2003

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
NOV 25 1998
Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-10770

1. Owner: V. E. Graves & Sons Inc. Phone No. 459-2582

Current Address: PO Box 216, Caldwell ID 83606-0216

2. Accompanied by: Culy Vassar EXAM DATE : 7/18/1997

Address: Caldwell Phone No. 454-0958

Relationship to Permit Holder: Tenant Farmer

3. Source: Waste Water tributary to West End Drain

B. OVERLAP REVIEW

1. Other water rights with the same place of use: Wilder Irrigation

2. Other water rights with the same point of diversion: _____

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Govt. Lot	¼	¼	¼	Sec	Twp	Rge	County	Method of Determination/Remarks
	3	NE	NE	NW	5	3N	3W	Canyon	USGS Quad, CFSA Photo

2. Place(s) of Use:

Indicate Method of Determination CFSA Photo

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
3N	3W	5		35 42			5 43												40

MICROFILMED
SEP 1 1998

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.

SEE ATTACHED SHEET.

Y Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

Y Aerial Photo Attached (required for irrigation of 10+ acres).

Y Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
		7.5	Parma Water Lifter		

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

D. FLOW MEASUREMENTS

1.

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

2. Measurements: Theoretical

E. NARRATIVE/REMARKS/COMMENTS

A 7.5 hp Parma Water Lifter pump lifts waste water 50' from a 50' x 100' pond into a 6" mainline. The water then flows 1/4th mile south and open discharges into a cement ditch used to irrigate 40 acres. The CFSA photo equates the fields at 45.5 acres, however the permit limits waste water application to 40 acres. Wilder Irrigation District water is also used on the property. No other rights are used. The contact person for this permit is Ron Graves at 336-2110. His Mother, Mildred Graves resides at the address and phone number

SEP 16 2003

listed on the permit, but is not familiar with the farming operations.

Conditions of approval have not been met.

Have conditions of permit approval been met? ___ yes ___X_ no

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SEP 16 2003

F. FLOW CALCULATIONS

__Y__ Additional Computation Sheets Attached

Measured Method:

See attached worksheet

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 40 \times 4.5 = 180$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .8 \times 246 \times 1.9835 = 390.3$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 180$$

B

2. Volume Calculations for Other Uses:

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion	Annual Volume
	From	To	Q (cfs)	V (afa)
Irrigation	3/15	11/15	.80	180

Totals: .80 180

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

I. AUTHENTICATIONField Examiner's Name Loi Gnauer Date 11/19/98

Reviewer _____ Date _____

SEAL

MICROFILMED

SEP 16 2003

Pumpback Computation Spreadsheet (DRT 1/24/1995)

Data Entered By: Lori Graves

Project: Flow Computat63-10770

Given: See Data Table

Compute head losses with the Williams and Hazen Formula:
 $f = 0.2083 * (100 / \text{roughness})^{1.85} * ((\text{cfs} * 448.8)^{1.852} / \text{ID}^4 * 0.8655 * \text{Length})$

To Find: Compute Rate of Flow for a Pumpback System

Data Table

Vertical Lif 50.00 feet

Pressure Req 0.00 psi

Required Hea 50.00 feet

Pump Horsepo 7.50 horsepower

Pipe Roughne 150.00 Note: pvc = 150, smooth and straight pipe = 140
 aluminum - joint length 20' = 125, joint length
 30' = 130, joint length 40' = 132, joint length
 50' = 134, new riveted steel = 100
 old riveted steel = 100, old cast iron = 95,
 old pipes in poor condition = 60 to 80

Inside Diameter in Inches	Equivalent Length in Feet	Unit Head Loss	Total Friction Head Loss from Pipe Friction	Head Loss per 100 ft
5.75	700.00	7.48		1.07

