

08/20/2002

IDAHO DEPARTMENT OF WATER RESOURCES
PRELIMINARY RECOMMENDATION OF WATER RIGHTS ACQUIRED UNDER STATE LAW

RIGHT NUMBER: 29-7423

NAME AND ADDRESS: KERLEY AG PRODUCTS INC
1667 SOD FARM RD
POCATELLO ID 83204

SOURCE: GROUND WATER

TRIBUTARY:

QUANTITY: 0.89 CFS
646.7 AFY

PRIORITY DATE: 11/20/1977

POINT OF DIVERSION:

T06S R33E S20 SWSNW Within BINGHAM County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
DOMESTIC	01/01 12/31	0.020 CFS 2.40 AFY
INDUSTRIAL	01/01 12/31	0.890 CFS 644.30 AFY

PLACE OF USE: DOMESTIC Within BINGHAM County

T06S R33E S20 SENW

INDUSTRIAL Within BINGHAM County

T06S R33E S20 SWNW T06S R33E S20 SENW

OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

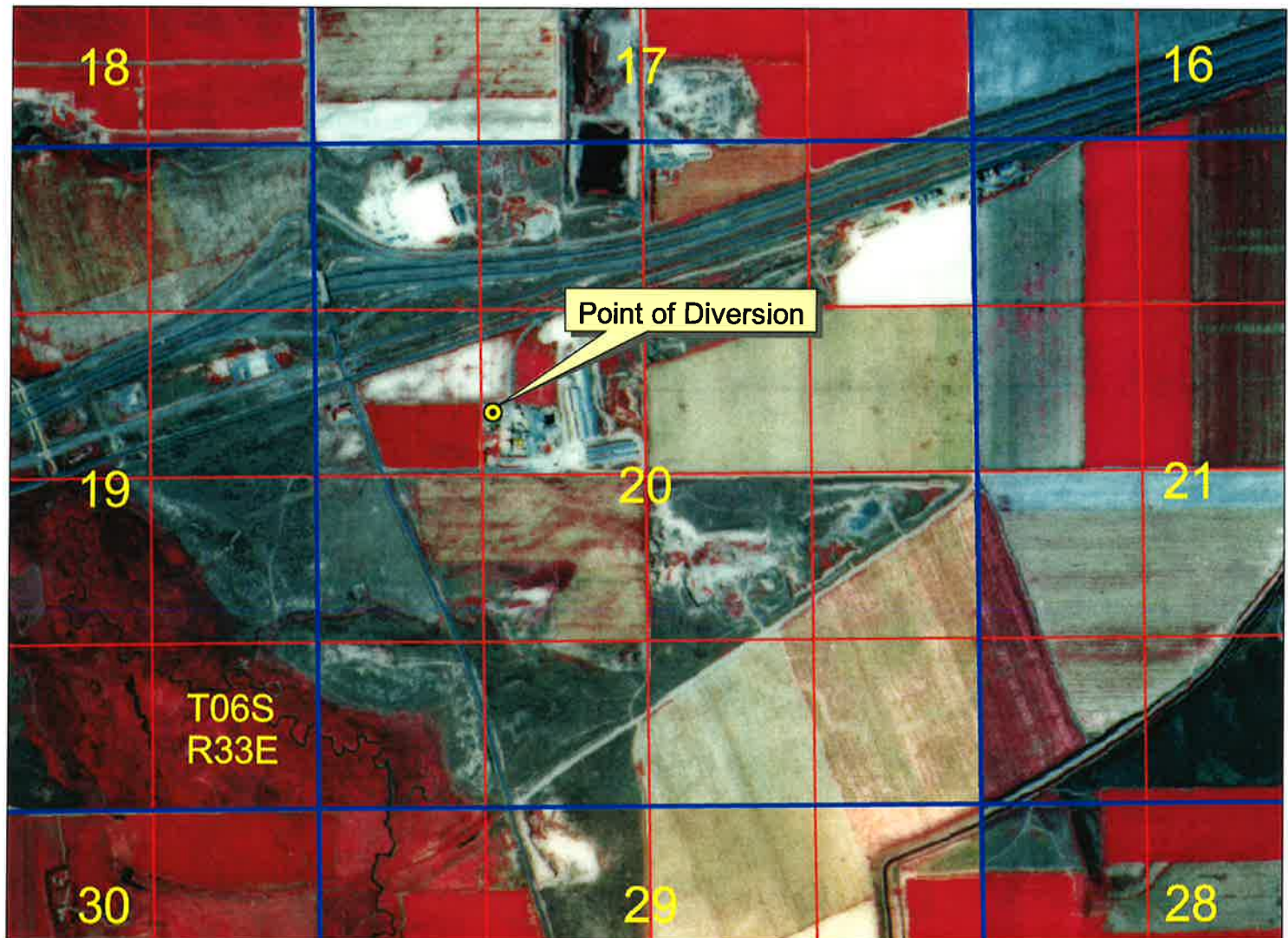
THIS PARTIAL DECREE IS SUBJECT TO SUCH GENERAL PROVISIONS
NECESSARY FOR THE DEFINITION OF THE RIGHTS OR FOR THE EFFICIENT
ADMINISTRATION OF THE WATER RIGHTS AS MAY BE ULTIMATELY
DETERMINED BY THE COURT AT A POINT IN TIME NO LATER THAN THE
ENTRY OF A FINAL UNIFIED DECREE. SECTION 42-1412(6), IDAHO CODE.

