

Identification No. 17 7050

Application No. _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

APPROVED

To appropriate the Public Waters of the State of Idaho
(TYPE OR PRINT IN INK)

1. Name of applicant N. Alden Neal Phone: 698-2608
post office address Stone, Idaho 83280
2. Source of water supply groundwater which is a tributary of _____
3. a. Location of point of diversion is NW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 22 Township 16S
Range 32E B.M. Oneida County; additional points of diversion if any: _____

- b. If water is not consumed, it will be discharged into _____ at a point in _____ $\frac{1}{4}$
of _____ $\frac{1}{4}$ of Section _____ Township _____ Range _____ B.M. _____
4. Water will be used for the following purposes:
Amount 1.66 for Irrigation purpose from Apr. 1 to Nov. 1 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. 1.66 cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. Well, pump 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 during which storage will occur _____ to _____ inclusive.
(Mo. Day) (Mo. Day)
c. Proposed well diameter is 16 inches; proposed depth of well is 200 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use
is 5 years.
b. Estimated construction cost is \$ 20,000.00.
8. Description of proposed uses:
a. If water is **not** for irrigation: N.A.
(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: _____ hp 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: _____

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

[illegible]

Total number of acres to be irrigated 83

c. Describe any other water rights used for the same purposes as described above. None

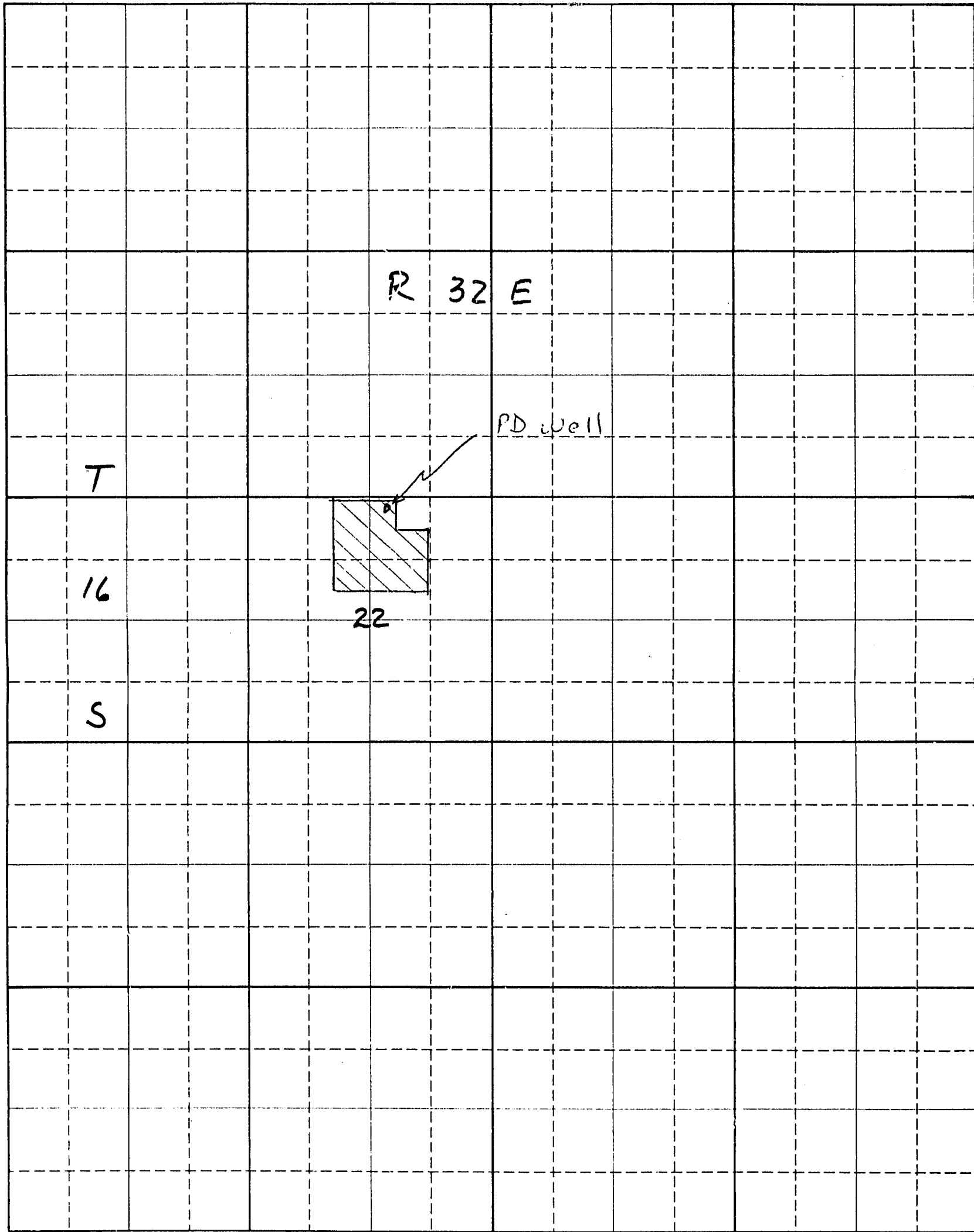
9. a. Who owns the property at the point of diversion Applicant

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

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.

V. Alden Head
(Applicant)

Proposed Priority 6-13-1975

Received by MB Date 6-13-75 Time 4:25 p

Preliminary check by JW Fee \$ 35.00

Received by MB Date 6-13-75 # 4289

Publication prepared by MB Date 6-13-75

Published in Idaho Enterprise

Publication dates June 19 & 26, 1975

Publication approved CW Date 6-27-75

Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by RAC 1975

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. 17-7050, and said application is hereby APPROVED.

1. Approval of said application is subject to the following limitations and conditions:

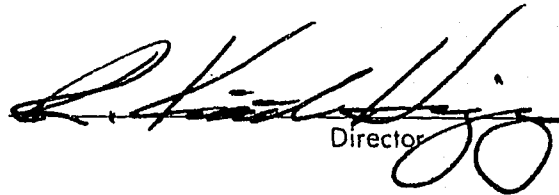
a. SUBJECT TO ALL PRIOR WATER RIGHTS.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before July 1, 19 80.

c. Other: A measuring device of a type approved by this Department shall be permanently installed and maintained as part of the diverting works.

2. Denial of said application is for the following reasons: _____

Witness my hand this 9 day of July, 19 75.


Director

RECEIVED

JUN 27 1975

Department of Water
Eastern District Office

**NOTICE OF APPLICATION
FOR WATER PERMIT**

Notice is hereby given that N. Alden Neal, Stone, Idaho has on 6-13-75 submitted Application No. 17-7050 for a permit to appropriate 1.66 cubic feet per second of water from a ground-water source by means of well and pump within the NW $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 22, T. 16S, R. 32E, B.M., Oneida County, to be used from Apr. 1 to Nov. 1 for the irrigation of 83 acres within the W $\frac{1}{2}$ NE $\frac{1}{4}$, E $\frac{1}{2}$ NW $\frac{1}{4}$, Sec. 22, T. 16S, R. 32E, B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Resources, 1515 Lincoln Road, Idaho Falls, Idaho, 83401 on or before July 7, 1975.

R. KEITH HIGGINSON
Director

Published in the Idaho Enterprise, Malad, Idaho on June 19 and June 26, 1975.

AFFIDAVIT OF PUBLICATION

State of Idaho
County of Oneida, ss.

Paula J. Heindel being first duly sworn on her oath, states: That she is Clerk of the Idaho Enterprise, a newspaper of general circulation in Oneida County, Idaho published weekly at Malad, in said county, that said newspaper has been published in said county uninterruptedly and continuously for over seventy-eight consecutive weeks, prior to the first publication of the annexed notice or advertisement:

That said Idaho Enterprise was at all of the times of publication of said notice a newspaper of general circulation made up of at least four pages of at least five columns each, printed from type matter or stereotyped forms of at least seventeen and three fourths inches depth, and said newspaper during all of the times of publication aforesaid had more than 200 bonafide subscribers thereto living within the county of Oneida in which said newspaper was published at regular intervals not less frequently than once a week.

That the annexed notice was published per clipping attached in the regular and entire edition of said newspaper and not in any supplement thereof for 2 successive weekly issues thereof the date of the first publication being the 19 day of June, 1975 the date of the last publication being the 26 day of June, 1975.

Subscribed and sworn to before me this 26 day of June, 1975.

Carl Williams
Notary Public, residing at Malad, Idaho

My Commission expires the 16 day of April, 1978.