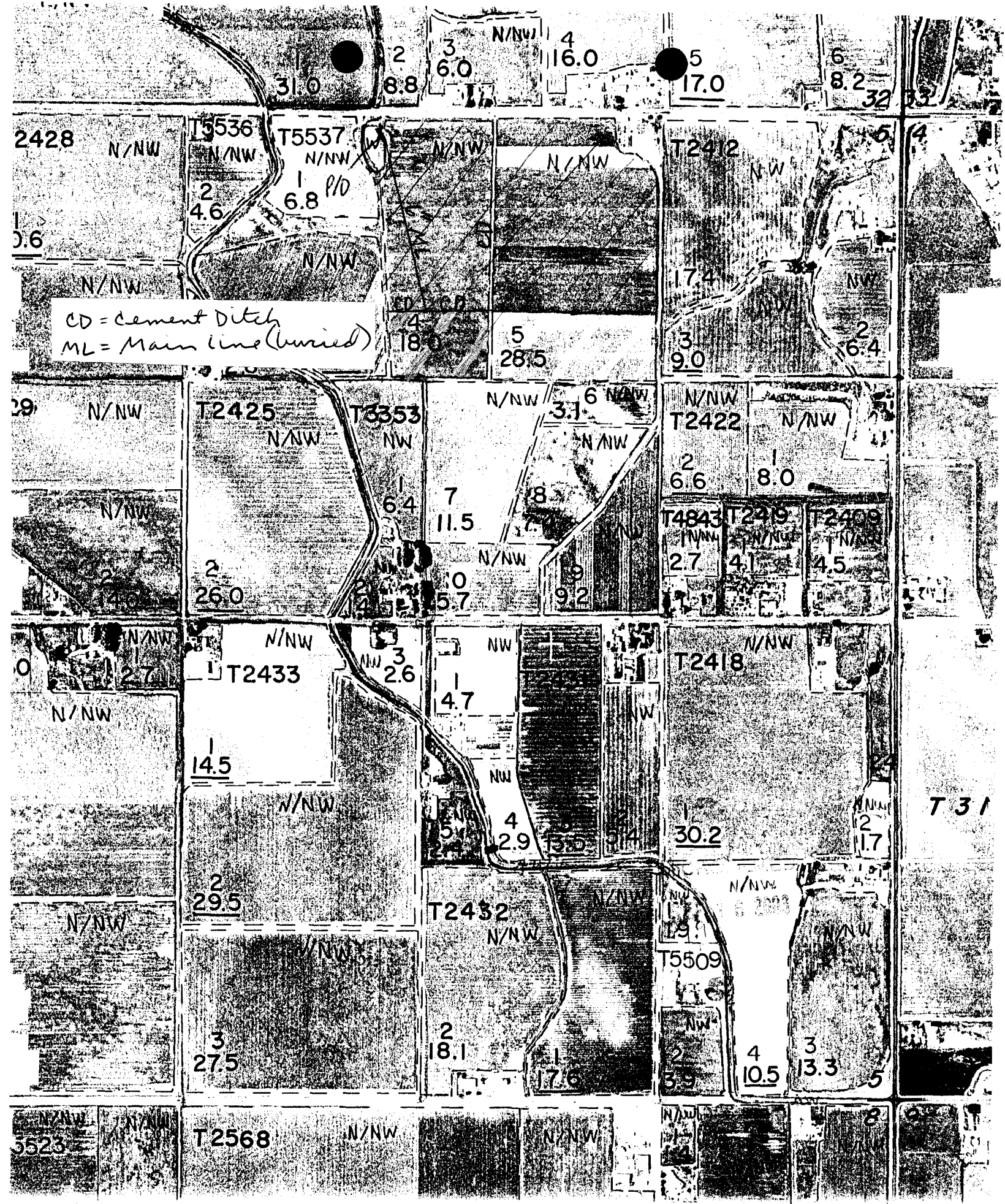
7.48