EXPLANATORY MATERIAL: License



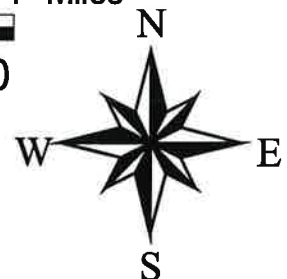
State of Idaho
Department of Water Resources
Eastern Region

Water Right: 29-7423



0.5 0 0.5 1 Miles

1:16000



-  Point(s) of Diversion
-  Place of Use
-  Section Lines
-  Quarter Quarter Lines

PROFILED

SCANNED
MAY 03 2006

GIS Place of Use Illustration
1987/1988 NAPP Photography
Prepared by: P. Meyer
Date: August 2002

DO NOT MICROFILM
From WR License File Microfiche

WATER RIGHT LICENSE

License of Water Right No. 29-7423

Priority	November 20, 1977	Amount
		.89 cfs

THIS IS TO CERTIFY that
of Pocatello, Idaho

has complied with the terms and conditions of Permit

No. 29-7423
and has submitted

issued pursuant to Application for Permit dated November 20, 1977,
the Department of Water Resources on December 6, 1978.

that he has applied water to capacity for the diversion of

amination by the Department indicates that the works have a
of water from a groundwater source.

tributary to _____

and that the permit holder has applied to a beneficial use an.

Period of Use

Rate of Diversion

Annual Volume

Industrial from January 1 to December 31 at

.89 cfs and 644.3 acre feet

Domestic from January 1 to December 31

~~of and~~ 2.4 acre feet

From _____ to _____ at _____
_____ of _____

(both dates inclusive)

subject, however, to the condition that no more than that the amount of order so diverted and to which enforcement owed and is limited to the amount which

such right is entitled and conferred by the purpose of the act, and shall not exceed the amount of water actually used and shall not exceed .89 cfs of water be required at any one time, and

646.7 more fe

within the SEANMIL, Sec. 20.1 TPD. 65.

Rge. 33E, B.M.

in the County of _____ Power

Description and location of place of use:

[illegible]

Total number of acres irrigated

Industrial use fertilizer manufacture and cooling

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
 described, as provided by the laws of Idaho.

Witness the seal and signature of the Director, at
February, 19 81

Director _____

FIELD REPORT

Robert Marshall De

Office: 212-187-1110
Home: 212-232-9170
Phone: 212-232-9170

Phoneme

(name spring, stream, etc.)

Water will be used for the following purposes:

(nature of use)

(mo.-day) inclusive (mo.-day)

(nature of use)

_____ to _____
(mo.-day) inclusive (mo.-day)

(nature of use)

(mo.-day) inclusive (mo.-day)

Other uses

4. Total amount to be appropriated:

AF/Annum

5. Location of Point(s) of Diversion:

Township 63 N/S, Range 33E EW, B.M., Section 30, Subdivision SE 1/4 Sec 30
County

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

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

Other Points of Diversion:

Description of diverting works: 12" x 200' 4" pump, 20 HP motor

Measuring device required: ☒ yes ☐ no

6. Lands to be irrigated or place of use.

[illegible]**TOTAL ACREAGE**

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DATE OF EXAM 21st day of June 1979

ACREAGE
Found n/a
Recommended n/a

Irrigation Requirement n/a Ac Ft/Ac

USE
Irrigation Q = 0.02 cfs V = 2.40 AF/Ann. from Jan 1 to Dec 31
Domestic Q = 0.02 cfs V = 2.40 AF/Ann. from Jan 1 to Dec 31
Livestock Q = 0.02 cfs V = 2.40 AF/Ann. from Jan 1 to Dec 31
Industrial
(Fertilizer manufacture) Q = .89 cfs V = 646.7 AF/yr