Costs:

27 lines at 23c per line first insertion \$ 6.68
..... lines tabulated at 34 $\frac{1}{2}$ c per line \$
15c per line each subsequent insertion \$ 4.35
TOTAL \$ 11.03

(Rates for legal notices are fixed by Idaho law)

DEPARTMENT OF WATER RESOURCES
- STAFF ANALYSIS -

Item Initial Date

Application No. 17-7050

- ☒ 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) MR 6-13

In form to receipt

(2) " "

Send Copies to:

- ☐ Idaho State Health Department
☐ Idaho Fish and Game Department
☐ Bureau of Land Management
☒ Mike Turnipseed, Utah
☐ Request Special Use Permit from U.S.F.S.
☐ Request Easement from B.L.M.
☐ Request Information from Applicant

(4) " "

In form for advertising

(5) " "

Platted on Map No. "

(6) " "

Located within Water District No. 12.13

(7) " "

Critical groundwater area: yes ☒

(8) " "

Groundwater levels:

" Declining, ☒ Stable, " Increasing

(comment) Obs well sec 27 T16S R32E

(9) " "

Other rights on the same place of use None

(10) " "

Comments: "

(11) MB 6-27-75

Affidavit of Publication received (date) June 27

(12) MB 7-01-75

Final date for protests July 1, 1975

Protests received: yes ☒ no ☐

(13) RDC 7/21/75

All requested information received from agencies or applicant: yes ☐ no ☐

(14) " "

Action recommended:

☒ Approve ☐ Deny

6/15/75 Proposed Priority

" Reason for Reduction "

☒ Measuring device required

" See attached sheet for other conditions of approval

" No special conditions for approval

(15) District E By RDC Date 7/27/75

RECEIVED

JUL 2 1975

Department of Water Resources

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that N. Alden Neal,
Stone, Idaho
has on 6-13-75 submitted Application No. 17-7050
for a permit to appropriate 1.66 cubic feet per second ~~acre feet per annum~~
of water from a ground-water source
by means of well and pump
within the NW $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 22, T. 16S, R. 32E, B.M., Oneida County;

to be used from Apr. 1 to Nov. 1
for the irrigation of 83 acres

within the W $\frac{1}{2}$ NE $\frac{1}{4}$, E $\frac{1}{2}$ NW $\frac{1}{4}$, Sec. 22, T. 16S, R. 32E, B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Resources, 1515 Lincoln Road, Idaho Falls, Idaho, 83401 on or before July 7, 1975.

R. KEITH HIGGINSON

Director

Published in the Idaho Enterprise, Malad, Idaho
on June 19 and June 26, 1975

Handwritten:
MB-A
CW-A

**NOTICE OF APPLICATION
FOR WATER PERMIT**

MB Notice is hereby given that N. Alden Neal, Stone, Idaho has on 6-13-75 submitted Application No. 17-7050 for a permit to appropriate 1.66 cubic feet per second of water from a ground-water source by means of wells and pumps within the NW $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 22, T. 16S, R. 32E, B.M., Oneida County; to be used from Apr. 1 to Nov. 1 for the irrigation of 83 acres within the W $\frac{1}{2}$ NE $\frac{1}{4}$, E $\frac{1}{2}$ NW $\frac{1}{4}$, Sec. 22, T. 16S, R. 32E, B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Resources, 1515 Lincoln Road, Idaho Falls, Idaho, 83401 on or before July 7, 1975.

R. KEITH HIGGINSON
Director

Published in the Idaho Enterprise, Malad, Idaho on June 19 and June 26, 1975.

*Called 6-17-75
MB*

June 13, 1975

RE: Application for Permit No. 17-7048 Frome
" " " No. 17-7049 ?
" " " No. 17-7050 Neal

Idaho Enterprise
P.O. Box 205
Malad, ID 83252

Gentlemen:

Enclosed you will find a legal notice which we wish to have published once a week for two consecutive weekly issues of your newspaper. We have inserted the publication dates allowing time for you to submit us a galley proof for review before publication.

After sending us a galley proof, proceed with the publication on the dates we have inserted, assuming the notice is correct. If we have any corrections, we will notify you before the first publication. 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.

Very truly yours,

RONALD D. CARLSON
District Engineer

RDC:MB

Bill submitted 6-27-75 by MB

Enc: Legal Notice (3)

June 16, 1975

C
Mr. Richard M. Turnipseed
Division of Water Rights
Northern Area Office
P.O. Box 381
Logan, Utah 84321

O
Dear Mr. Turnipseed:

We are enclosing a copy of an application that may be of interest to your agency. Please review the application and if you have any comments, please submit them to our Department as soon as possible. The last date of protest is July 7, 1975, and we are required to take final action shortly thereafter.

P
If we may be of further assistance, please feel free to contact us.

Very truly yours,

Y
RONALD D. CARLSON
District Engineer

RDC:MB

Enclosure

July 10, 1975

Re: Permit No. 17-7050

N. Alden Neal
Stone,
Idaho 83280

Dear Mr. Neal:

Enclosed is a copy of your approved Application for Permit No. 17-7050 . We direct your attention to the conditions of approval as listed on the fourth page.

Be sure to note that a special condition requiring you to install and maintain a measuring device at your point of diversion has been placed upon your permit. We are enclosing a letter describing different types of measuring devices accepted by this office.

Sincerely,

BOBBY D. FLEENOR
Chief, Water Rights

BDF:jfr

Enclosures

44

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
REQUEST FOR EXTENSION OF TIME

To provide additional time in which to submit
proof of beneficial use on a water right permit

Department of Water Resources

N. ALDEN NEAL of STONE
(Name) (Address)

State of IDAHO, deposes and says:

That he is the holder, or the duly authorized agent of the holder*, of Permit to Appropriate the Public
Waters of the State of Idaho No. 17-7050.

That under the terms and conditions of said permit, work thereunder was required to be completed on or
before JULY - 1, 1980.

That he has heretofore performed the following work described under said permit: _____

I HAVE WELL CASING COSTING \$10.00 A FOOT, AND
ALSO TRUCK WHEEL LINES FOR THIS PROPERTY AS SOON
AS I CAN GET IT DRILLED.

Costing \$ 5500.00

That he is unable to complete the remainder of the work within the required time for the following
reasons, to-wit: I HAVE CONTACTED A DRILLER, BUT HE IS ON
AN OTHER JOB, HE SAID AS SOON AS HE GETS DONE
WITH IT WE COULD START.

Wherefore, he asks that the Department of Water Resources extend the time for the completion of
obligations under said permit to SEP, 1982.

N. Alden Neal
(Signature)*

*IF OTHER THAN HOLDER, Power of Attorney must be supplied.

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

IT IS HEREBY ORDERED that the above application for extension of time be APPROVED and the time
within which to submit the statement of beneficial use is extended to July 1, 1983.

Signed this 3rd day of September, 1980.

J. Glen Saxton
Chief, Operations Bureau

\$15.00 fee received by NA (original submitted in June) Date _____ Receipt # _____

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

IN THE MATTER OF CHANGING THE MEASURING
DEVICE REQUIREMENT FOR PERMIT NO. 17-7050

ORDER

WHEREAS, the above numbered permit was approved with the condition that a measuring device of a type approved by the Department be permanently installed and maintained as part of the diverting works; and,

WHEREAS, on July 1, 1978, the Department adopted a new water measurement condition which states: "An access port or other device as specified by the Department shall be installed by the permit holder to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department"; and,

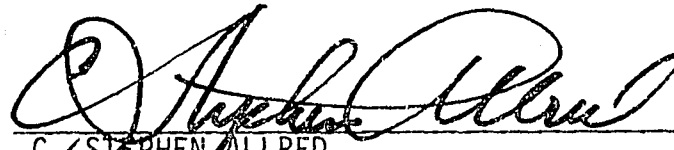
WHEREAS, the former condition required the permit holder to purchase and install a measuring device or hire a professional engineer to certify the rate of diversion; and,

WHEREAS, the measuring device condition effective July 1, 1978, requires less capital expenditure by the permit holder; and,

WHEREAS, to be equitable to holders of permits issued prior to July 1, 1978, the new condition should be retroactive;

NOW THEREFORE, it is hereby ordered that the condition of approval of this permit related to water measurement is hereby changed as follows: "The permit holder shall either install a measuring device or provide a certified measurement by a professional engineer or install an access port or other device as specified by the Department".

Dated this 18th day of August, 1978.


C. STEPHEN ALLRED
Director



State of Idaho
DEPARTMENT OF WATER RESOURCES
STATE OFFICE, 373 W. Franklin Street, Boise, Idaho

JOHN V. EVANS
Governor

C. STEPHEN ALLRED
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 384-2215

September 27, 1979

Dear Wateruser:

The enclosed Order changes the measuring device condition of approval on your water right permit.