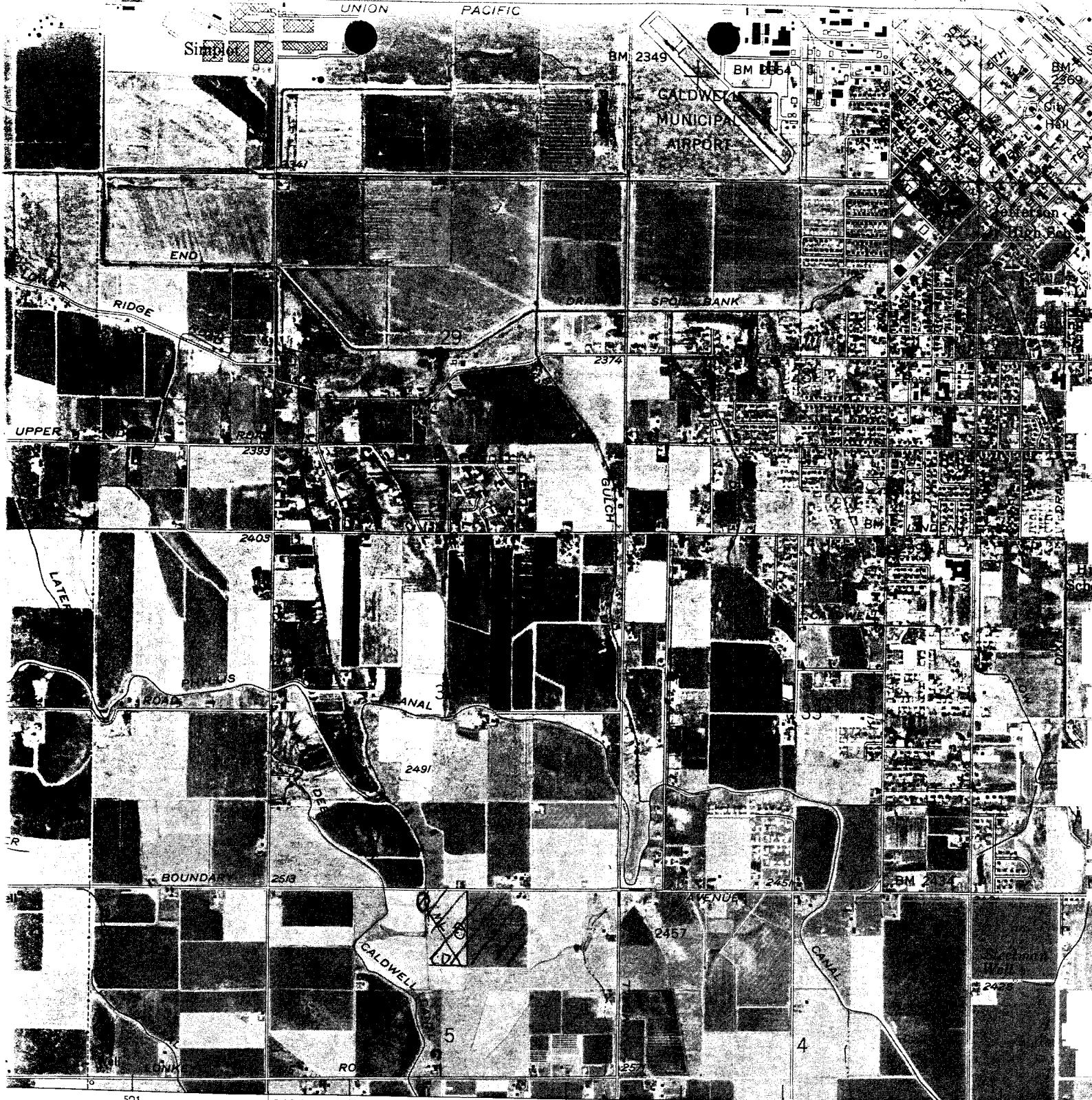
Initial Estimate of Rate of Flow: 0.800 CFS