Is water co-mingled? yes no X

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

Exchange? yes no X

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

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

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

Total Q measured .89 cfs Method of measurement Inchworm flowmeter

Total Q recommended .89 cfs Meter No. 77-4-37 Type Mc Condition std

Total V recommended 646.7 AF/yr

Recommended Amendments:

P.D.
Place of Use
Other
None

MEASUREMENT CALCULATION:
measured .01 AF/yr 487 seconds, 435.6 cu ft - 487 sec = .89 cfs
Volume = 1.4835 AF/day cfs x 365 days x .89 cfs = 646.7 AF/yr
Domestic = .02 cfs and V = 1.20 AF/yr by assignment
Industrial = .87 cfs x 2 units = 2.40 AF/yr

SYSTEM DESCRIPTION: Industrial system - Groundwater is diverted from a 200' deep
12" diam. cased well by a 4" 20HP 3ph submerged pump & motor
located by Franklin - 1/4 mi - 23 miles S and by a Buick pump-mix-1K39
water is pumped into a 6" diam. by 100' line and is then discharged
into a 5000 gallon storage tank after passing through a water
separating system. Water is diverted from the storage tank by a
24HP Century Horizontal pump motor - 3ph - 5hp - 8" 12.3712-01 and a
100' pump - 1/2" p. Domestic use is mounted between 20' & 30' by a
industrial water for production of liquid
fertilizer (ammonia) (H₂Sulphate) which is 2 1/2" dia. Water
is also used for cooling purposes being diverted through
a heat exchanger - ground water temp. approx 57°F.
System shown & described by Dewey Smith

REMARKS: 100' pump - 1/2" p. Domestic use is mounted between 20' & 30' by a
industrial water for production of liquid
fertilizer (ammonia) (H₂Sulphate) which is 2 1/2" dia. Water
is also used for cooling purposes being diverted through
a heat exchanger - ground water temp. approx 57°F.
System shown & described by Dewey Smith

Examiner's Signature Anthony R Kozlowski Date Dec 13, 1979

Checked by John A. Cannon Date 1/3/19/79

Approved by John A. Cannon Date 2/10/81

The domestic system serves 2 trailer homes used
for office space.

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MAY 14 2001

Enc

IN THE DISTRICT COURT OF THE FIFTH JUDICIAL DISTRICT OF THE STATE OF IDA
IN AND FOR THE COUNTY OF TWIN FALLS

IN RE THE GENERAL ADJUDICATION
OF RIGHTS TO THE USE OF WATER FROM
THE SNAKE RIVER BASIN WATER SYSTEM.

CIVIL CASE NUMBER: 3957

Ident. Number: A29-07423
Date Received: 5/19/1988
Receipt No: E000232

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: KERLEY AG PRODUCTS INC. 208-232-9470
Address: 1667 SOD FARM ROAD
POCATELLO, ID 83204

2. Date of Priority: NOV 20, 1977

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
06S	33E	20	SE	SE	NW		BINGHAM

5. Description of diverting works:
WELL & PUMP

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
INDUSTRIAL	01/01	12/31	0.890		
DOMESTIC	01/01	12/31	0.020		

7. Total Quantity Appropriated is:
0.890 C.F.S. (and/or) A.F.A.

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:
I/LIQUID FERTILIZER.

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
06S	33E	20	SW	NW		INDUST	
			SE	NW		INDUST	
			SE	NW		DOMEST	

A2907423

MICROFILMED

NOV 13 1992

RECEIVED
MAY 20 1988
Department of Water Resources
Eastern District Office
A29-07423

11. Place of use in counties: ~~BINGHAM~~ POWER

12. Do you own the property listed above as place of use? YES

13. Other Water Rights Used:
NONE.

14. Remarks:

15. Basis of Claim: LICENSE
Water Right Number:

16. Signature(s)

(a.) By signing below, I/We acknowledge that I/We have received, read and understand the form entitled "How you will receive notice in the Snake River Basin Adjudication." (b.) I/We do _____ do not X wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: _____

For Individuals:

I/We do solemnly swear or affirm that the statements contained in the foregoing document are true and correct.

