

State of Idaho
Department of Water Administration

WATER RIGHT LICENSE

License of Water Right No. 29-7076 Priority Feb. 16, 1972 Amount 0.04 cfs

THIS IS TO CERTIFY, that Idaho Portland Cement Company
of Inkom, Idaho, has complied with the terms and conditions of Permit
No. 29-7076 issued pursuant to Application for Permit dated February 16, 1972,
and has submitted proof to the Department of Water Administration on April 17, 1973,
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
capacity for the diversion of 0.04 cfs of water from a ground water source,
tributary to _____, and that the permit holder has applied to a beneficial use &
established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
<u>Industrial</u>	from <u>Jan. 1</u> to <u>Dec. 31</u>	at <u>0.04</u> cfs and	<u>29 acre feet</u>
	from _____ to _____	at _____ cfs and	_____
	from _____ to _____	at _____ cfs and	_____

(both dates inclusive)

Subject, however, to the condition that no more than 0.04 cfs of water be diverted at any one time, and
that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
29 acre feet per year, said waters to be diverted within the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 28,
Twp. 7 S, Rge. 36 E, B. M. in the County of Bannock

Description and location of place of use:

Twp.	Range	Sec.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				Totals
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
7 S	36 E	21												X					

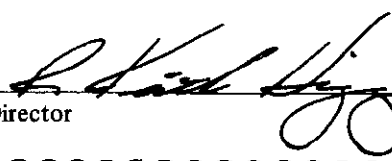
Total number of acres irrigated _____

NOTE: Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho Law. This right may be forfeited by five years of non-use.

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

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 7 day of
January, 19 74.

Director


29-7076

LICENSE ISSUED FOR .04 SEC. FT.
LICENSE PAG. NO. _____

Identification No. 28 7076
Application No. _____

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION
APPLICATION FOR PERMIT

APPROVED

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

Power of Attorney: *see file*

~~Gorben R. Kingma~~
~~50 Colgate, Pocatello, Ida.~~

1. Name of applicant IDAHO PORTLAND CEMENT COMPANY
post office address INKOM, IDAHO 83245

2. Source of water supply Ground water which is a tributary of _____

3. a. Location of point of diversion is NE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 28 Township 7S
Range 36 E B.M. Bannock County; additional points of diversion if any: _____

b. If water is not consumed, it will be discharged into NA 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 0.67 for industrial purpose from Jan. 1 to Dec. 31 (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. 0.67 cubic feet per second and/or
b. _____ acre feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. 25 HP Submersible pump- -water to
be pumped into approx. 1200 ft. of 4 inch pipe, buried below frost line.

b. Height of storage dam NA feet, active reservoir capacity NA acre feet; total reservoir
capacity NA acre feet, materials used in storage dam: NA
Period of year during which storage will occur NA to NA inclusive.
(Mo. Day) (Mo. Day)

c. Proposed well diameter is 10 inches; proposed depth of well is 150 feet.

7. a. Time required for the completion of the works and application of the water to the proposed beneficial use
is .25 years. *see letter dated 2/17/72*

b. Estimated construction cost is \$ 6,000.00.

8. Description of proposed uses:

a. If water is **not** for irrigation:

(1) Give the place of use of water: SW $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 21 Township 7S
Range 36 E B.M.

(2) Amount of power to be generated: NA hp under NA feet of head.

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

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

(5) If water is to be used for other purposes describe: Industrial- - Manufacture of
cement.

29-7076

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

TWP.	RANGE	SEC.	NE1/4				NW1/4				SW1/4				SE1/4				TOTALS
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	

Total number of acres to be irrigated_____

c. Describe any other water rights used for the same purposes as described above._____

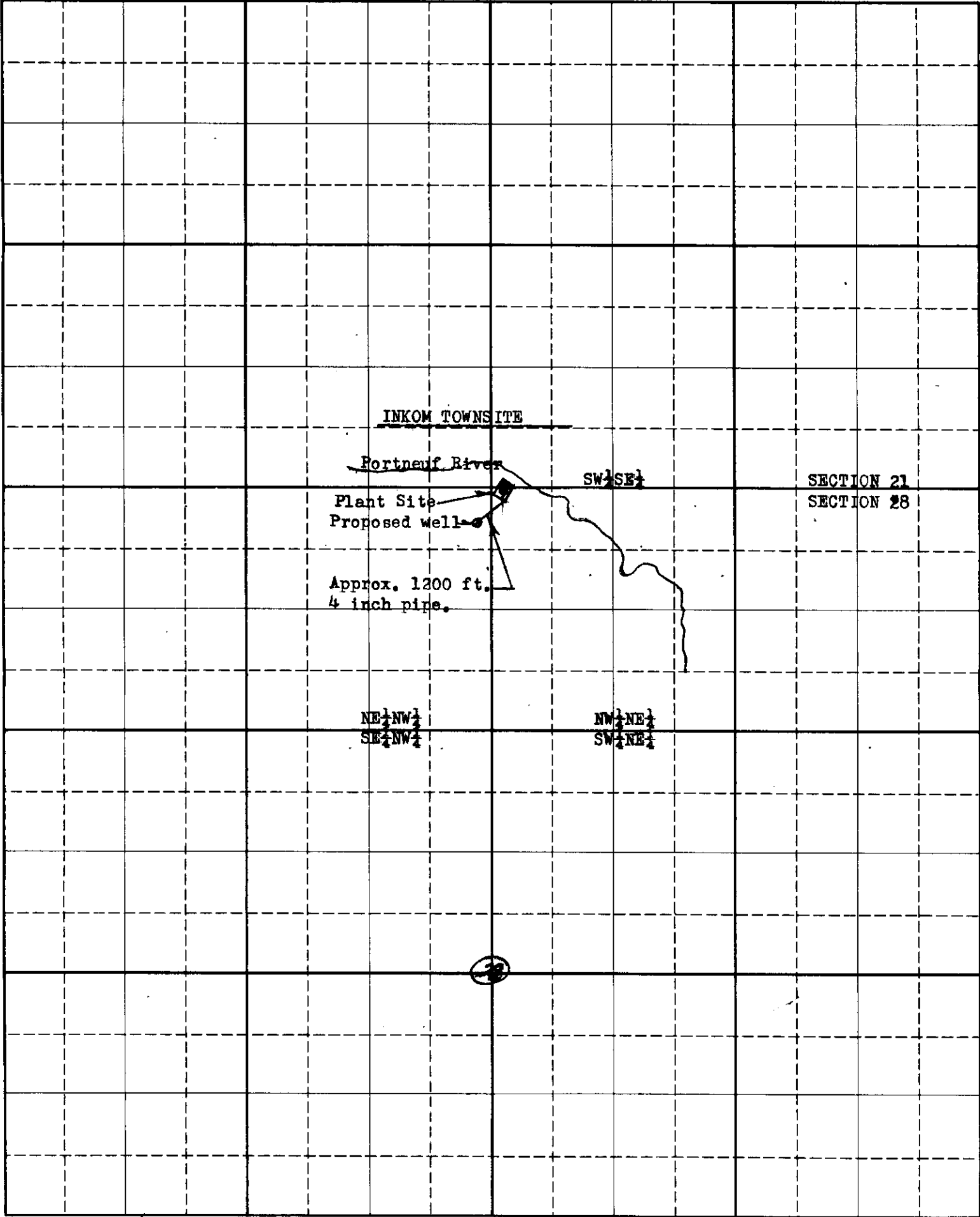
9. a. Who owns the property at the point of diversion IDAHO PORTLAND CEMENT CO.