Computation of Rate of Flow: 0.80

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SEP 16 2003

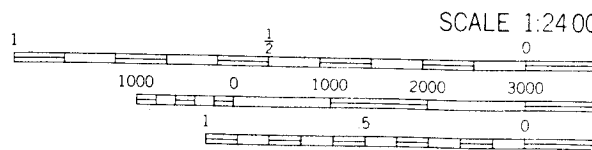
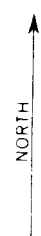




ed by the Geological Survey
 topograph prepared from 1:80,000-scale aerial
 photos taken July 30, 1981
 and 10,000-foot grid ticks: Idaho
 system, west zone
 (Mercator)
 per Universal Transverse Mercator grid, zone 11
 on American Datum
 on the predicted North American Datum 1983 move
 on lines 16 meters north and 78 meters east
 by dashed corner ticks
 erved, rectified by optical scanning
 able or mismatched image occur use the
 image position for map point
 s from Caldwell, Idaho
 scale topographic map dated 1971

CD = Cement ditch
 ML = Mainline

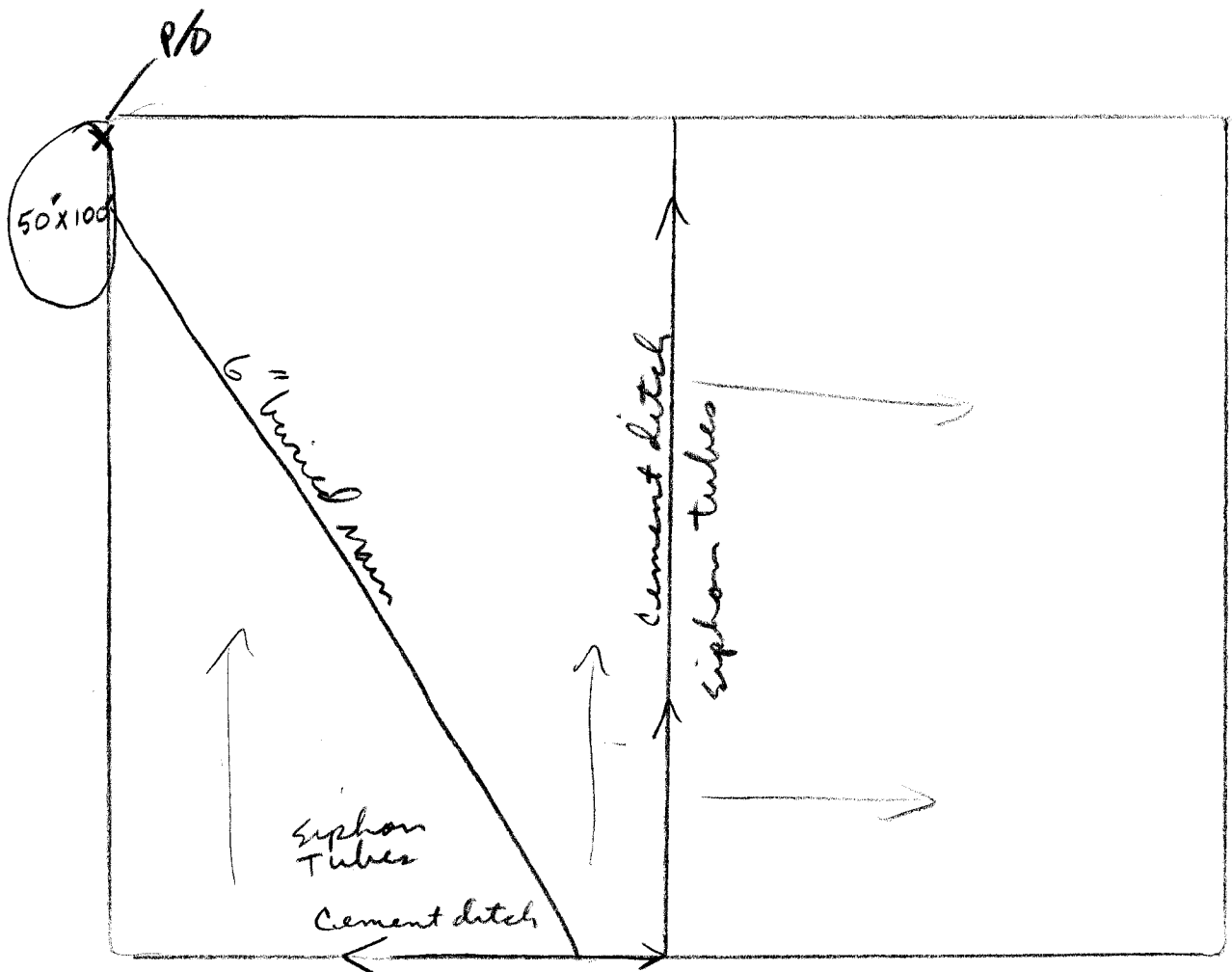
T3N
 R3W
 Sec 5
 Gov. Lts
 2+3



Copies Of These Maps
 At Bonneville Blue F

MICROFILMED
 SEP 1 1980