Signature of Claimant(s): Kearley Ag Products Inc. Date: 5/17/88
Donna L. Sailer-Stump Date: 5/17/88

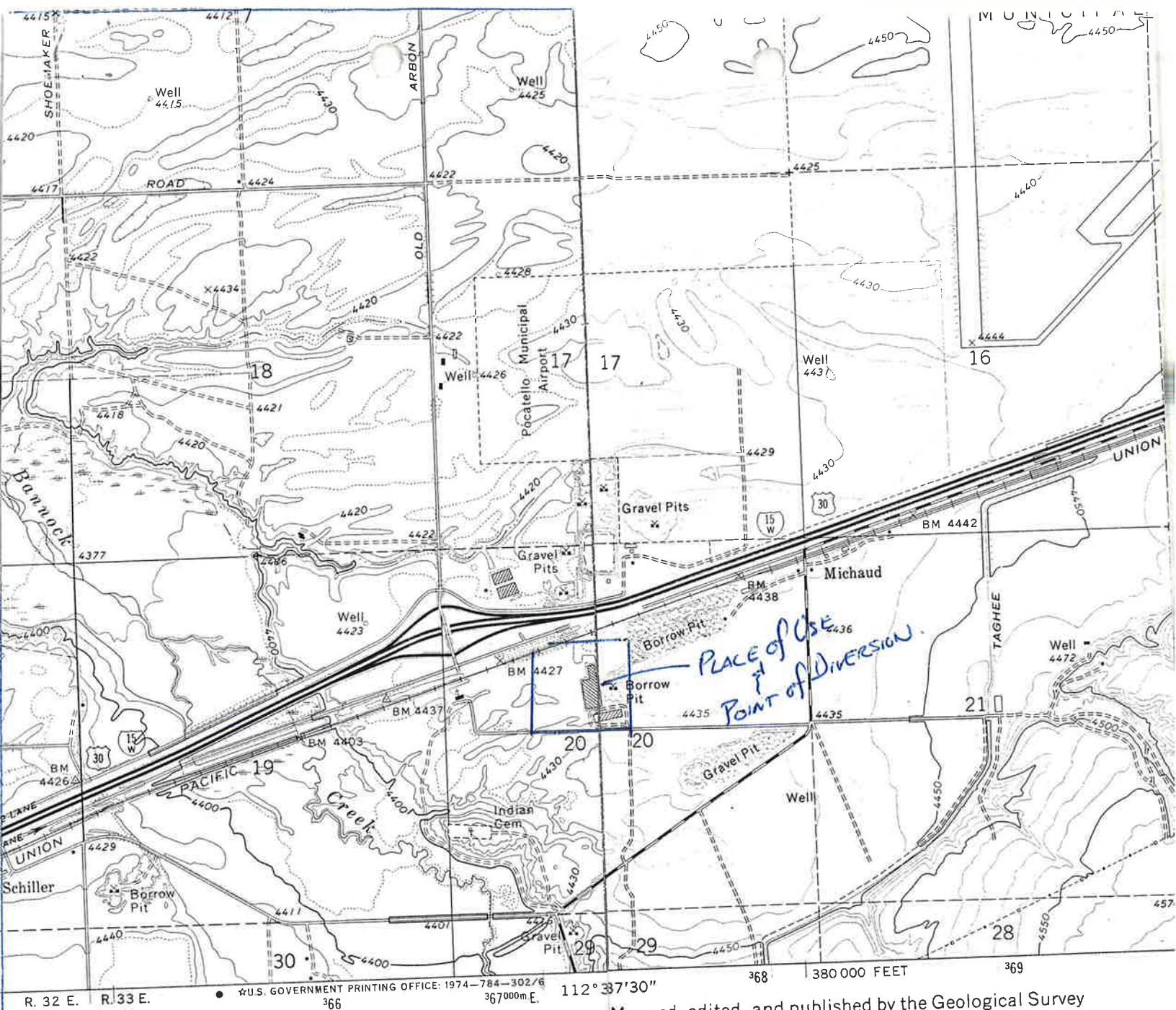
State of Idaho)
County of Bannock) SS.

Subscribed and sworn (or affirmed) before me this 17th day
of May 19 88

Seal

[Signature]
Notary Public

Residing at Locatello, Idaho
My Commission Expires 5-22-91



R. 32 E. R. 33 E.

U.S. GOVERNMENT PRINTING OFFICE: 1974-784-302/6
366 367000m E.

112° 37' 30"

368 380 000 FEET

369

ROAD CLASSIFICATION

- Primary highway, hard surface
- Secondary highway, hard surface
- Light-duty road, hard or improved surface
- Unimproved road
- Interstate Route
- U. S. Route
- State Route

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1969. Field checked 1971
Underwater contours by U. S. Bureau of Reclamation

Projection and 10,000-foot grid ticks: Idaho 1911 system, east zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue. 1927 North American datum

Fine red dashed lines indicate selected fence lines

SCHILLER, IDAHO

NW/4 MICHAUD 15' QUADRANGLE
N4252.5-W11237.5/7.5

1971

A 29-07423

UTM GRID AND DECLINATION