The changed condition is less restrictive and provides you the option to install an access port or have your system measured and certified by a professional engineer. Instructions for access port installation are also enclosed.

If you have questions regarding this matter, please contact the Regional Office nearest to you.

Sincerely,

David R. Tuthill Jr.

DAVID R. TUTHILL, JR.
Supervisor, Water Allocations Section

DRT:lr

Enclosures

Northern Region Office
Rt. #5, Box 203 Government Way
Coeur d'Alene, Idaho 83814

Eastern Region Office
1515 Lincoln Street
Idaho Falls, Idaho 83401

Southern Region Office
1041 Blue Lake Blvd. North
Twin Falls, Idaho 83301

Western Region Office
92 S. Cole Road
Boise, Idaho 83705

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
CERTIFIED MAIL

NEAL, N. ALDEN
STONE, ID 83280

158109

APRIL 30, 1980

DEAR PERMIT HOLDER:

ONE OF THE CONDITIONS OF APPROVAL OF YOUR WATER PERMIT NO. 17-7050 WAS THAT EVIDENCE OF THE EXTENT OF DEVELOPMENT MUST BE SUBMITTED TO THIS OFFICE ON OR BEFORE JULY 01, 1980. (SEE LAST PAGE OF YOUR APPROVED PERMIT). ENCLOSED IS A POST CARD WHICH MAY BE USED TO SUBMIT THE REQUIRED PROOF OF BENEFICIAL USE.

IF YOU HAVE NOT FULLY COMPLETED YOUR PROJECT, AND YOU HAVE NOT PREVIOUSLY RECEIVED AN EXTENSION OF TIME, YOU MAY REQUEST AN EXTENSION OF TIME PROVIDED THE DELAY IS FOR REASONABLE CAUSE AS INDICATED IN SECTION 42-204, IDAHO CODE, AMENDED. IF YOU HAVE BEEN PREVENTED FROM PROCEEDING BY A GOVERNMENTAL AGENCY OR BY LITIGATION, MORE THAN ONE EXTENSION OF TIME CAN BE GRANTED.

EITHER THE BENEFICIAL USE POST CARD OR A REQUEST FOR AN EXTENSION OF TIME MUST BE RECEIVED BY THIS DEPARTMENT ON OR BEFORE THE ABOVE MENTIONED DATE, OTHERWISE, THE PERMIT WILL LAPSE AND BE OF NO FURTHER FORCE OR EFFECT WITHIN 60 DAYS.

SINCERELY,

RITA FLECK
SR. SECRETARY

ENC: 1

August 6, 1980

H. Alden Neal
General Delivery
Stone, Idaho 83280

Dear Mr. Neal,

We have received your request for an extension of time, however, we find that more information is needed before a decision on your request can be made.

Section 42-204 Idaho Code, allows a water permit owner to file for an extension if he "... is prevented from proceeding with his work by his failure to obtain necessary consent or final approval or rejection from the Federal Government because of the pendency of an application for right of way or other matter within the jurisdiction of the United States or by litigation of any nature which might bring his title to said water in question..."

If you have been delayed by reasons that are covered in the above description or if you have information that would show that you have been proceeding diligently with the development of this permit, please provide us with it.

Unfortunately financial limitations are normally not considered sufficient reason for non-development if no expenses have been made on development prior to the request for an extension.

However, if you have made expenditures toward development please describe the nature of these expenditures as fully as possible. I have enclosed another extension form for your convenience.

Since proof to beneficial use on your permit was due July 1, 1980, your prompt attention to this matter is necessary so that final action can be taken.

If we have not heard from you within 20 days after receipt of this letter the Department will initiate action to lapse your permit pursuant to Section 42-218a, Idaho Code.

If you have any questions on this matter please contact me at 334-4162.

Sincerely,

JIM JOHNSON
Water Distribution Supervisor

JJ:mr

Enclosure

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
REQUEST FOR EXTENSION OF TIME

RECEIVED

AUG 29 1980

To provide additional time in which to submit
proof of beneficial use on a water right permit

Department of Water Resources

V. ALDEN NEAL of CEN. DEL. STONE
(Name) (Address)

State of IDAHO, deposes and says:

That he is the holder, or the duly authorized agent of the holder*, of Permit to appropriate the Public Waters of the State of Idaho No. 17-7050.

That under the terms and conditions of said permit, work thereunder was required to be completed on or before JULY - 1, 1980.

That he has heretofore performed the following work described under said permit: SENTINELLE
I HAVE BEEN UNABLE TO DEVELOP PERMIT # 17-7050 UP TO DATE
INASMUCH AS I HAVE BEEN DEVELOPING PERMIT NO. 17-7066 FOR THE PAST
4 1/2 YEARS @ AN ESTIMATED COST OF \$145,000.00.

Costing \$

That he is unable to complete the remainder of the work within the required time for the following reasons, to-wit: I HAVE CONTACTED A DRILLER THIS SPRING BUT DUE TO THE
WET WEATHER HE HAS BEEN UNABLE TO DRILL. THEREFORE, I WOULD
CERTAINLY APPRECIATE THE MAXIMUM TIME ALLOWED FOR AN
EXTENSION. HOPEFULLY, MORE REASONABLE FINANCINGS WILL BE AVAILABLE IN THE NEAR FUTURE ALSO.

Wherefore, he asks that the Department of Water Resources extend the time for the completion of obligations under said permit to MAXIMUM TIME ALLOWED, 19 .

V. Alden Neal JUNE 29, 1980
(Signature)*

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

IT IS HEREBY ORDERED that the above application for extension of time be

(SEE EXTENSION OF TIME SUBMITTED ON AUGUST 29, 1980).

Signed this _____ day of _____, 19 .

* IF OTHER THAN HOLDER, Power of Attorney must be supplied.



HAILEY NEAL
STONE, IDAHO
83280

DEPARTMENT OF WATER RESOURCES
450 W. STATE STREET,
BOISE IDAHO
83720

ATTN: MR. JIM JOHNSON

September 8, 1980

N. Alden Neal
Stone, ID 83280

Dear Mr. Neal:

Re: Permit No. 17-7050

Enclosed is a copy of the approved request for extension of time. The time within which to submit the statement of beneficial use is extended to July 1, 1983.

I feel that it is important that you note this permit is in the Curlew Critical Groundwater Area. As of March 15, 1976, the Department has stopped issuing water right permits in this particular area since there is no longer water available for appropriation. I encourage you to fulfill the requirements of this permit within the next three years since the Idaho Code does not allow more than one extension of time unless for litigation or for governmental agency delay.

If you have any questions or would like to discuss your permit further, please feel free to contact me.

Sincerely,

DAVID R. TUTHILL, P.E.
Supervisor, Water Allocations Section

DRT:rf

Enclosure

BEFORE THE DEPARTMENT OF WATER RESOURCES

OF THE

STATE OF IDAHO

IN THE MATTER OF CHANGING THE MEASURING
DEVICE REQUIREMENT FOR PERMIT NO. 17-7050

ORDER

WHEREAS, the above numbered permit was approved with the condition that a measuring device of a type approved by the Department be permanently installed and maintained as part of the diverting works; and,

WHEREAS, on July 1, 1978, the Department adopted a new water measurement condition which states: "An access port or other device as specified by the Department shall be installed by the permit holder to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department"; and,

WHEREAS, the former condition required the permit holder to purchase and install a measuring device or hire a professional engineer to certify the rate of diversion; and,

WHEREAS, the measuring device condition effective July 1, 1978, requires less capital expenditure by the permit holder; and,

WHEREAS, to be equitable to holders of permits issued prior to July 1, 1978, the new condition should be retroactive;

NOW THEREFORE, it is hereby ordered that the condition of approval of this permit related to water measurement is hereby changed as follows:

"The permit holder shall either install a measuring device or provide a certified measurement by a professional engineer or install an access port or other device as specified by the Department".

Dated this 1st day of June 1981.

Glen Saxton

GLEN SAXTON
Chief, Operations Bureau

BEFORE THE DEPARTMENT OF WATER RESOURCES

OF THE

STATE OF IDAHO

IN THE MATTER OF PERMIT NO. 17-7050 IN THE
NAME OF N. ALDEN NEAL

ORDER OF REINSTATEMENT

WHEREAS, the Department has issued the above-captioned permit with the condition that proof of construction of works and application of water to beneficial use be submitted on or before July 1, 1983; and,

WHEREAS, the Department has notified the permit holder by certified mail that proof was due and instructed the permit holder as to the steps to be taken to make said proof; and,

WHEREAS, the permit lapsed on July 1, 1983; and,

WHEREAS, Section 42-218a of the Idaho Code provides that a permit may be reinstated upon a showing of reasonable cause within sixty days of the date of lapsing; and,

WHEREAS, the permit holder has provided a reasonable showing as to why said permit should be reinstated by submitting proof of beneficial use on July 12, 1983;

IT IS, THEREFORE, HEREBY ORDERED that Permit No. 17-7050 be REINSTATED and the priority advanced to June 24, 1975.