THIS MAP COMPLIES WITH NATIONAL MAP
 FOR SALE BY U. S. GEOLOGICAL SURVEY,



Gravity irrigation North from
 East/West ditch. Gravity irrigation
 East from North/South ditch.
 Land slope allows for system
 design.

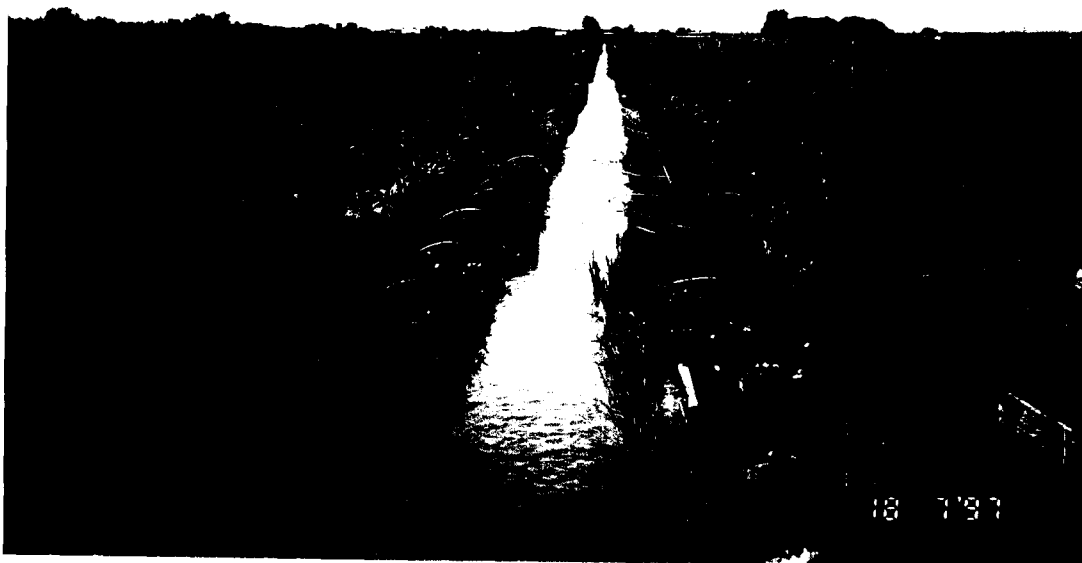
MICROFILMED

SEP 16 2000



Parma
Water Lifter
Pump
7.5 HP

Pond area



Cement ditch
Running North
in NWNE

September 7, 1990

V.E. GRAVES & SONS INC.
P.O. BOX 216
CALDWELL, ID 836060216

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-10770

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

RECEIVED

SEP 18 1990

FROM

[Signature]

DATE

8-21-90

TO

[Signature]

SUBJECT

63-10770

- Kind -

Let's treat as
if timely rec'd
in this case.

2
rec.

The

Thon

[Signature]

8-21

For some
64th of

July 2ND because the 1st of July

[Signature]

SIGNATURE

That's 5 days. - Can I accept it as received on time?

FROM

Quinn

TO

Slav

SUBJECT

63-10770

DATE

8-21-90

This is postmarked June 21st from Boise.
For some reason we didn't get it until the
6th of July. We could accept it until Mon
July 2nd because the 1st was on Sunday. *[Signature]*
That's 5 days. - Can I accept it as received on time?

SIGNATURE

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 63-10770

Date: 8-6-90

General Considerations:

☒ Name same as permit
☒ Signature the same as permit holder
☒ Address change OK 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:

not acceptable

Priority Calculation:

Date proof received	<u>8/1</u>	
Date proof due		-
No. of days late		=
Priority date		+
NEW PRIORITY DATE		=

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM



State of Idaho

DEPARTMENT OF WATER RESOURCES

1300 South Orchard Street, Statehouse Mail, Boise, Idaho 83726 (208) 327-7900

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

April 30, 1990

V.E. GRAVES & SONS INC.
P.O. BOX 216
CALDWELL, ID 836060216

PROOF DUE NOTICE

RE: PERMIT NO. 63-10770

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 July 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
Rita Fleck
Secretary/Records Manager

Enclosures

*Harry Bingham of Agric Lines
has followed instruction of
your Dept & Weir within
Place of hanging on corner
Post about 1/2 way.
(Graves)*

MICROFILMED

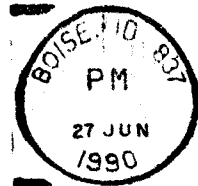
SEP 18 1990

SEP 1 1990

SEP 1 1990

V. E. Graves & Sons, Inc.

BOX 216 - CALDWELL, IDAHO 83606-0216



State of Idaho
Dept of Water Resources
1301 N. Orchard
Boise, ID
83706 2237

138696
April 30, 1990

V.E. GRAVES & SONS INC.
P.O. BOX 216
CALDWELL, ID 836060216

PROOF DUE NOTICE

RE: PERMIT NO. 63-10770

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SINCERELY,

Rita Fleck
Secretary/Records Manager

Enclosures

MICROFILMED

SEP 18 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Statehouse
Boise, Idaho 83720
(208) 334-7900
June 30, 1989

V.E. GRAVES & SONS INC.
P.O. BOX 216
CALDWELL, ID 83605

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 63-10770

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.

Be sure to note the special condition requiring you to install a measuring device, or a flow measurement port to provide for the installation of measuring equipment by the Department. Enclosed please find a list of measuring device options, and specifications for the installation of the flow measurement port.

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. If development is complete, you may submit proof of beneficial use immediately.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

MICROFILMED

AUG 29 1989

Form No. 202a.

4/87

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: SL DATE: 3/1/89 APPLICATION: 63-10770

REQUIRED INFORMATION

- ☒ Name: (If applicant is a corporation or partnership, names and addresses for the director, officers, and other partners must be included.) *see signature area on application*
- ☒ Address:
- ☒ Source: (See USGS Quad for names of water sources)
- ☒ Point of Diversion: (10 acres for spring, lot & block descriptions for Subdivisions, local name)
- ☒ 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:

Gov't. Lots:

Y P/D

Y P/U

ADDITIONAL INFORMATION

- YES NO
- ☒ ☐ Overlapping place of use: (Describe source & relationship to present application on the back.)
- ☒ ☐ Overlapping point of diversion:
- ☒ ☐ Field check required: Field check by: _____
- ☒ ☐ Field report attached:
- ☒ ☐ Critical groundwater area:
- ☒ ☐ Groundwater management area:
- ☒ ☐ Send dam safety information:
- ☒ ☐ Send power requirement letter:
- ☒ ☐ Send fish farm requirement letter:
- ☒ ☐ Power residency affidavit:
- ☒ ☐ Power efficiency form:
- ☒ ☐ Within trust water boundry: (If yes, attach Trust Water Supplementary Analysis Sheet.)
- ☒ ☐ Diversion greater than 5 cfs or 500 af: (If yes, attach Large Diversion supplementary analysis sheet.)
- ☒ ☐ *REQUEST ADDITIONAL INFORMATION FROM THE APPLICANT

RECEIVED

DATE REQUESTED:

☒ Additional information on reverse side:

MAY 12 1989

Department of Water Resources

Does not need
to be conditioned
under watermaster
control since
source is
wastewater. *kw*

PROCESSING

YES NO
In form for advertising: ☒
Statewide advertising: ☒
Fee amount, receipt number and
SEND COPIES TO

YES NO
I.D. Health and Welfare
I.D. Fish and Game
I.D. Lands
Adjudication Bureau
FINAL REGIONAL PROCESSING REVIEW

YES NO
Affidavit of publication received: ☒
Application published correctly: If not, record action taken. ☒

Publication dates and paper recorded on application: ☒
Protests received, final date for protest *April 3 1989* ☒
Protests, dates, resolution of protest recorded on application: ☒
Recommendations attached: ☒
Measuring device required: ☒
Measuring port required: ☒
Water delivered by water master? District # *103 NO-* ☒
Special conditions of approval or cover letter: (see additional info. below) ☒
See Below For Additional Information ☒
Recommended Date of Priority *12/15/1988* ☒
Recommended by: *DM*

STATE OFFICE REVIEW

See below for additional information. By *kw* Date *6/21/89*

ADDITIONAL INFORMATION

Overly *63-02388 Boise River for building any dist. for some lands.*
Water shall not be diverted under this permit until *33*
a written agreement with the irrigation district or
canal company serving the area containing the point
of diversion is filed with the department providing
for coordination of the permitted use with the
irrigation district or canal company operation.

V. E. Graves & Sons, Inc.

BOX 216 -- CALDWELL, IDAHO 83606-0216

note
zip code
change. pw



AUG 29 1989

RECEIVED

Dept of Water Resources
1301 No. Orchard
State House Mail
Boise ID 83720



State of Idaho
DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 - (208) 327-7900

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

June 13, 1989

RE: Application for Permit No. 63-10770

V.E. Graves & Sons, Inc.
Box 216
Caldwell, ID 83605

Gentlemen:

We have received your application for permit, for irrigation purposes, from our Western Regional Office for final review. However, prior to final action being taken on the application we need to have a list of the names and addresses of all persons within the corporation that are entitled to take action on this water right. This is a requirement of the Department's Water Appropriation Rules and Regulations.

Please submit this information within the next thirty (30) days so we can continue processing your application.

Sincerely,

A handwritten signature in cursive script that reads "Kay Walker".

KAY WALKER
Technical Records Specialist

KW:hm

cc: Western Region

MICROFILMED

AUG 29 1989

rec'd response
6/15/89 - see
below app.
KW



State of Idaho
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705 - (208) 334-2190

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

April 20, 1989

Wilder Irrigation District
P.O. Box 416
Caldwell, ID 83606

RE: Application for permit #63-10770

Ladies and Gentlemen:

Please find enclosed a copy of an application for permit which proposes to divert wastewater located within the boundaries of your irrigation district. The purpose of this letter is to allow you to provide comment and input regarding the application.

If you have concerns regarding the proposed diversion, please respond to this office no later than May 4, 1989. Until that time we will hold this application in our pending hold drawer.

Sincerely,

A handwritten signature in cursive script that reads "David R. Tuthill, Jr.".

DAVID R. TUTHILL, JR., P.E.
Manager, Western Regional Office

DRT:st

Encl: Copy of Application for Permit

MICROFILMED

AUG 29 1989

63-10770

V.E. GRAVES & SONS INC.
P.O. BOX 216
CALDWELL, ID 83605

Source: WASTE WATER

Tributary: WEST END DRAIN

Diversion Pt: LOT 3 (NENW) Sec 5 T 03N R 03W

Use: IRRIGATION (.800 CFS)

Date Filed: 12/15/1988

In: T03N R03W S05 Lot 1 (NENE) Lot 2 (NWNE)

40.0 ACRES TOTAL

MICROFILMED

AUG 29 1989

Ship No 31712

Range No