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

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 This well will be a 10 inch well approx. 150 ft deep. The well drillers name is Sterling Sigman, 2550 So 5th, Pocatello, Idaho. The largest percent of usage of water from this well will be used in the manufacture of cement. It will be mixed with the raw material, which is pulverized limestone to for a slurry which is pumped into the rotary kilns- -the water is driven off in the form of steam into the atmosphere. The balance of the usage will be used as cooling water for bearings on the machinery. Also the drinking water for the employees will come from this well. The cooling water is the only water that will be drained into the Portneuf River. This water will contain no contamination. The temperature of this water as it goed into the river is approx. 60 degrees. All sewage from the plant goes into the sewer system of the City of In kom.

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.

[Signature]
(Applicant) Plant Mgr.

29-7076

Received by ej Date 2-16-72 Time 9:00 AM
 Preliminary check by JE Fee \$ 25.00
 Receipted by ej Date 2-16-72
 Publication prepared by bj Date 2-16-72
 Published in Idaho State Journal, Pocatello, ID
 Publication dates 2-24-72 & 3-2-72
 Publication approved OK Date 3-7-72
 Priority ~~reduced to~~ 3-30-72 Reason Date of receipt
of power of attorney, I. C., Sec. 42-202.

 Protests filed by: _____

 Copies of protests forwarded by _____
 Hearing held by _____ Date _____
 Recommended for approval denial by RE J.BDF
CP

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER ADMINISTRATION

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 29-7076, 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 June 1, 19 73.
- 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 17 day of May 19 72.

R. Keith Higin
 Director

DEPARTMENT OF WATER ADMINISTRATION

STAFF ANALYSIS

Application No. 29-7076 Name Idaho Portland Cement Company

Source groundwater

Point of Diversion NE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 28, T. 7S, R. 36E, B.M., Bannock County

Quantity 0.67 Use industrial Period Jan. 1 - Dec. 31

Quantity Use Period

Quantity Use Period

Well Size Diameter 10 Proposed Depth 150 Feet

Use Manufacturing of cement

Date Forwarded 2-24-72 Date Returned 2-24-72 Received by JB

COMMENTS: Insufficient data to make water appraisal.

RECOMMENDED:

Applied: Qty. Use Period AF/A AF

Qty. Use Period AF/A AF

Qty. Use Period AF/A AF

Maximum: Qty. Use Period AF/A AF

Qty. Use Period AF/A AF

Qty. Use Period AF/A AF

ACTION: Approved ☒ Denied ☐

Conditions of approval or reason for denial:

INVESTIGATION By Paul M. Casteln Title W.R.I. - I

Date Feb. 24, 1972

29-7076

DEPARTMENT OF WATER ADMINISTRATION

STAFF ANALYSIS

Application No. 29-7076 Name Idaho Portland Cement Co.

Source Ground Water

Point of Diversion NE¹/₄NW¹/₄, Sec. 28, T. 7S, R. 36E, B.M., Bannock County;

Quantity 0.67 cfs Use industrial Period Jan. 1 to Dec. 31

Quantity Use Period

Quantity Use Period

Well Size Diameter Proposed Depth Feet

Use Industrial use for the manufacture of cement.

Date Forwarded Date Returned Received by

COMMENTS: No significant groundwater level changes have been noted (W.B. #24).

Good data are not available for the aquifer characteristics because the well is
being drilled on the hills above the river bottom out of the usual aquifer.

RECOMMENDED:

Applied: Qty. 0.67 Use industrial Period 1-1/12/31 AF/A --- AF 485

Qty. Use Period AF/A AF

Qty. Use Period AF/A AF

Maximum: Qty. ? Use industrial Period 1-1/12/31 AF/A ---- AF 485

Qty. Use Period AF/A AF

Qty. Use Period AF/A AF

ACTION: Approved X Denied

Conditions of approval or reason for denial: NONE

By NCY - 14 Title District Engineer
NORMAN C. YOUNG Date 2-18-72

29-7076

PROOF OF PUBLICATION

STATE OF IDAHO
County of Bannock

ss.

Ruth Brown

being first duly sworn on oath deposes and says: That she
was at all times herein mentioned a citizen of the United States of
America, more than 21 years of age, and the Principal Clerk of THE
IDAHO STATE JOURNAL, a daily newspaper, printed and published at
Pocatello, Bannock County, Idaho, and having a general circulation
therein.

That the document or notice, a true copy of which is attached, was
published in the said IDAHO STATE JOURNAL, on the following dates,
to-wit:

February 21, 1972

19

March 2, 1972

19

19

19

19

19

19

19

That said paper has been continuously and uninterruptedly pub-
lished in said County for a period of seventy-eight weeks prior to the
publication of said notice or advertisement and is a newspaper within
the meaning of the laws of Idaho.

Ruth Brown

Subscribed and sworn to before me this 2nd

day of March, 1972

Dorothy W. Mortensen

Notary Public, State of Idaho

Residence: Pocatello, Idaho

29-7076

PROOF OF PUBLICATION

STATE OF IDAHO }
County of Bannock } ss.

Auth Brown

being first duly sworn on oath deposes and says: That she
was at all times herein mentioned a citizen of the United States of
America, more than 21 years of age, and the Principal Clerk of THE
IDAHO STATE JOURNAL, a daily newspaper, printed and published at
Pocatello, Bannock County, Idaho, and having a general circulation
therein.

That the document or notice, a true copy of which is attached, was
published in the said IDAHO STATE JOURNAL, on the following dates,
to-wit:

February 21, 19 72

19

March 2, 19 72

19

19

19

19

19

19

19

That said paper has been continuously and uninterruptedly pub-
lished in said County for a period of seventy-eight weeks prior to the
publication of said notice or advertisement and is a newspaper within
the meaning of the laws of Idaho.

Notary Public

Subscribed and sworn to before me this 2nd

day of March, 19 72

Notary Public

Notary Public, State of Idaho

Residence: Pocatello, Idaho

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that
Idaho Portland Cement Com-
pany, Inc., Idaho has on 2-16-72
submitted Application No. 129-
7076 for a permit to appropriate
0.67 cubic feet per second of
water from a ground - water
source by means of well and
pump within the NE1/4NW1/4,
Sec. 28, T. 7S, R. 36E, B.M.,
Bannock County; to be used from
Jan. 1 to Dec. 31 for industrial
use within the SW1/4SE1/4, Sec.
21, T. 7S, R. 36E, B.M.

If issued, this permit will be
subject to all prior water rights.
Protests against the granting of
this permit must be filed with
the Idaho Department of Water
Administration, 240 South
Holmes, Idaho Falls, Idaho, 83-
401, on or before March 13,
1972.

R. KEITH HIGGINSON
Director

Feb. 24, March 2, 1972
#89

29-1676

RECEIVED

MAR 30 1972

Department of Water Administration
Eastern District Office

STATE OF IDAHO
OFFICE OF STATE RECLAMATION ENGINEER
POWER OF ATTORNEY

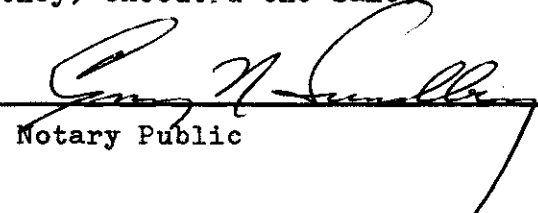
The undersigned owner (s) of Permit (Application) No. 29-7076
of the State Reclamation Engineer of the State of Idaho hereby nominates
and appoints Gerben R. Kingma, whose address is
50 Colgate, Pocatello, Idaho, as attorney-in-fact, with full author-
ity to act for and on behalf of the undersigned in all matters pertaining
to Application or Permit. Such acts shall include, but not be limited
to the filing of applications, receiving of all notices, the signing and
filing of applications for extension of time and for amendment of said
Permit, and the submission of proofs of completion of works and beneficial
use of water.

Dated this 27th day of March, 1972.

President

STATE OF ~~IDAHO~~ ^{OREGON})
County Multnomah) ss

On this 27th day of March 1972, personally
appeared before me the signer (s) of the above instrument, who duly
acknowledged to me that he (she) (they) executed the same.


Notary Public

My Commission expires:

June 18, 1974

IDAHO DEPARTMENT OF WATER ADMINISTRATION
EASTERN DISTRICT OFFICE
240 S. HOLMES
IDAHO FALLS, IDAHO 83401

29-7076

RECEIVED

APR 14 1973

STATE OF IDAHO
OFFICE OF STATE RECLAMATION ENGINEER
POWER OF ATTORNEY

Department of Water Administration

The undersigned owner (s) of Permit (Application) No. 29-7076
of the State Reclamation Engineer of the State of Idaho hereby nominates
and appoints Harry F. Bassett, whose address is
Inkom, Idaho, as attorney-in-fact, with full author-
ity to act for and on behalf of the undersigned in all matters pertaining
to Application or Permit. Such acts shall include, but not be limited
to the filing of applications, receiving of all notices, the signing and
filing of applications for extension of time and for amendment of said
Permit, and the submission of proofs of completion of works and beneficial
use of water.

Dated this 6th day of April, 1973.

Oregon Portland Cement Company

Secretary

STATE OF OREGON)
County of Multnomah)

On this 6th day of April 1973, personally
appeared before me the signer of the above instrument, who duly
acknowledged to me that he executed the same.

Jack L. Sloan
Notary Public

My Commission expires:

1974

29-7076

STATE OF IDAHO

DEPARTMENT OF WATER ADMINISTRATION



Cecil D. Andrus
Governor

R. Keith Higginson
Director

614 State Street
Statehouse - Annex 2
Boise, Idaho 83720
(208) 384-2190

Water Rights Administration
Water Resource Investigations
Dam and Reservoir Safety
Water Well Drilling
Waste Disposal Wells
Stream Channel Protection

January 10, 1974

Re: Permit No. 29-7076

Idaho Portland Cement Company
Inkom,
Idaho 83245

Gentlemen:

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

Sincerely,

BOBBY D. FLEENOR
Assistant Director

jfr

Enclosure

29-7076

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION



Cecil D. Andrus
Governor
R. Keith Higginson
Director

614 State Street
Statehouse - Annex 2
Boise, Idaho 83720
(208) 384-2190

Water Rights Administration
Water Resource Investigations
Dam and Reservoir Safety
Water Well Drilling
Waste Disposal Wells
Stream Channel Protection

January 2, 1974

Re: Permit No. 29-7076

Idaho Portland Cement Company
Inkom,
Idaho 83245

Gentlemen:

On December 7, 1973, we forwarded an application for amendment to you and requested that you amend your permit prior to issuance of a license. As of this date, we have not heard from you regarding this matter.

Please submit the application for amendment along with the \$10.00 filing fee within 10 days so that we may issue a Water License on the above referenced permit.

If you do not concur with these findings or have any questions, please contact this office within the 10 day period in order to keep the permit in good standing.

Sincerely,

Bobby D. Fleenor
BOBBY D. FLEENOR
Assistant Director

jfr

*Amendment not needed
see phone call w/BDF
1-3-74*

29-7076

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION

Cecil D. Andrus
Governor

R. Keith Higginson
Director

December 7, 1973

614 State Street
Statehouse - Annex 2
Boise, Idaho 83720
(208) 384-2190



Water Rights Administration
Water Resource Investigations
Dam and Reservoir Safety
Water Well Drilling
Waste Disposal Wells
Stream Channel Protection

Re: Permit No. 29-7076

Idaho Portland Cement Company
Inkom, Idaho 83245

Gentlemen:

A representative of this Department has made an examination of the works covered by your Permit No. 29-7076 and has found the following:

Quantity of water diverted: 0.04 cfs

Amount of water that can be recognized as beneficially used under Idaho law: 0.04 cfs

The maximum quantity diverted shall not exceed 29 acre feet per year.

Beneficial use: For industrial purposes within the SE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 21; NW $\frac{1}{4}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 28, Twp. 7 S, Rge. 36 E

Point of diversion: NE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 28, Twp. 7 S, Rge. 36 E, B.M.

Priority date established: February 16, 1972

The place of use found by our examiner differs from that listed under your permit, therefore, it will be necessary for you to amend the permit before a Water License can be issued. We are enclosing a partially completed application for amendment for your use. Please sign and return the application to this office with a \$10.00 filing fee within 20 days of the date of this letter, in order that we may issue a Water License as set forth above.

If you do not concur with these findings or have any questions, please contact this office within the 20 day period.

Sincerely,

BOBBY D. FLEENOR
Assistant Director

jfr

Enclosure

29-7076

DEPARTMENT OF WATER ADMINISTRATION
FIELD REPORT

After
8/1/73
JH

1. Name of permit holder Idaho Portland Cement Company
Post office address Inkom, Idaho Phone _____
Person to contact Harry F. Bassett, Inkom, Idaho Phone _____

2. Source of water supply: Groundwater ☒ Surface water ☐ _____
(name spring, stream, etc.)
Tributary to _____

3. Water will be used for the following purposes:

Amount 0.67 c.f.s. for Industrial
_____ AF/Annum (nature of use)

Period of Use: from Jan. 1 to Dec. 31
(mo.-day) inclusive (mo.-day)

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

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

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

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

Other uses: _____

Permit No. _____
29-7076
Examination for _____
b/u

4. Total amount to be appropriated:

Max Rate of Diversion 0.67 cubic feet per second and annual volume _____ AF/Annum.

5. Location of Point(s) of Diversion:

Township 7 S N/S, Range 36 E E/W, B.M., Section 28, Subdivision NE $\frac{1}{4}$ NW $\frac{1}{4}$, Bannock
County

Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ $\frac{1}{4}$ _____ $\frac{1}{4}$, _____
County

Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ $\frac{1}{4}$ _____ $\frac{1}{4}$, _____
County

Other Points of Diversions: _____

Description of diverting works: well, 5-hp pump, Badger Meter-Model MDIM 4"
(used for restroom facilities at crushing plant and for small spray system for the
reduction of dust)

Measuring device required: yes ☒ no ☐

6. Lands to be irrigated or place of use.

TWP.	RANGE	SEC.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				TOTALS
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
7 S	36 E	21																	
7 S	36 E	28		X			X											X	
Additional Places of use at farm 8/1/73																			

29-7076

TOTAL ACREAGE _____

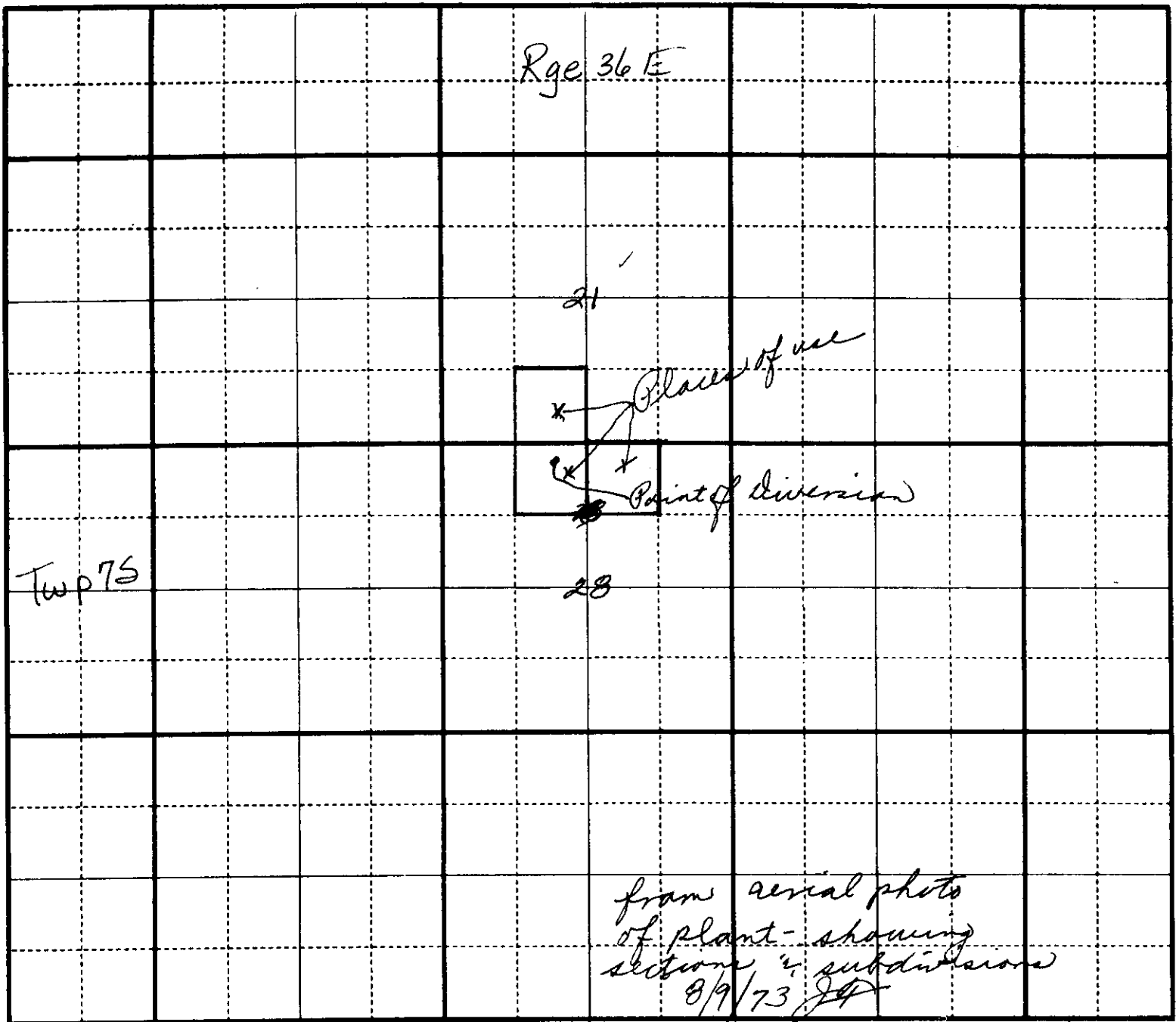
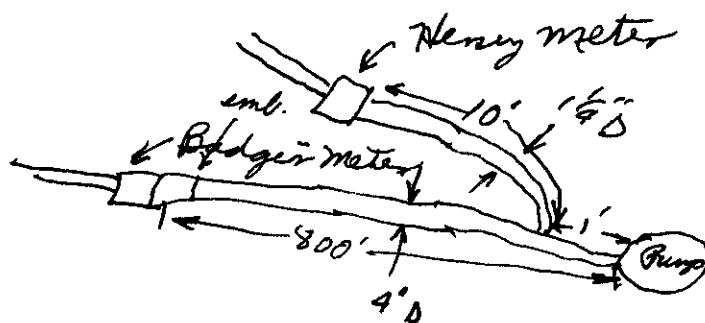


Diagram of System



DATE OF EXAM Aug 9, 1973

ACREAGE
Found _____
Recommended N/A

Irrigation Requirement N/A Ac Ft/Ac

USE Industrial
Irrigation Q = .04 c.f.s. V = 29 AF/Ann. from Jan 1 to Dec 31
Domestic Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____
Livestock Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____

Is water co-mingled? yes _____ no ✓

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

Exchange? yes _____ no ✓

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

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

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

Total Q measured .04 CFS Method of measurement Mersey meter
Total Q recommended .04 CFS Badger - Plate obscured - in line good
Meter No. 0098300 Type In line Condition good
Total V recommended 29 AF

Recommended Amendments:

P.D. _____
Place of Use ✓
Other _____
None _____

MEASUREMENT CALCULATION:
Mersey 10 gal in 56 seconds = 20 gal/min ÷ 448.8 = .04 CFS
Badger 10 gal in 60 sec.
 $V = (.04)(1.9835)(365) = 29 AF$

SYSTEM DESCRIPTION:
5HP Red Jacket pump Model 17DC #CG3P16P/Hell is 8" D casing w/
submersible pump 4" discharge east to plant along 3" b
line - (station) then south to pressure tanks then
through Mersey meter

REMARKS: flow is low because system was not developed as large
as planned originally
system shown by Mr. John Stally
Class of use confirmed by aerial photo from plant files
line to plant is surplus surge system - flow through
Badger meter was hard to rpt. with any degree
of accuracy - best estimate 10 gal/min

Examiner's Signature John F. Grebner Date Aug 9, 1973

Checked by WR Rhoads Date Nov 30, 1973

Approved by _____ Date _____

29-7076

WELL DRILLER'S REPORT

State law requires that this report be filed with the State Reclamation Engineer within 30 days after completion or abandonment of the well.

1. WELL OWNER

Name Idaho Portland Cement

Address Inkom, Idaho

Owner's Permit No. 29-7076

2. NATURE OF WORK

☒ New well

☐ Deepened

☐ Replacement

☐ Abandoned (describe method of abandoning)

3. PROPOSED USE

☐ Domestic

☐ Irrigation

☐ Test

☐ Municipal

☒ Industrial

☐ Stock

4. METHOD DRILLED

☐ Cable

☒ Rotary

☐ Dug

☐ Other

5. WELL CONSTRUCTION

Diameter of hole 10" inches

Total depth 200' feet

Casing schedule: ☐ Steel ☐ Concrete

Thickness 3/12 inches

Diameter 10" inches

From 16' feet

To 55' feet

inches

inches

feet

feet

inches

inches

feet

feet

inches

inches

feet

feet

inches

inches

feet

feet

Was a packer or seal used? ☐ Yes ☐ No

Perforated? ☒ Yes ☐ No

How perforated? ☐ Factory ☒ Knife ☐ Torch

Size of perforation 3/8 inches by 4 inches

Number 100 perforations

From 40' feet

To 52 feet

perforations

feet

feet

perforations

feet

feet

Well screen installed? ☐ Yes ☐ No

Manufacturer's name _____

Type _____ Model No. _____

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☐ No

Size of gravel _____

Placed from _____ feet to _____ feet

Surface seal? ☒ Yes ☐ No

To what depth _____ feet

Material used in seal ☒ Cement grout ☐ Puddling clay

6. LOCATION OF WELL

Sketch map location must agree with written location.

N

W

E

S

29-7076

April 23, 1973

Re: Permit No. 29-7076

Mr. Harry F. Bassett
Idaho Portland Cement Company
Inkom, Idaho 83245

Dear Mr. Bassett:

We acknowledge receipt of the affidavit 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. We cannot tell just when this examination will be made, but our examiner will try to contact you at the time he makes the examination so that you may show him the system.

If you have any questions regarding the field exam, please contact our Eastern District Office at 240 South Holmes, Idaho Falls, Idaho.

Sincerely,

D. Darlene Reich
Water Rights Supervisor

DDR

29-7076

Identification No. _____

Permit No. 29-7076

**STATE OF IDAHO
DEPARTMENT OF RECLAMATION**

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

RECEIVED

Ag...
Department of Water Reclamation

1. a) Name of Permit Holder IDAHO PORTLAND CEMENT CO.
 b) Post Office Address INKOM, IDAHO 83245
2. Permit Number 29-7076
3. Date of Priority that you are prepared to establish 2-16-72
4. a) Source from which water was appropriated Ground water
 b) Location of the point of diversion: NB 1/4 NW 1/4, Section 28
7 S, Range 36E Boise Meridian, Other points of diversion: NONE
5. a) The amount of water and use to which the water has been applied:
 amount 0.11 for industrial purposes from Jan. 1 to Dec. 31 incl.
 (cfs and/or acre feet per annum) (Month-Day) (Month-Day)
 amount _____ for _____ purposes from _____ to _____ incl.
 (cfs and/or acre feet per annum) (Month-Day) (Month-Day)
 amount _____ for _____ purposes from _____ to _____ incl.
 (cfs and/or acre feet per annum) (Month-Day) (Month-Day)
 b) Total amount appropriated 0.11 cfs and/or acre feet per annum
 c) Describe how and by whom measurement of rate of flow or amount of storage was made and the qualifications of the person making the measurement: Estimated from pump specifications
6. If the means of diversion and conveyance are owned by someone other than the Permit Holder:
 a) Give the name or description of the canal, ditch or other works by which the water is conducted to the place of use: NA
 b) Describe the agreement or understanding by which you take water from the works: NA
7. a) Briefly describe the works for diverting and conveying the water to the place of use, (If from a subterranean source, give the pump size, motor size, size of well casing, depth of well; if from surface water, give brief description of diversion structure and/or canal or ditch) Pump size is 5 hp; casing size 10 inches; Depth of well 150 ft;
 b) Describe the type and size of measuring device which you have installed at your point of diversion: Badger Magnetic Drive Irrigation Meter Model MDIM 4"
 c) Give well drillers name and address and date the well was completed Driller name is Sterling Sigman, 2550 So. 5th, Pocatello, Idaho. Well completed March 31, 1972.

Exam typed 1-23-73 by de

29-7076

8. If for other than irrigation, describe the beneficial use to which you have applied the water and the place of use. The water from this well will be used for restroom facilities at our
crushing plant and for a small spray system used in the crusher area
for the reduction of dust.

9. Irrigation uses: Describe the lands irrigated by giving the acreages irrigated within each 40 acre subdivision: NA

[illegible]

Total number of acres irrigated _____

10. Remarks: _____

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

4-16-73
(Date)

Harry L. Bassett
(Signature)

State of IDAHO)
County of BANNOCK) ss.

On this 16th day of April, 1973, personally appeared before me the
signer(s) of the above instrument, who duly acknowledged to me that he (she) (they) executed the same.


Notary Public residing at 4968 Chinook St.
Pocatello, Idaho

My commission expires Sept. 1, 1973

WELL DRILLER'S REPORT

State law requires that this report be filed with the State Reclamation Engineer within 30 days after completion or abandonment of the well.

1. WELL OWNER

WELL OWNER

Name Idaho Portland Cement Co

Address Idaho

Owner's Permit No. 29-7076

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe method of abandoning)

3. PROPOSED USE

☒ Domestic ☐ Irrigation ☐ Test
☐ Municipal ☒ Industrial ☐ Stock

4. METHOD DRILLED

☒ Cable ☐ Rotory ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 10 inches Total depth _____ feet
Casing schedule: ☐ Steel ☐ Concrete

Thickness		Diameter		From	To
<u>.250</u>	inches	_____	inches	_____	feet
_____	inches	_____	inches	_____	feet
_____	inches	_____	inches	_____	feet
_____	inches	_____	inches	_____	feet
_____	inches	_____	inches	_____	feet

Was a packer or seal used? ☒ Yes ☐ No
Perforated? ☒ Yes ☐ No
How perforated? ☐ Factory ☒ Knife ☐ Torch
Size of perforation 1/4 inches by 2 inches

Number	From	To
600 perforations	110 feet	175 feet
perforations	feet	feet
perforations	feet	feet

Well screen installed? ☐ Yes ☒ No

Manufacturer's name _____

Type _____ Model No. _____

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

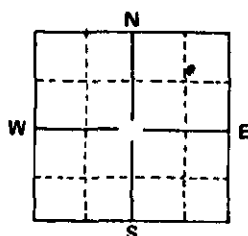
Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☒ No Size of gravel _____
Placed from _____ feet to _____ feet

Surface seal? ☒ Yes ☐ No To what depth 25 feet
Material used in seal ☐ Cement grout ☒ Puddling clay

6. LOCATION OF WELL

Sketch map location must agree with written location.



County Bannock
~~N/E~~ ~~N/W~~
~~N/W~~ 1/4 NE % Sec. 28, T. 7 N/S. R. 36 E/W

7. WATER LEVEL

Static water level 70 feet below land surface
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Temperature _____ ° F. Quality good
Artesian closed-in pressure _____ p.s.i.
Controlled by ☐ Valve ☐ Cap ☐ Plug

8. WELL TEST DATA

☒ Pump ☒ Bailer ☐ Other

Discharge G.P.M.	Draw Down	Hours Pumped
32.5	4.25	6

9. LITHOLOGIC LOG

[illegible]

10.

Work started Feb 21-72 finished Mar 31-72.

11. DRILLER'S CERTIFICATION

This well was drilled under my supervision and this report is true to the best of my knowledge.

Sigman Drilling Co 50
Driller's or Firm's Name Number

Address 1111 15th St 8320

Signed By William J. ... Date 7-27-71

USE ADDITIONAL SHEETS IF NECESSARY

FORWARD THE WHITE, BLUE, AND PINK COPIES TO THE DEPARTMENT

29-7076

WELL DRILLER'S REPORT

State law requires that this report be filed with the State Reclamation Engineer within 30 days after completion or abandonment of the well.

1. WELL OWNER

Name Idaho Portland Cement Co
Address Linkon, Idaho
Owner's Permit No. 29-7076

7. WATER LEVEL

Static water level 70 feet below land surface
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Temperature _____ ° F. Quality good
Artesian closed-in pressure _____ p.s.i.
Controlled by ☐ Valve ☐ Cap ☐ Plug

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe method of abandoning)

8. WELL TEST DATA

☒ Pump ☒ Bailer ☐ Other
Discharge G.P.M. 325 Draw Down 4 ft Hours Pumped 6

3. PROPOSED USE

☒ Domestic ☐ Irrigation ☐ Test
☐ Municipal ☒ Industrial ☐ Stock

4. METHOD DRILLED

☒ Cable ☐ Rotary ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 10 inches Total depth _____ feet
Casing schedule: ☐ Steel ☐ Concrete
Thickness _____ inches Diameter _____ inches From _____ feet To _____ feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet

Was a packer or seal used? ☒ Yes ☐ No
Perforated? ☒ Yes ☐ No
How perforated? ☐ Factory ☒ Knife ☐ Torch
Size of perforation 1/4 inches by 2 inches
Number _____ From _____ To _____
600 perforations 110 feet 175 feet
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet

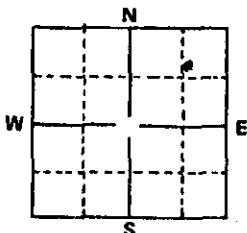
Well screen installed? ☐ Yes ☒ No
Manufacturer's name _____
Type _____ Model No. _____
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☒ No Size of gravel _____
Placed from _____ feet to _____ feet

Surface seal? ☒ Yes ☐ No To what depth 35 feet
Material used in seal ☐ Cement grout ☒ Puddling clay

6. LOCATION OF WELL

Sketch map location must agree with written location.



County Bannock
NE NW
NW NE 1/4 Sec. 28, T. 7 N/S, R. 36 E/W

10.

Work started Feb 21-72 finished Mar 31-72

11. DRILLER'S CERTIFICATION

This well was drilled under my supervision and this report is true to the best of my knowledge.

Signman Drilling Co 50
Driller's or Firm's Name _____ Number _____
Address 2550 S. 5th
Linkon, Idaho 83201
Signed By Drilling Signman Date 7-27-72

SENDER: Be sure to follow instructions on other side

PLEASE FURNISH SERVICE(S) INDICATED BY CHECKED BLOCK(S)

(Additional charges required for these services)

☐

Show to whom, date and address
where delivered

☐

Deliver ONLY
to addressee

RECEIPT

Received the numbered article described below

REGISTERED NO.

SIGNATURE OR NAME OF ADDRESSEE (Must always be filled in)

CERTIFIED NO.

24399

INSURED NO.

DATE DELIVERED

SHOW WHERE DELIVERED (Only if requested, and include ZIP Code)

1

2

3

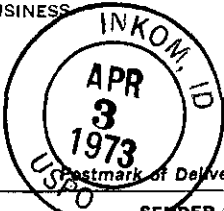
Idaho Portland Cement

SIGNATURE OF ADDRESSEE'S AGENT, IF ANY

Grace Pakton

29-7076

U.S. POSTAL SERVICE
OFFICIAL BUSINESS



PENALTY FOR PRIVATE USE TO AVOID
PAYMENT OF POSTAGE, \$300

SENDER INSTRUCTIONS

Print in the space below your name, address, including ZIP Code.

- If special services are desired, check block(s) on other side.
- Moisten gummed ends and attach to back of article.

**RETURN
TO**

DEPARTMENT OF WATER ADMINISTRATION
STATEHOUSE - ANNEX #2
BOISE, IDAHO 83707

March 30, 1973 CERTIFIED MAIL # 29-7076

Re: Permit No. 29-7076

Idaho Portland Cement Company
Inkom,
Idaho 83245

Gentlemen:

One of the conditions of approval of your water Permit No. 29-7076 (see last page of your approved permit) was that evidence of the extent of development be submitted as proof of application of water to beneficial use to this office on or before June 1, 1973. Enclosed is an affidavit form which must 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 affidavit 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.

R. KEITH HIGGINSON
Director

Enc: Proof affidavit
cc: Mr. Gerben R. Kingma
50 Colgate
Pocatello, Idaho

29-7076

May 24, 1972

Re: Permit No. 29-7076

Idaho Portland Cement Company
Inkom,
Idaho 83245

Gentlemen:

Enclosed is a copy of your approved Application for Permit No. 29-7076. 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 the 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
Assistant Director

BDF:DR

Enc: Copy of permit
Information letter

cc: Gerben R. Kingma

bc: Eastern District Office

29-7076

March 22, 1972

Re: Application for Permit No. 29-7076

Mr. G. R. Kingma
Plant Manager
Idaho Portland Cement Co.
Inkom, ID 83245

Dear Mr. Kingma:

In reviewing the power of attorney you submitted to this office in connection with the above referenced application for permit, we find that you have signed the form. However, for us to accept this power of attorney, it must be signed by an elected official of your firm.

We are enclosing a power of attorney form for you to complete and return to us at your earliest convenience.

Thank you for your cooperation in this matter.

Very truly yours,

NORMAN C. YOUNG
District Engineer

NCY:bj

Enc: Power of Atty. form

29-7076

RECEIVED

FEB 22 1972

Department of Water Administration
Eastern District Office

STATE OF IDAHO
OFFICE OF STATE RECLAMATION ENGINEER
POWER OF ATTORNEY

The undersigned owner (s) of Permit (Application) No. 29-7076
of the State Reclamation Engineer of the State of Idaho hereby nominates
and appoints G. R. Kingma, whose address is
Inkom, Idaho, as attorney-in-fact, with full author-
ity to act for and on behalf of the undersigned in all matters pertaining
to Application or Permit. Such acts shall include, but not be limited
to the filing of applications, receiving of all notices, the signing and
filing of applications for extension of time and for amendment of said
Permit, and the submission of proofs of completion of works and beneficial
use of water.

Dated this 18th day of February, 1972.

G. R. Kingma
G. R. Kingma

Ida Portland Cmt Co. Plant Manager - Inkom, Idaho

STATE OF IDAHO)
County Bannock) ss

On this 18th day of February 1972, personally
appeared before me the signer (X) of the above instrument, who duly
acknowledged to me that he (~~she~~) (~~they~~) executed the same.

[Signature]
Notary Public Residing at Inkom, Idaho

My Commission expires:

7-20-1973

IDAHO DEPARTMENT OF WATER ADMINISTRATION
EASTERN DISTRICT OFFICE
240 S. HOLMES
IDAHO FALLS, IDAHO 83401

IDAHO DEPARTMENT OF WATER ADMINISTRATION
EASTERN DISTRICT OFFICE
240 S. HOLMES
IDAHO FALLS, IDAHO 83401

29-7076

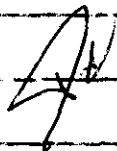
CONVERSATION MEMORANDUM

FILE 29-7076

NAME OF PARTY Norm Young

EMPLOYEE Dorian Clay

RE: On March 22, 1972, I talked to Norman Young, District Engineer of the
Idaho Falls office about the Power of Attorney attached to Application for Permit
No. 29-7076 in the name of Idaho Portland Cement Company. Norm said he would con-
tact the Company and get another Power of Attorney, giving the plant manager author-
ity to sign the application.

A handwritten signature, possibly "D. Clay", is written in the center of the page. The signature is written in dark ink and is somewhat stylized, with a large loop at the top and a crossbar.

29-7076

February 17, 1972

Re: Application for Permit No. 29-7076

Mr. G. R. Kingma
Plant Manager
Idaho Portland Cement Co.
Inkom, ID 83245

Dear Mr. Kingma:

We are in receipt of your Application for Permit No. 29-7076 to appropriate water near Inkom. We note that you have signed this application as Plant Manager. We will require that you furnish us with a copy of the power of attorney authorizing you to sign documents for the company.

We will continue processing your application, but the priority date of your right will be reduced to the date upon which we receive the power of attorney from you. Enclosed is a blank copy of a power of attorney form for your convenience.

Also, you have indicated on the application that the time requested for the completion of works is .25 year. We have taken the liberty of increasing this time to one year, as that is the minimum time the department will allow.

If you have any questions, please do not hesitate to contact this office.

Very truly yours,

NORMAN C. YOUNG
District Engineer

NCY:bj

Enc: power of atty. form

29-7076

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION

240 So. Holmes
Idaho Falls, Idaho 83401
(208) 523-7186



R. Keith Higginson
Director

Water Rights Administration
Water Resource Investigations
Dam and Reservoir Safety
Water Well Drilling
Flood Plain Management
Irrigation and
Flood Control Districts

February 17, 1972

Re: Application Nos. 13-7027 - Douglas Sorensen
29-7076 - Idaho Portland Cement Co.

Idaho State Journal
Box 431
Pocatello, ID 83201

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 ample time for you to submit us a galley proof for our 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 date. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. In order to receive payment, the following certification must appear on the bill:

"I hereby certify that the foregoing account is just and correct, that the amount claimed is legally due, after allowing all just credits, and that no part of the same has been paid."

(signature of claimant)

Very truly yours,

Norman C. Young
District Engineer

NCY:BJ
Encs: Legal notices (2)

Bill submitted 3-7-72

29-7076

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that Idaho Portland Cement Company, Inkom, Idaho

has on 2-16-72 submitted Application No. 29-7076
for a permit to appropriate 0.67 cubic feet per second ~~2000 cubic feet per second~~
of water from a ground-water source
by means of well and pump
within the NE¹/₄ NW¹/₄, Sec. 28, T. 7S, R. 36E, B.M., Bannock County;

to be used from Jan. 1 to Dec. 31

for industrial use

within the SW¹/₄ SE¹/₄, Sec. 21, T. 7S, R. 36E, B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of this permit must be filed with the Idaho Department of Water Administration, 240 South Holmes, Idaho Falls, Idaho, 83401, on or before March 13, 1972.

R. KEITH HIGGINSON

Director

Published in the Idaho State Journal, Pocatello, Idaho
on February 24 and March 2, 1972.

NCY

29-7076

February 16, 1972

Idaho Portland Cement Company
Inkom,
Idaho 83245

Gentlemen:

Attached herewith is your receipt No. 8056 in the amount of \$ 25.00
for your application for permit
which was received in this office.

Very truly yours,

M. RUSSELL BOSCH
Administrative Assistant

MRB:ejw

Enclosure: Receipt

29-7076