Dated this 16th day of August, 1983.

L. Glen Saxton
L. GLEN SAXTON
Chief, Operations Bureau



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

January 13, 1983

Dear Wateruser:

The enclosed Order changes the measuring device condition of approval on your water right permit.

The changed condition is less restrictive and provides you the option to install an access port or have your system measured and certified by a professional engineer. Instructions for access port installation are also enclosed.

If you have questions regarding this matter, please contact the regional office nearest to you.

Sincerely,

DAVID R. TUTHILL JR., P. E.
Supervisor, Water Allocations Section

DRT:jg

Enclosures

NORTHERN REGION OFFICE
Route #5, Box 203, Government Way
Coeur d'Alene, Idaho 83814
Telephone 667-6484

SOUTHERN REGION OFFICE
1041 Blue Lake Boulevard North
Twin Falls, Idaho 83301
Telephone 734-3578

EASTERN REGION OFFICE
150 Shoup Avenue
Idaho Falls, Idaho 83401
Telephone 525-7161

WESTERN REGION OFFICE
92 South Cole Road
Boise, Idaho 83709
Telephone 334-2190

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
CERTIFIED MAIL

138487

NEAL, N. ALDEN
STONE, ID 83280

PROOF DUE NOTICE

APRIL 30, 1983

DEAR PERMIT HOLDER:

ONE OF THE CONDITIONS OF APPROVAL OF YOUR WATER PERMIT NO. 17-7050 WAS THAT PROOF OF THE EXTENT OF YOUR BENEFICIAL USE MUST BE SUBMITTED TO THIS OFFICE ON OR BEFORE JULY 01, 1983. (SEE LAST PAGE OF YOUR APPROVED PERMIT OR YOUR LAST APPROVED EXTENSION REQUEST). ENCLOSED IS A POSTCARD WHICH 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, MORE THAN ONE EXTENSION OF TIME CAN BE GRANTED. AN EXTENSION OF TIME REQUEST FORM IS ENCLOSED FOR YOUR CONVENIENCE.

EITHER THE BENEFICIAL USE POSTCARD OR A 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
SECRETARY/RECORDS MANAGER

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 7, 1983

RE: No. 17-7050

Alden Neal
Stone, ID 83280

Dear Mr. Neal

Enclosed is your request for extension of time form which was received by the Department on June 27, 1983.

It appears that you should submit the enclosed statement of beneficial use postcard rather than the extension of time request.

Please return the postcard on or before July 31, 1983.

If you have any questions, please let us know.

Sincerely

JIM JOHNSON
Water Distribution Supervisor

JJ:jvv

Enclosures

CALCULATION OF NEW PRIORITY DATE

FROM: Rita Flesk *src*

TO: File 17-7050

DATE: 8/4/83

Date Proof Received

Proof Due

Number of Days Proof Late

Priority Date

New Priority Date

July 12
July 1
11
6/13/75

= June 24, 1975

Remarks



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
EASTERN REGION

John V. Evans
Governor

A. Kenneth Dunn
Director

150 Shoup
Idaho Falls, Idaho 83401
(208) 525-7161

August 23, 1983

N. Alden Neal
Stone,
Idaho 83280

RE: Permit No. 17-7050

Dear Mr. Neal:

We acknowledge receipt of your statement submitted as proof of beneficial use for the above referenced permit.

Before a license can be issued, a field examination must be made by a representative of this Department.

☐ A field examination of your system has been scheduled for _____.

If this time and date is not convenient for you, please contact this office as soon as possible.

☒ A field examiner will contact you to arrange to examine your system.

If you have any questions regarding the field examination, please contact this office.

Sincerely,

HAROLD W. JONES
Sr. Resource Agent

HWJ: CW

Enclosure: Reinstatement order

N. ALDEN NEAL
GEN. DEL.
STONE, IDAHO 83280



IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

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. 17-2050.

Name(s) of Permit Holder: N. ALDEN MEAL

Post Office Address: STONE, IDAHO

Tel. No. 698-3362

Source of Water: DEEP WELL

Extent of Use: ☒ Domestic ONE (number of households)
☒ Stockwater 150 COWS (number and type of stock)
☒ Irrigation 80 (acres)
☐ Other _____

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.

July - 8-83
Date

N. Alden Meal
Signature of Permit Holder

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

IN THE MATTER OF PERMIT)
NO. 17-7050 IN THE NAME OF)
N. ALDEN NEAL)

ORDER ADVANCING
DATE OF PRIORITY

This matter having come before the Department of Water Resources (Department) as a result of preparing Permit No. 17-7050 for issuance of a license, the Department finds, concludes and orders:

FINDINGS OF FACT

1. The Department approved Application for Permit No. 17-7050 to appropriate the public waters of the State of Idaho with a proposed priority of June 24, 1975.

2. On December 8, 1986 the Department advised the permit holder that a license examination fee was required before an examination could be conducted to confirm the extent of use developed under the permit. The examination fee was due on February 6, 1987.

3. The license examination fee was received on November 11, 1987, 278 day(s) late.

CONCLUSIONS OF LAW

1. The Director may advance the priority date of the permit one day for each day the license examination fee is late, pursuant to the provisions of Section 42-217, Idaho Code.

2. The date of priority of Permit No. 17-7050 should be advanced 278 day(s).

ORDER

IT IS HEREBY ORDERED that the date of priority of Permit No. 17-7050 is advanced to March 29, 1976.

Dated this 16th day of August, 1989.

J. Glen Saylor
Chief, Water Allocation Bureau

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 17-07050

Priority: March 29, 1976
(Late Proof)

Maximum Diversion Rate: 1.58 CFS
Maximum Diversion Volume:¹ 276.5 AF

This is to certify, that N. ALDEN NEAL
STONE, ID 83280 has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated June 13, 1975; and
has submitted Proof of Beneficial Use on July 12, 1983. An examination indicates
that the works have a diversion capacity of 2.690 cfs of water from a **GROUNDWATER**
source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	04/01 to 11/01	1.58 CFS	276.5 AF

LOCATION OF POINT(S) OF DIVERSION: NWNE , Sec. 22, Township 16S, Range 32E
ONEIDA County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
16S	32E	22	NWNE 30 SENE 7	SWNE 19	NENE 23	79

Total number of acres irrigated: 79

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to reflect cropping patterns or acceptable standards of water delivery efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this 18th
day of SEPTEMBER, 1989.

Acting for R. Keith Higginson, Director



John V. Evans
Governor

A. Kenneth Dunn
Director

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

EASTERN REGION

DEC 10 1986

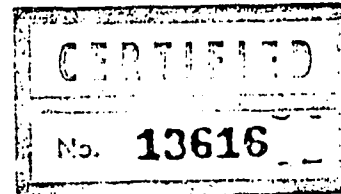
150 Shoup — Suite 15
Idaho Falls, Idaho 83402
(208) 525-7161

Department of Water Resources

17-7050
NEAL, N. ALDEN
STONE, ID 83280

December 8, 1986

EXAMINATION FEE NOTICE



Dear Permit Holder:

Department records show that proof of beneficial use has been submitted for the above-referenced permit, but that a field examination has not yet been conducted to determine the extent of beneficial use of the water for licensing purposes.

House Bill 671 (effective April 4, 1986) enacted by the 1986 Idaho Legislature requires the payment of a fee before this Department can conduct the field examination needed to issue a license confirming use of water under the permit. This letter is notification that the license examination fee is due within sixty (60) days of the date of this letter. The examination fee information sheet (enclosed) must be returned with the fee.

As an alternative to submitting the fee, the Department will accept a field examination report completed by a certified water right examiner from the private sector. If you choose to have the examination done by a certified water right examiner, you need not submit the license examination fee to the Department, but you must within sixty (60) days of the date of this letter return to the Department, the examination fee information sheet showing appropriate information together with a statement from the certified examiner to verify that you have retained a certified examiner to conduct the field examination. If you choose this alternative, a completed field examination report must be submitted within one year of the date of this letter. You cannot later change your decision to use this alternative and submit the fee needed for the Department to conduct the field examination, but you may change to another certified examiner.

Certified water right examiners are licensed engineers, geologists, or land surveyors certified by the Department to conduct water right examinations. The procedure for certifying examiners results from the recently enacted HB 671 and is being developed at this time. A listing of certified water right examiners will be available from this Department when examiners have been certified.

If your permitted use, in fact, has already been examined by the Department and you have not asked to have the examination repeated, the fee requirement is not applicable to your permit. If you believe this is the case, please contact the Department.

The license examination fee is to be based on the amount of water you indicate you have developed, as listed in item 6 on the examination fee information sheet. The amount of water on which the examination fee is based can be less than the permitted amount, if less water has been diverted and beneficially used. The licensed amount of water, however, will not exceed the amount you claim on the examination fee information sheet. The enclosed license examination fee schedule shows a listing of applicable fees.

FAILURE TO SUBMIT WITHIN THE SIXTY (60) DAY PERIOD THE FEE OR THE STATEMENT THAT A CERTIFIED EXAMINER HAS BEEN RETAINED TO MAKE THE FIELD EXAMINATION WILL BE CAUSE TO ADVANCE THE PRIORITY OF THE PERMIT ONE DAY FOR EACH DAY THAT THE FEE SUBMITTAL IS LATE.

FAILURE TO SUBMIT THE FEE OR THE COMPLETED FIELD EXAMINATION REPORT WITHIN A YEAR WILL BE CAUSE TO CONSIDER THE PROOF OF BENEFICIAL USE TO BE INCOMPLETE AND TO LAPSE THE PERMIT.

The attached examination fee information sheet and the fee may be submitted to the following Department office:

Eastern Region
Idaho Dept. of Water Resources
150 Shoup Ave., Suite 15
Idaho Falls, Idaho 83401
Phone: 525-7161

Very Truly Yours,



Ronald D. Carlson
Eastern Regional Manager

Enclosures



Cecil Andrus
Governor

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
EASTERN REGION

150 Shoup — Suite 15
Idaho Falls, Idaho 83402
(208) 525-7161

A. Kenneth Dunn
Director

April 17, 1987

17-7050
NEAL, N. ALDEN
STONE, ID 83280

Dear Permit Holder:

On December 9, 1986 this Department sent you a certified letter explaining the recent statutory changes in the licensing procedure that will pertain to the above referenced permit. The new statutes provide the permit holder with a choice of who will perform the licensing field examination. You may either choose a certified water rights examiner from the private sector, or select the Department. If you elect to have the examination done by the Department there is now a fee for this service based on the amount of water being diverted.

The letter advised you had a period of 60 days to notify the Department of your decision. You were to notify the Department by returning the examination fee information form which accompanied the certified letter and the appropriate examination fee, provided you wanted the Department to do the examination. As indicated in the certified letter, failure to return the form and submit the examination fee, within 60 days would cause the priority of your permit to be advanced.

Our records indicate you did not respond within the 60 day period. Starting with February 9, 1987 the priority of your permit will be advanced one day for each day your response is late. Failure to submit a completed examination fee information form, with the examination fee, by February 9, 1988 will result in the permit being lapsed.

As always our staff is available to assist you or answer questions concerning the above matter. For your convenience, we have enclosed another examination fee information form.

Respectfully submitted,

Ernest Carlsen
Assistant Regional Manager

EC/md

Enclosure

RECEIVED

NOV 3 1987

Department of Water Resources
Eastern District Office

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

EXAMINATION FEE INFORMATION

For Office Use Only
Fee Received 125.00
Date 11-03-87
Receipt # 42114
Receipt by (na)
Sent to S.O. 11-4-87

RECEIVED

NOV 09 1987

1. Permit No. 17-7050

ONE OF THE FOLLOWING BOXES SHOULD BE MARKED TO DESIGNATE YOUR CHOICE

☒ I choose to have the department make the field examination of this permit; attached is the examination fee. (If this box is marked, complete items 1 thru 8.)

2. Permit Holder: N. ALDEN NEAL

3. Post Office Address: NEW DEL

STONE, IDAHO Telephone No. 208-698-3362

4. Source of Water: UNDER GROUND DEEP WELL

5. Extent of Use:

Domestic ONE (No. of households) Stockwater _____ (No. and type of stock)

Irrigation 83 (acres) Other/Remark _____

6. Total rate &/or volume for which proof is submitted 1.66 cfs _____ acre-feet

7. Show the date water was first diverted and beneficially used under this permit:

8. Person to contact to accompany the department representative during the field examination:

N. ALDEN NEAL (Name)

Stone IDAHO (Address) 698-3362 (Telephone Number)

☐ I choose to have the field examination conducted by a certified water right examiner. Attached is a statement from the certified examiner I have selected verifying that he has been retained to conduct the examination. (If this box is marked, complete items 1 thru 7.)

Date 11-2-87

Signature of Permit Holder (and title, if appropriate) N. Alden Neal

Form 219
6/86

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

JAN 20 1989

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 17-7050

1. Owner: N. Aiden Neal

Phone No. 698-3362

Current Address: General Del., Stone Idaho

2. Accompanied by: owner

EXAM. DATE: 7-20-88

Address: _____

Phone No. _____

Relationship to Permit Holder: _____

3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: NO

☐ Copies Attached

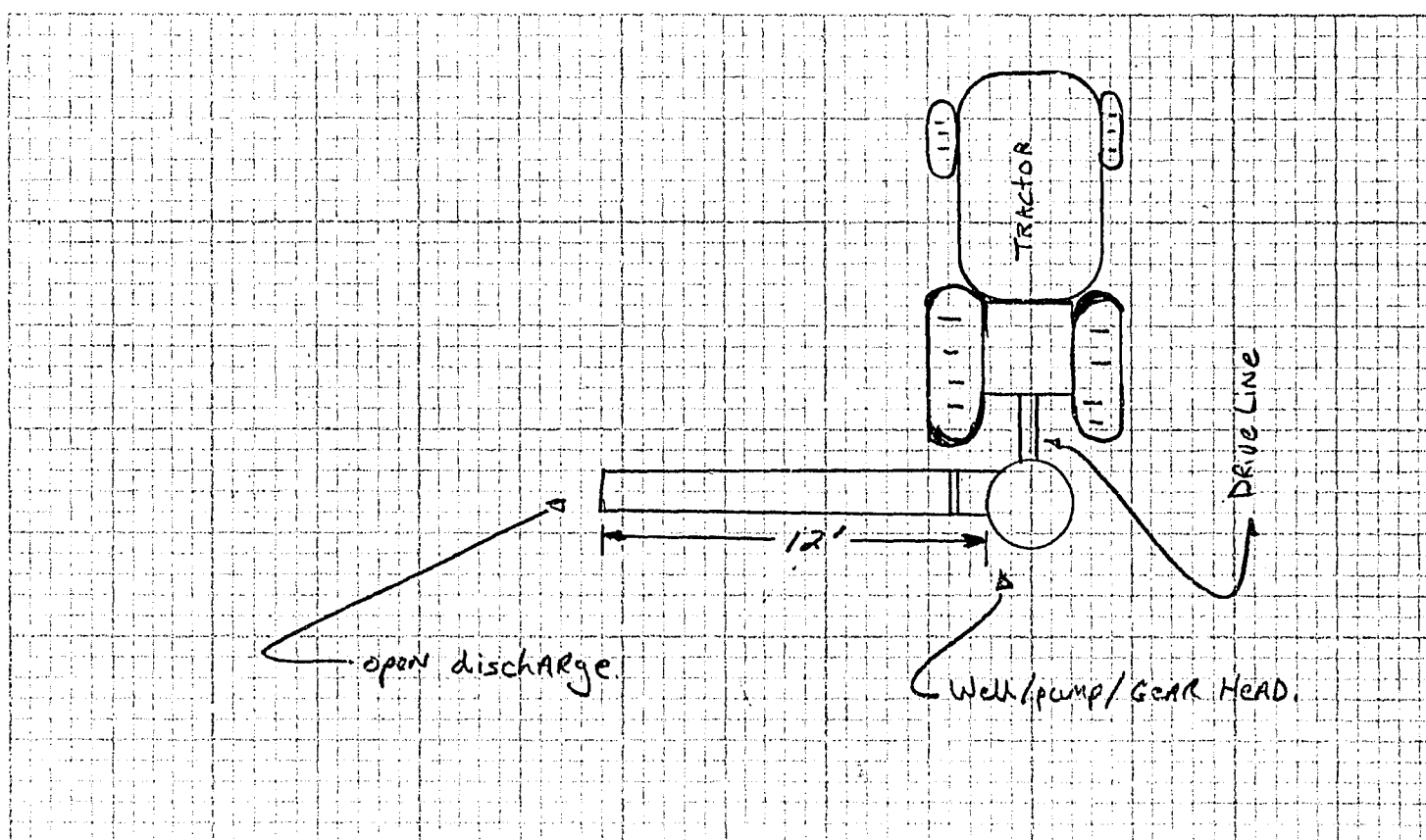
2. Other water rights with same point of diversion: NO

☐ Copies Attached

☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



Scale: X" = No Scale

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required).

☒ Aerial Photo Attached
(required for irrigation of 10 acres or more).

☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).

System Description (continued)

3. Narrative: Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

Well; pump / Gear Head driven by a John Deere 160 hp tractor then has a portable main line which then open discharges into ditch and then is used for flood irrigation.

Well depth = 205' Static water level = 39'
 Bore set at 150' Dynamic water level = 39'

☐ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
GEAR HEAD	AMARILLO	70	26L	JOHNSTAN	GB 14040
TRACTOR	JOHNDEER	160	4630P015026R		

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

5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
			NW	NE	22	16S	32E	ONEIDA	map & onsite inspection

6. Place(s) of Use:

Indicate Method of Determination

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	
16S	32E	22		30	19					23			7						79
																			79

Do not use this space

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Flow meter		HAUS		120385	6"	
MANOMETER					52"	

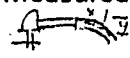
2. Measurements:

mainline I.d. = 8"
manometer reading = 71.2" - 17.5" = 23.7" H₂O
H = 24"

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

1. Measured Method: SEE ATTACHED SHEET



X = 21"
y = 10"

$$Q = AV = \left(\frac{4.01 (21^{1/2})}{\sqrt{10^{1/2}}} \right) (0.349 \text{ ft}^2) = 2.68 \text{ C.F.S.}$$

open pipe method

2. Alternate Method for Checking Purposes: Theoretical

$$Q = \frac{(79)(3.5)(0.45)}{(39.7) + 2.58(0.7)}$$

C.F.S. limited by # of acres.

☒ PUMP EFFICIENCY DATA (Optional)

$$Q = 0.02 \text{ C.F.S./ac } (79 \text{ ac}) = 1.58 \text{ C.F.S.}$$

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head: (1) + (2) = _____ (3)

: Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)

Meter Input HP: (6) x 1.34 = _____ (7)

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (79)(3.5) = 276.50$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = (1.58)(214)(1.9835) = 670.66$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 276.50$$

☒ Volume Calculations for Other Uses:

[illegible]

1. Recommended Amounts

2. Recommended Amendments

- ## J. AUTHENTICATION

Steve McCormick
Jan-10-1988

- Reviewed: Roxanne McFarthy 2/2/89

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

17-7050
Permit No.

Measurement Calculations

Field Measurement Calculations (Include theoretical capacities and system capacity)

Halls Meter: $Q = (A)(V_h)$ $A = \text{Area} = \frac{\pi d^2}{4}$ $V_h = \text{Halls Manometer Reading}$

$Q_{\text{gpm}} = (A)(V_h) = \left[\frac{\pi d^2}{4} \right] (V_h) = \text{GPM} \div 448.8 \text{ gpm/cfs} = \text{CFS}$

$Q_{\text{cfs}} = \left[\frac{(3.1416)(8")^2}{4} \right] \times (.24") \div 448.8 = 2.69 \text{ cfs}$

TABLE 1

CHART TO CONVERT LINEAR INCHES DIFFERENTIAL
IN THE MANOMETER TO MANOMETER READING

$V_h = \text{HALLS}$ Manometer Reading	Diff. Inches of Water	$V_h = \text{HALLS}$ Manometer Reading	Diff. Inches of Water	$V_h = \text{HALLS}$ Manometer Reading	Diff. Inches of Water
1	.140	17	12.435	33	43.950
1.5	.240	17.5	13.132	33.5	45.200
2	.350	18	13.848	34	46.500
2.5	.470	18.5	14.582	34.5	47.850
3	.600	19	15.336	35	49.200
3.5	.750	19.5	16.108	35.5	50.550
4	.903	20	16.898	36	51.900
4.5	1.080	20.5	17.707	36.5	53.250
5	1.283	21	18.534	37	54.600
5.5	1.540	21.5	19.380	37.5	56.000
6	1.803	22	20.246	38	57.35
6.5	2.094	22.5	21.129	38.5	58.7
7	2.397	23	22.031	39	60.05
7.5	2.722	23.5	22.951	39.5	61.4
8	3.066	24	23.891	40	62.75
8.5	3.428	24.5	24.849	40.5	64.1
9	3.810	25	25.825	41	65.45
9.5	4.210	25.5	26.820	41.5	66.8
10	4.627	26	27.834	42	68.15
10.5	5.063	26.5	28.866	42.5	69.5
11	5.520	27	29.917	43	70.85
11.5	5.994	27.5	30.987	43.5	72.2
12	6.486	28	32.075	44	73.55
12.5	6.997	28.5	33.181	44.5	74.9
13	7.526	29	34.307	45	76.25
13.5	8.074	29.5	35.451	45.5	77.6
14	8.642	30	36.620	46	78.95
14.5	9.228	30.5	37.750	46.5	80.3
15	9.832	31	38.960	47	81.65
15.5	10.454	31.5	40.200	47.5	83.00
16	11.096	32	41.450	48	84.35
16.5	11.756	32.5	42.800		

Annubar:

B = Difference in inches of water

C = Annubar Factor: Model 75 = -3.85
Model 73 = 4.14

K = Flow Correction Factor

= 1 for Manometer

= # From Calibration Chart

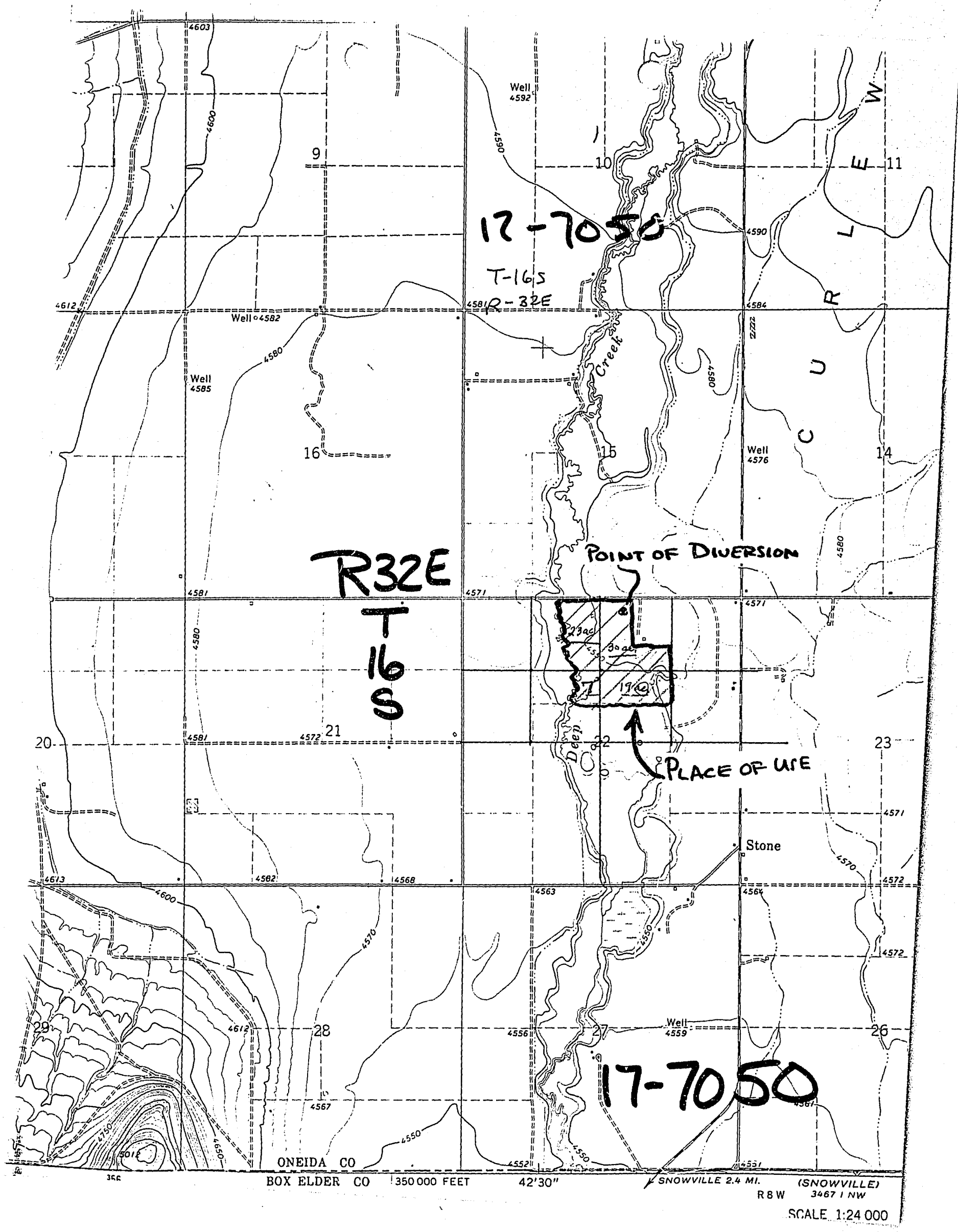
C=Correction Factor

$Q_{\text{cfs}} = \left[\frac{(C)(id)^2 \sqrt{B}}{448.8} \right] K = \text{CFS}$

$Q_{\text{cfs}} = \left[\frac{(\quad)(\quad)^2 \sqrt{\quad}}{448.8} \right] (\quad) =$

$Q_{\text{cfs}} = \quad \text{cfs}$

6"	3.75
7.98"	3.87
10"	3.94
12"	3.99
14"/16"	4.01
18"/24"	4.02
30"	4.03



17-7050

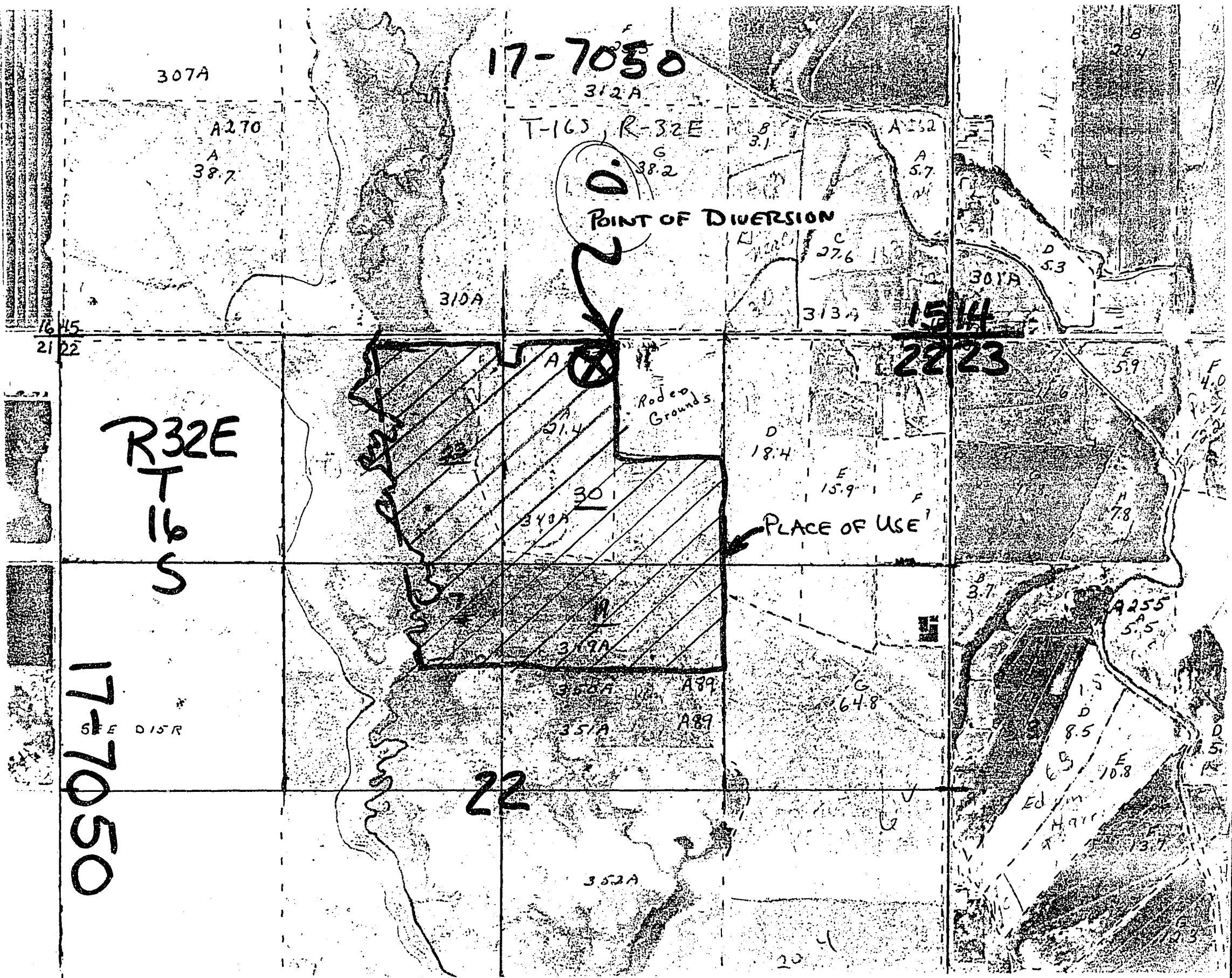
T-16S
R-32E

R32E
T16S

POINT OF DIVERSION

PLACE OF USE

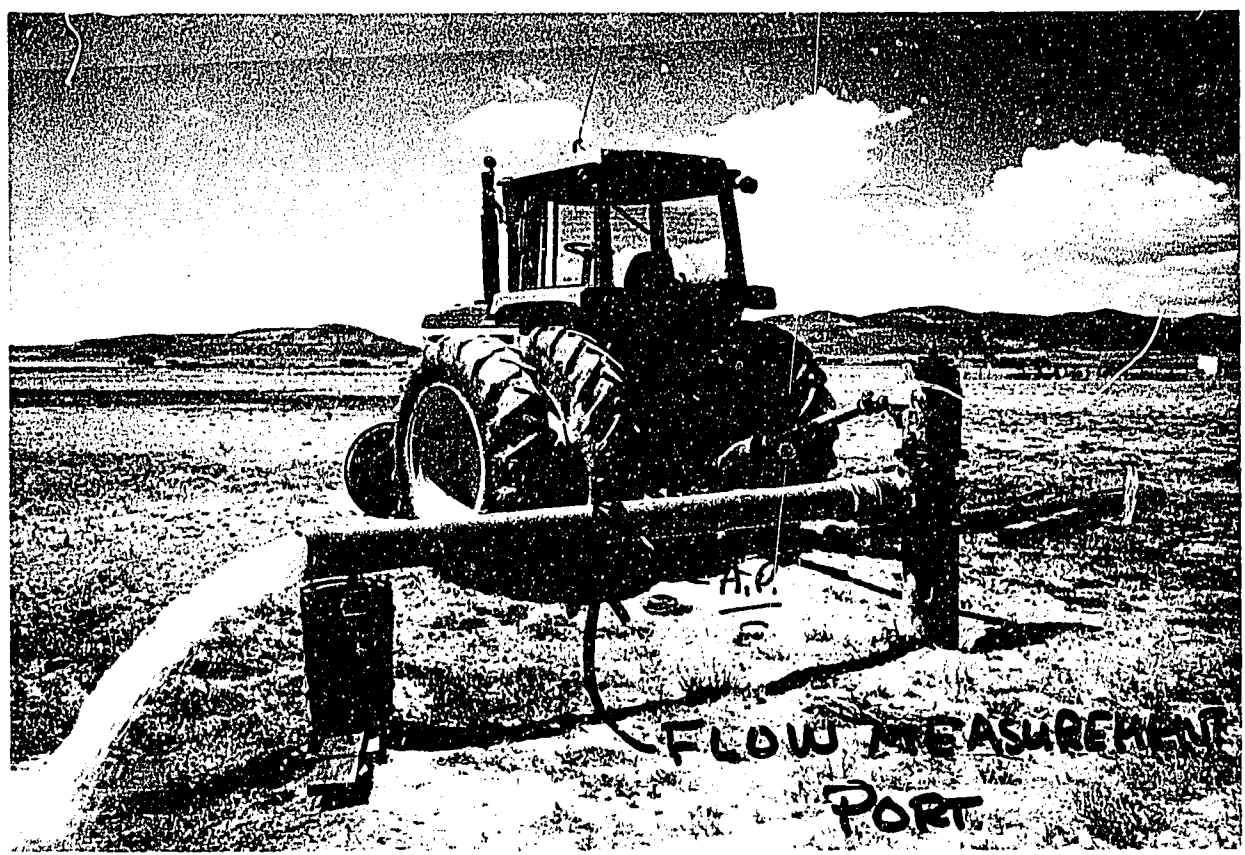
17-7050



PER: Indicates quantity
ATPV LEVIO

17-7050

After



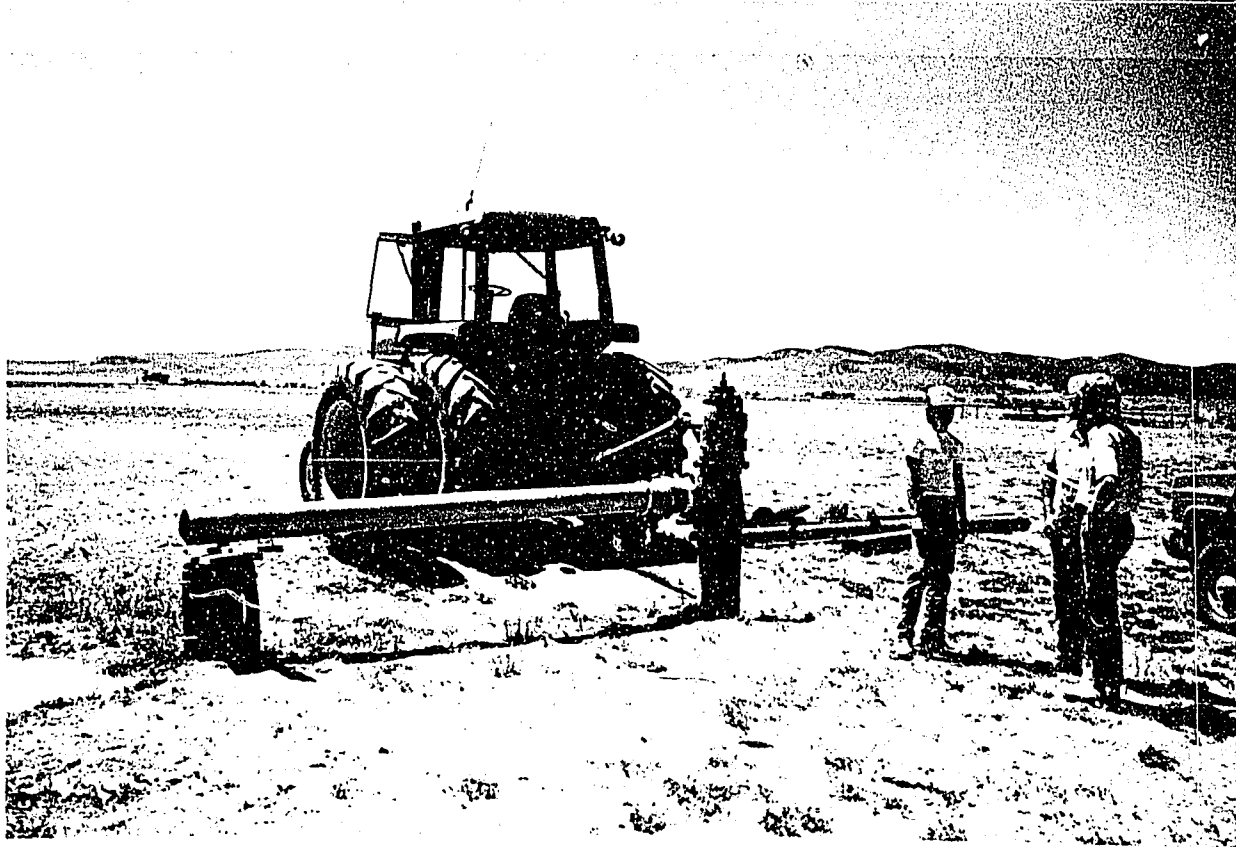
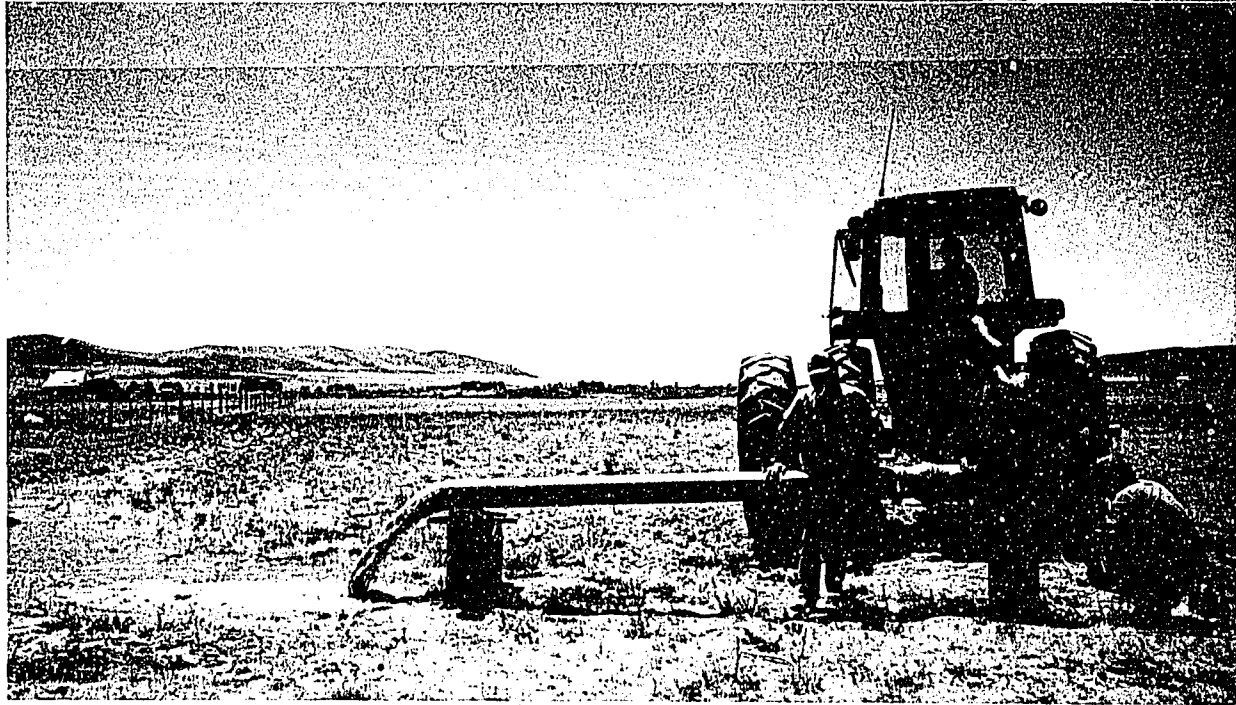
17-7050



Before

≡

These
pictures were
taken during
a partial exam.



For Clarity of
Photographs Filmed
Please See File

POINT OF DIVERSION OVER

WR-NUMBER	TWP	RNG	SC	TRACT	LT	#SOURCE	#NAME
				1\4 1\4 1\4			
1707050	16S	32E	22	NW NE		GROUNDWATER	NEAL, N. ALDEN

BENEFICIAL USE FIELD REPORT REVIEW

TO: FILE 17-7050
FROM: ROXANNE MCCARTHY
RE: PRIORITY ADVANCE REVIEW
DATE: 2-FEB-1989

=====

This review memo is prepared to show the process for determining what elements were involved in advancement of the priority.

	<u>DATE</u>	<u>JULIAN</u>
PERMIT		
Permit priority Date:	JUNE 24 1975	175
EXAM FEE NOTICE		
Exam Fee Notice Date:	DECEMBER 08 1986	342
Exam Fee/Info Sheet Received Date:	NOVEMBER 11 1987	315
Exam Fee or Info Due Date:	FEBRUARY 06 1987	37
Days Late:		278 DAY(S)
NEW PRIORITY DATE		
Original Priority Date:	JUNE 24 1975	175
Total Days Late:		278 DAY(S)
New Priority Date:	MARCH 29 1976	88

August 22, 1989

N. ALDEN NEAL
STONE, ID 83280

RE: PERMIT NO. 17-07050

Dear Permit Holder(s):

Enclosed is a draft copy of the license proposed to be issued on the above referenced water right.

This right is currently being reviewed by this office for licensing. The enclosed preliminary copy is subject to change upon further administrative review.

Also enclosed is an order advancing the date of priority of this right due to late submittal of the examination fee.

We ask that you review the proposed license and if you do not concur with the information, please let us know within 10 days.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

September 20, 1989

N. ALDEN NEAL
STONE, ID 83280

RE: PERMIT NO. 17-07050

Dear Permit Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure