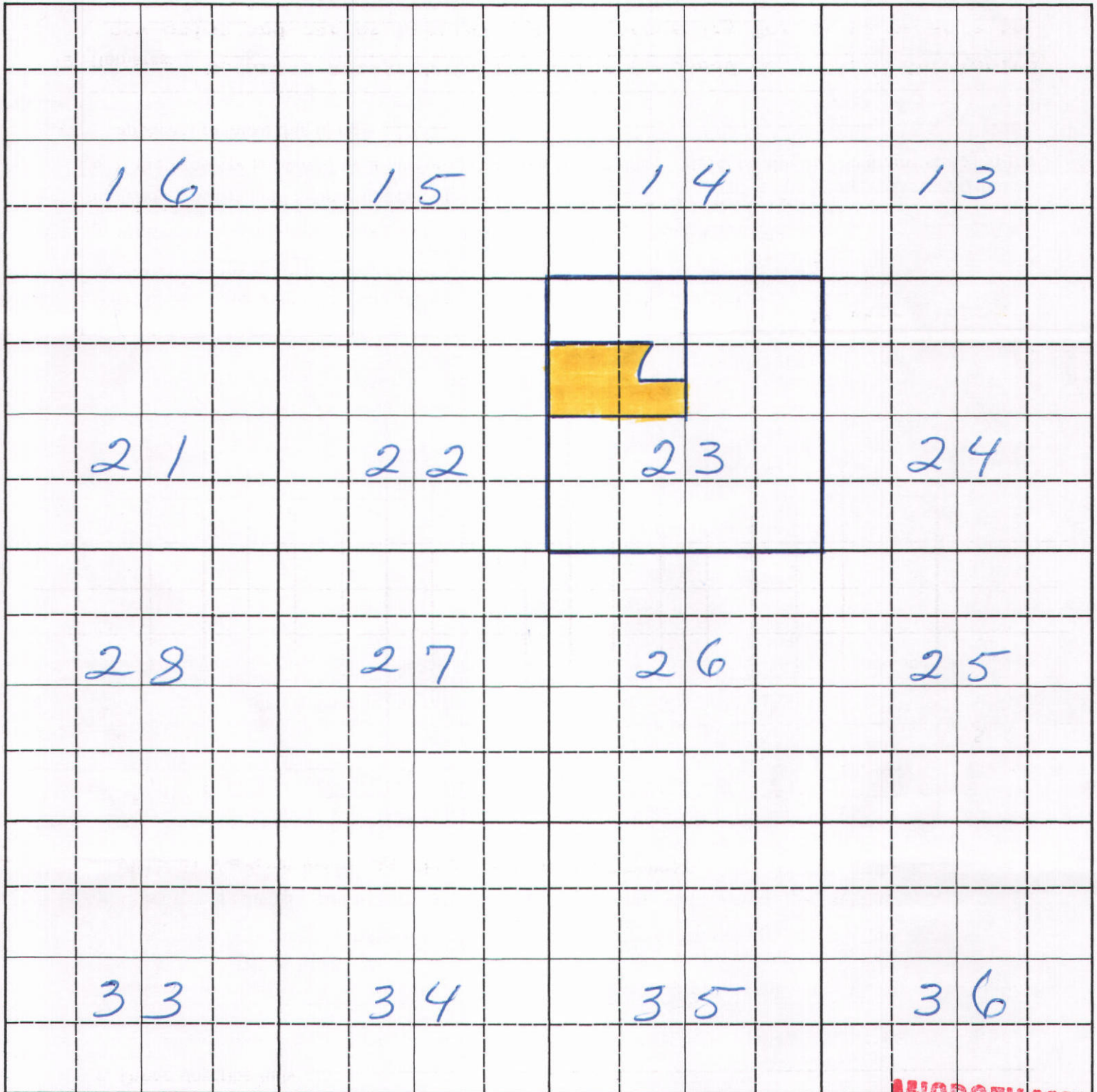


FEB 24 1994

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



Scale: 2 inches equal 1 mile.

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

X

PETOSEED Co. Inc.

James M. Larkin
(Applicant)
James M. Larkin

V.P./CFO

FEB 24 1994

15 14

23

T312

T313

T8518

T8517

T318

2-2.6

4-2.5

3-6.5

1-13.7

3-8.9

2-8

T320

2-21.9

1-14.3

3-14.3

2-24.4

1-30.8

T322

6" buried PVC
PIPE TO CORNER
6-20.2 OF EACH FIELD

T321

3-6.2

2-2.3

1-6.8

5-25.1

7-23.9

14-2.1

3-8.8

2-8.1

9-6.5

14-7.6

12-15.0

1-15.6

T323

22 23

27 26

1-88.3
15-15.6

23 2

T325 26 2

1-10.0

C 3

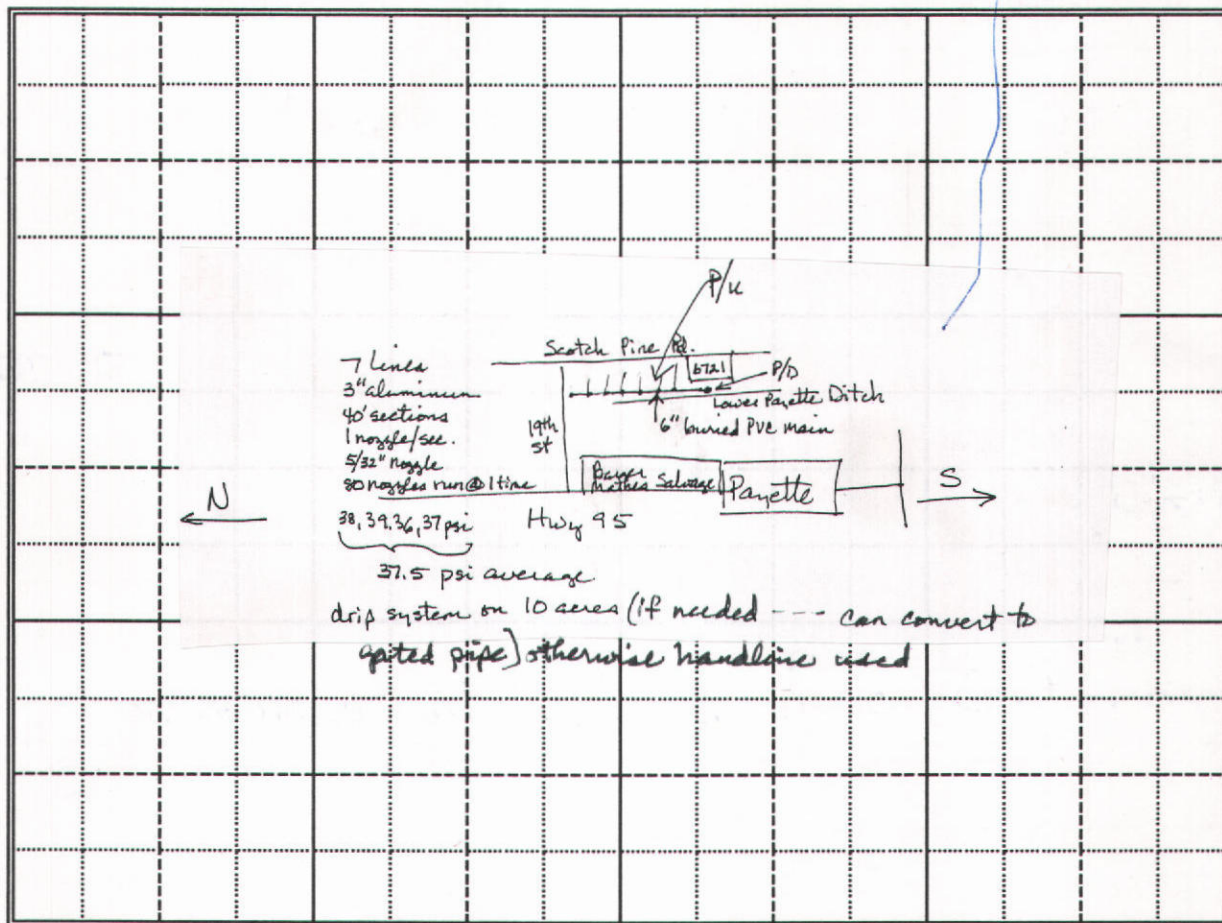
Not to Scale

MICROFILMED

FEB 24 1994

1993

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



Scale: 1" = _____

☒ Copy of USGS 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)

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Submers.		15			(no tag) 6"

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

D. FLOW MEASUREMENTS

1.

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

2. Measurements: Lasica Planimeter model # 42P Serial # B-90848.
~~15~~ ASCA aerial planimetered 56.4 acres.
Pressure Gauge 38, 39, 36, 37 = 37.5 psi average

EC 2 3 1996

8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chlorination? ☐ Yes ☒ No

If yes, is there a check-valve present? ☒ Yes ☐ No

Is there a possible source of contamination nearby? ☐ Yes ☒ No

If yes, what Type? _____

How far away from the well is this source? _____

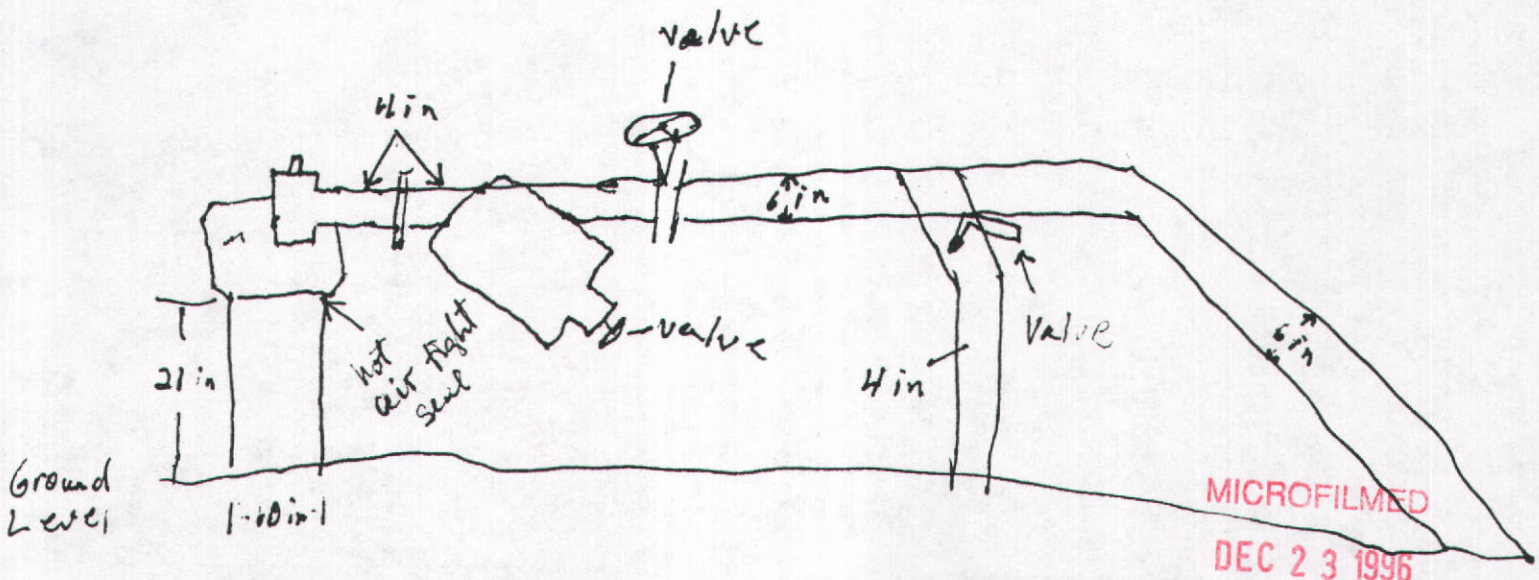
9. REMARKS: Not Air-tight seal at the top of the
casing.

Craig L. Gaston IDWR
Signature of Dept. Representative & Title

7/21/95
Inspection Date

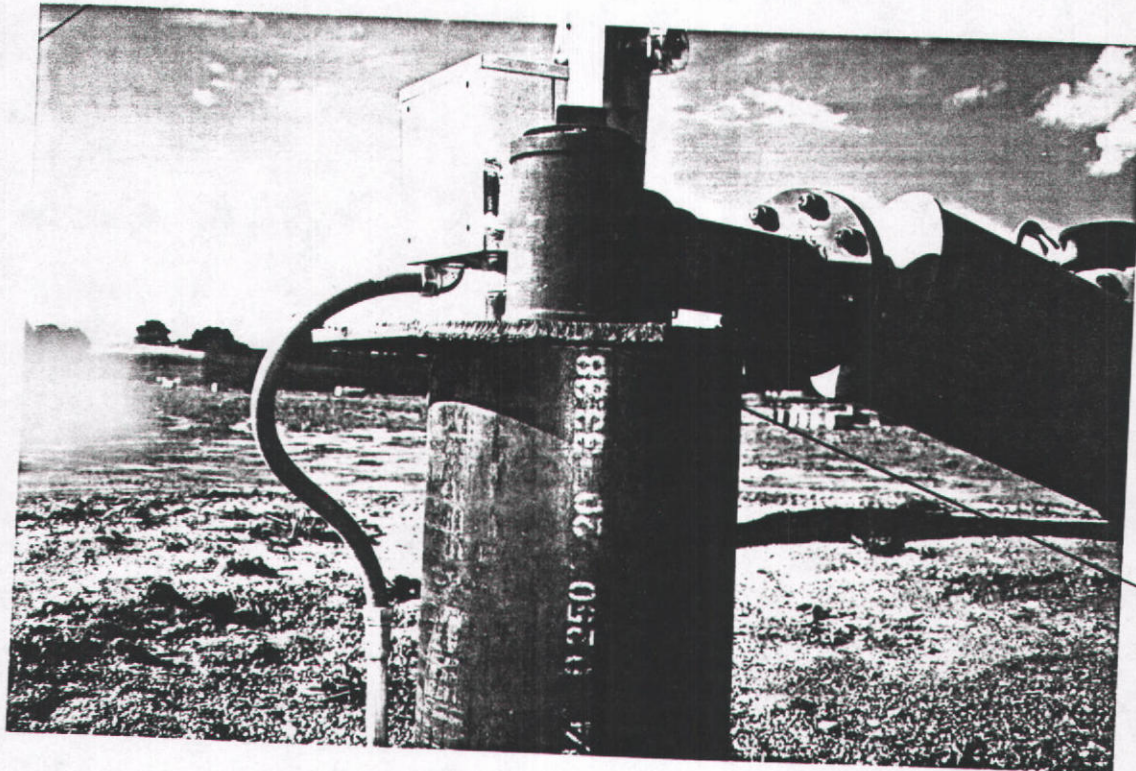
PHOTOS, DRAWINGS, OTHER ATTACHMENTS:

well - Guard Control
4622406B
15 HP



MICROFILMED
DEC 23 1996

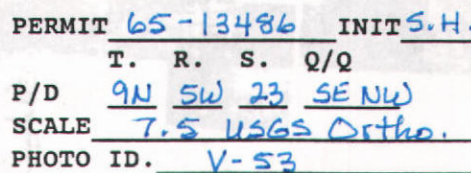
65-13486
7/21/95 S.H



not air
tight
seal

MICROFILMED
DEC 23 1996

200,000 Feet (14,000)



MICROFILMED
DEC 23 1996

65-13486
7/21/95 S.H.



P/D:

12" casing

6" discharge

shut off valve
measuring device

gauge not working

Well guard control
4G2240GP
15HP



P/u:

55.0 acres irrigation
6" main buried

7 lines

3" aluminum hand line

40' sections w/ 1

(5/32") nozzle per
section

37.5 psi average

80 nozzles run @

1 time

MICROFILMED
DEC 23 1996

Affidavit of Publication

STATE OF IDAHO,
COUNTY OF PAYETTE

ss.

Notice of Application For Water Rights
TITLE OF PUBLICATION

SPONSOR OF PLAINTIFF

Dept. of Water Resources
PLAINTIFF OR LEGAL AGENT

J. Viola Olsen, being
duly sworn, deposes and says:

That he is the principal clerk of
THE INDEPENDENT-ENTERPRISE, a weekly newspaper published
at Payette, in the County of Payette and State of Idaho; that said
paper has been and is in general circulation in the county
aforesaid, and in the vicinity of Payette; that the advertisement,
a copy of which is attached hereto, was published in said
newspaper once a week for two consecutive weeks in
the regular and entire issue of said paper during the period and
time of publication, and was published in the newspaper proper
and not a supplement; that said paper has been established and
regularly published for more than seventy-eight consecutive
weeks prior to the date of first publication of said advertisement.

Such notice was published in the issue beginning with
Dec 15, 1993, and ending with the issue
of Dec 22, 1993.

STATE OF IDAHO
COUNTY OF

On this 23 day of Dec in the year of 1993, before me,
a Notary Public, personally appeared Viola Olsen,
known or identified to me to be the person whose name
subscribed to the within instrument, and being by me first duly
sworn, declared that the statements therein are true, and
acknowledged to me that he executed the same.

Maureen J. Rhinehart
Notary Public for Idaho

Residing at Trinidad

My commission expires: 12-1-98

STATEMENT

Independent-Enterprise
PAYETTE, IDAHO

Number of Lines 40
Number of Insertions 2
40 Lines @ 90 ... \$ 36.00
40 Lines @ 72 ... \$ 28.80
TOTAL COST
WILL BE \$ 64.80

Copy of Notice (First Copy)

NOTICE OF APPLICATION FOR WATER RIGHT

The Following application(s) have been filed to
appropriate the public waters of the State of Idaho:

65-13486 ✓

PETOSEED CO INC
PO BOX 192
PAYETTE, ID 83661

Source: GROUNDWATER
Diversion Pt: SWSNW Sec 23 T09N R05W in PAY-
ETTE County.

Use: IRRIGATION (.650 CFS)
Total Diversion: (.650 CFS)

Date Filed: 11/12/1993

In: PAYETTE County
T09N R05W S23 SSWNW SENW
55.0 ACRES TOTAL

65-13489

STREET, ALONZO
STREET, SANDRA LEE
STREET, JEFFREY
STREET, VALERIE
397 OLD QUARRY WAY
BOISE, ID 83704

Source: GROUNDWATER
Diversion Pt: NENE Sec 22 T08N R05W in PAYETTE
County.

Use: IRRIGATION (.300CFS)
DOMESTIC (.450 CFS)
Total Diversion: (.750 CFS)

Date Filed: 11/16/1993

In: PAYETTE County
T08N R05W S22 NENE
15.0 ACRES TOTAL

Permits will be subject to all prior water rights.
Protests may be submitted based on the criteria of
Sec. 42-203A, Idaho Code. Protests must be filed
with the Director, Dept. of Water Resources, West-
ern Region, 2735 Airport Way, Boise, Idaho 83705
on or before JANUARY 3, 1994.

R. KEITH HIGGINSON, Director
Dec. 15, 22

No. 451

RECEIVED

DEC 28 1993

WATER RESOURCES
WESTERN REGION

RECORDED

FEB 24 1994

No 451

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 65-13486

Priority: November 22, 1993

Maximum Diversion Rate:

0.65 CFS

This is to certify, that PETOSEED CO INC

PO BOX 192

PAYETTE ID 83661-0192

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated November 22, 1993; and has submitted Proof of Beneficial Use on January 30, 1995. An examination indicates that the works have a diversion capacity of 0.790 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	03/15 to 11/15	0.65 CFS	
------------	----------------	----------	--

LOCATION OF POINT(S) OF DIVERSION:

SEnw , Sec. 23, Township 09N, Range 05W
PAYETTE 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>
09N	05W	23	SWNW 37	SEnw 18		55

Total number of acres irrigated: 55

CONDITIONS OF APPROVAL AND REMARKS

1. This water right is appurtenant to the described place of use.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. This right when combined with all other rights shall provide no more than 4.5 afa per acre for the lands above.
5. After specific notification by the department, the right holder shall install a suitable measuring device or shall enter into an agreement with the department to determine the amount of water diverted from power records and shall annually report the information to the department.
6. The right holder shall use the full allotment of appurtenant surface water rights in conjunction with groundwater diverted under this right and shall only divert groundwater under this right when water from the appurtenant surface water rights cannot be delivered to the right holder.

MICROFILMED

11/15/1996

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 65-13486

CONDITIONS OF APPROVAL AND REMARKS

7. This right shall not be used if the surface water right(s) appurtenant to the place of use is sold, transferred, leased, or used on any other place of use.
8. This right when combined with all other rights shall provide no more than .02 cfs per acre nor exceed a combined annual diversion volume of 247.5 af for the lands above.
9. Rights 65-13486 and 65-12846 shall not exceed a combined total of 55 irrigated acres.

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 12th
day of December, 1996.


Acting for KARL J. DREHER, Director

MICROFILMED

DEC 21 1996

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

IN THE MATTER OF CHANGING THE FLOW)
MEASUREMENT PORT OR MEASURING DEVICE)
CONDITION OF APPROVAL FOR PERMIT NO.)
65-13486)

ORDER

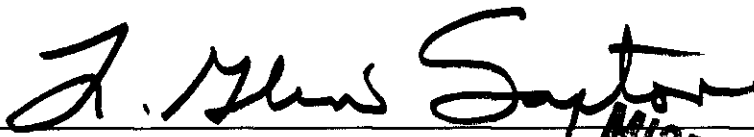
WHEREAS, the Department of Water Resources (department) issued the above captioned water right permit with a condition of approval requiring the permit holder to provide a means of measurement of water from the point of diversion.

WHEREAS, the department has determined that the rate of flow for the above captioned permit can be estimated for licensing purposes without the use of a flow measurement port;

IT IS THEREFORE, HEREBY ORDERED that this condition of approval is changed to read as follows:

After specific notification by the department, the right holder shall install a suitable measuring device or shall enter an agreement with the department to determine the amount of water diverted from power records and shall annually report information to the department.

Dated this 6th day of February, 1995.



L. GLEN SAXTON
Chief, Water Allocation Bureau

RECEIVED
FEB 17 1995

STATE OF IDAHO

 Amt. of Fee \$ 100.00
 Date 1-30-95
 Receipt No. 5022072
 Received by RT

 DEPARTMENT OF WATER RESOURCES
 PROOF OF BENEFICIAL USE

RECEIVED

JAN 30 1995

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has/have completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

Department of Water Resources

1 Permit No. 65-13486 Telephone No. (208) 642-92232 Name(s) of Permit Holder(s): Petoseed Co., Inc.3. Post Office Address: P.O. Box 192, Payette, Idaho 836614. Source of Water: Ground watera If ground water, well driller's name: Frank Shelley Date drilled: 2/29/94b Pump horsepower: 15 Pressure (psi): 60 Dynamic pumping level (ft.): 38

5 Extent of Use:

Domestic _____ (No. of households) Irrigation 55 (No. of acres)

Stockwater _____ (No. and type of stock) Other _____

6 Total rate and/or volume for which proof is submitted .65 cfs _____ acre/feet

7. Refer to the approval conditions on your permit and respond accordingly:

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

OR

Flow Measurement Port: Required? Yes X No Installed? Yes X No8 Fee Enclosed: \$ 100.00 (See License Examination Fee Schedule)

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

Marcel Wanders642-9223

Name

Telephone No.

10721 Scotch Pines Rd., Payette, Idaho 83661

Address

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

1/26/95

Date

Marcel Wanders

Station Manager

Signature (and title if on behalf of a company or organization)

Note: Scott King at the Regional Water Resource office said that a flow measurement is not necessary. He said water flow can be measured with a sonic meter.

FEB 17 1995

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 65-13486

Proposed Priority: November 22, 1993 Maximum Diversion Rate: 0.65 CFS

This is to certify, that **PETOSEED CO INC**

PO BOX 192

PAYETTE ID 83661-0192

has applied for a permit to appropriate water from: **GROUNDWATER**

and a permit is **APPROVED** for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
-----------------------	----------------------	--------------------------

IRRIGATION	03/15 to 11/15	0.65 CFS
------------	----------------	----------

LOCATION OF POINT(S) OF DIVERSION: SWSENW , Sec. 23, Township 09N, Range 05W
PAYETTE County

PLACE OF USE: IRRIGATION

<u>TWN RGE SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
09N 05W 23	SWNW 37	SENW 18		55

Total number of acres irrigated: 55

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **February 1, 1995**.
2. Subject to all prior water rights.
3. Prior to diversion of water under this approval, the right holder shall provide a means of measurement acceptable to the Department from all authorized points of diversion which will allow determination of the total rate of diversion.
4. Right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
5. A well drilled pursuant to this permit must be located at least 500 feet from any existing well. Well spacing closer than 500 feet must be approved by the Department of Water Resources.
6. Construction of the well must comply with Idaho well construction standards.
7. The right holder shall use the full allotment of his surface water right, to the extent it is available, in conjunction with groundwater diverted pursuant to this right.
8. The rate of diversion of water for irrigation under this right and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.

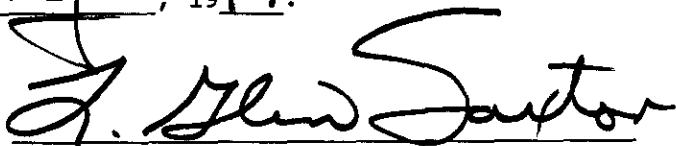
This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the signature of the Director, affixed at Boise, this

22nd day of February, 1994.

RECORDED

FEB 24 1994

for


R. Keith Higginson, Director

RECEIVED
FEB 08 1994

Ident. No. 65-13486

Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

Marcel Wonders

1. Name: PETOSEED CO INC 208-642-9223
Address: PO BOX 192
PAYETTE ID 83661

2. Source: GROUNDWATER Trib. to:
3. Location of Point of Diversion: SWSNW Sec. 23, Township 09N, Range 05W
PAYETTE County

4. Water will be used for the following purposes:

Purpose	From	To	CFS	(or)	AF
IRRIGATION	~~03/01~~	11/15	0.650		
	*3/15				

5. Total quantity to be appropriated is:
0.650 CFS (and/or) AF

6. Proposed diverting works:

- Description of ditches, flumes, pumps, headgates, etc.
WELL, PUMP AND PIPELINE
- Height of storage dam feet; active reservoir capacity
acre-feet; total reservoir capacity acre-feet; period of
year when water will be diverted to storage: to inclusive.
- Proposed well diameter is inches; proposed depth of well is
feet.
- Is groundwater with a temperature greater than 85F being sought? NO
- If well is already drilled, when?
Drilling Firm
Well was drilled for

7. Time required for the completion of the works and application of
the water to the proposed beneficial use is 1 year(s).

8. Place of Use: IRRIGATION

TWN RGE SEC	ACRES	ACRES	ACRES	TOTAL
09N 05W 23	SWNW 55 37'	SESW 18'		55
	1 per original appl.			
	Total number of acres irrigated:			55

MICROFILMED

FEB 24 1994

* per irrigation standard season. cty 2/9/94

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 point of diversion and place of use attached? []

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.

Applicant

Received by _____ Date _____ Time _____ Preliminary check by _____

Fee \$ _____ Receipted by _____ # _____ Date _____

Publication prepared by _____ Date _____ Published in _____

Publication approved _____ Date _____

MICROFILMED

FEB 24 1994

RECEIVED
Form 202
10/92
NOV 22 1993
WATER RESOURCES
WESTERN REGION

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident No 65-13486

To appropriate the public waters of the State of Idaho

1 Name of applicant Petoseed Co., Inc. Phone 208/642-9223
Post office address P.O. Box 192 Payette, ID 83661

2. Source of water supply ground water which is a tributary of N/A

3. Location of point of diversion is SW $\frac{1}{4}$ of SE $\frac{1}{4}$ of NW $\frac{1}{4}$, Govt. Lot _____
Sec 23 Township 9N Range 5W B.M. Payette County; additional
points of diversion if any: _____

4 Water will be used for the following purposes:

Amount .65 CFS for irrigation purposes from *3/15 to 11/15 (both dates inclusive)
(cfs or acre-feet per annum)

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

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

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

5. Total quantity to be appropriated is (a) .65 CFS and/or (b) N/A
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. one 7.5 HP pump for well and one
7.5 HP pump for pressurizing sprinkler system. 6" buried PVC pipe
to corner of each field.

b. Height of storage dam N/A feet; active reservoir capacity N/A acre-feet; total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.

c. Proposed well diameter is 12" inches; proposed depth of well is approx. 100' feet.

d. Is ground water with a temperature of greater than 85°F being sought? no

e. If well is already drilled, when? no; Drilling firm _____
Well was drilled for (well owner) _____

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

* per irrigation standard season 0.2 2/9/94

11-11-66

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

[illegible]

Scale 2 inches equal 1 mile

MEMORANDUM

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.

PETOSEED Co. Inc.
 James M. Larkin V.P./CFO
 (Applicant)
 James M. Larkin

Received by JY Date 11-22-93 Time 12:15 pm Preliminary check by Ly
Fee \$ 45.00 Receipted by JY # W016972 Date 11-22-93
Publication prepared by St Date 12-8-93 Published in Ind. Enterprise
Publication approved St Date 1-11-94

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. _____, and said application is hereby _____.

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 _____, 19 ____.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.
- e. Other:

RECORDED

FEB 24 1994



WELL

Not to Scale

FEB 24 1994

August 19, 1992

Resolution No. 15

TO: Board of Directors
FROM: Anna C. Ball
SUBJECT: Annual Election of Officers

At this particular meeting. the Officers of Petoseed Co., Inc. should be elected to serve until the next Annual Meeting. It is proposed that consideration be given to the individuals so indicated in the Resolution noted below:

RESOLVED, that the following Officers be elected to serve the corporation in the capacity indicated until the next Annual Meeting of the Directors, or until their respective successors shall be elected and qualified:

Anna C. Ball
Dietrich Schmidt
John Harrington
Paul C. Thomas
David R. Atkinson
Veronica E. Beesley
Steve Cull
Richard R. Edsall
James M. Larkin
Lawrence E. O'Neil
M. Allen Stevens

Chairman of the Board
President and C.E.O.
Secretary
Senior Vice-President
Vice-President - North American Sales
Controller
Vice-President - Operations
Vice-President - Production
Vice-President - C.F.O./ Ass't. Secretary
Vice-President - Treasurer/ Ass't. Secretary
Vice-President - Research

STATE OF IDAHO
IDAHO DEPARTMENT OF WATER RESOURCES
NOTICE OF CHANGE OF WATER RIGHT OWNERSHIP

RECEIVED

DEC 18 1996

Department of Water Resources

Name Change

Please print or type. Attach pages with additional information. Instructions are on the back of this page.

Incomplete forms will be returned.

1. Water Right Number(s) 65-13486 and 65-12846
Adjudication Claim Number(s) _____
2. The following **REQUIRED** information must be submitted with this form.
 - A. A copy of the most recent DEED, TITLE POLICY, CONTRACT OF SALE, or other legal document indicating your ownership of the property and water rights or claims in question, WITH ATTACHED LEGAL DESCRIPTION.
AND
 - B. PLAT OF PROPERTY or SURVEY MAP for parcel of ten acres or less. (These are usually on file with the county.)
OR
 - C. For water rights or adjudication claims involving ten or more irrigated acres, a USDA Farm Service Agency (formerly ASCS) AERIAL PHOTO with irrigated acres outlined and point(s) of diversion clearly marked.
3. Name and Address of Former Owner/Claimant(s) Petoseed Co., Inc.
10721 Scotch Pine Rd., P.O. Box 192, Payette, ID 83661
4. *NAME*
New Owner/Claimant(s) Seminis Vegetable Seeds
Name connector (Check one): ☐ AND, ☐ OR, ☐ AND/OR
New Mailing Address _____
City, State and ZIP Code _____
New Telephone Number () - 208-642-9223
5. Date you acquired the property _____
6. If you have acquired only a portion of the former owner's property, IDWR may need to split the water right(s) or adjudication claim(s). If this applies, describe in detail your portion of each water right or adjudication claim in the spaces below. If necessary, attach additional pages.
Number of acres actually irrigated _____ Number and type of stock _____
Diversion rate in CFS _____ Number of homes _____ Other uses _____
cubic feet per second
If a water right or adjudication claim is being split and you are not sure how to identify your portion of the original right or claim, please contact the nearest IDWR office for assistance.
7. Signature of New Owner/Claimant(s) Maurel Wanders Date 12/17/96

Date _____

8. (Corporations or other organizations must submit a list of directors/officers demonstrating authority to sign form.)
For Snake River Basin Adjudication Claims: If you are represented by an attorney and you want IDWR to correspond directly with your attorney for all matters related to your claims, please attach a Notice of Appearance completed by your attorney.

DEC 23 1996

*12/15/96
pat*

INSTRUCTIONS

This form has been prepared to assist new owners of property to comply with the requirements of Sections 42-248 and 42-1409(6), Idaho Code. Section 42-248 requires certain property holders to notify the Department of Water Resources (IDWR) of any change in mailing address or ownership of all or part of a water right record on file with IDWR. Section 42-1409(6) provides that new property owners must notify IDWR of any change in ownership of a water right during an adjudication of water rights, and, if a required claim for the water right has not been filed, to file the needed claim.

Separate brochures are available from IDWR describing the adjudication of water rights and the requirement to notify IDWR of changes in ownership. If you would like any of these brochures, or if you have questions about completing this form, please contact your nearest IDWR office or call 1-800-451-4129.

If you need additional space to describe or explain any of the items on the form, please attach additional sheets to the form as you may require.

1. If there are water rights associated with the property, the seller should be able to provide you with the water right or adjudication claim number(s). Please enter these number(s) at Item 1. If you or the seller believe there are water rights for the property but the numbers are unknown, you may wish to call IDWR or come into an office of IDWR for assistance in identifying the water rights for the property in question. If claims for the rights are required, and have not been filed, IDWR will so advise you.
2. The information described at Item 2 is required, since IDWR cannot process the requested change without documentation of ownership. The preferred types of documentation are shown; contact IDWR if you have difficulty obtaining this information. Do not obtain a new survey for purposes of this form before contacting IDWR.
3. Please provide the name and address of the former owner of the water right and/or adjudication claim at Item 3.
4. The name, mailing address, and telephone number of the new owner(s) is entered at Item 4. Please indicate the relationship between multiple owners by using the connector "and", "or" or "and/or". If an "and" is used, all parties must sign this form. If an "and/or" or "or" is used, all parties may sign, however only one of the named parties is required to sign.
5. At Item 5, please provide the date the property in question was acquired. This may be the date of "closing" in the case of a real estate transaction or the date of court order for other types of ownership changes.
6. If the property you have purchased is only a portion of the property owned by the former owner/seller, you may be purchasing only a portion of the total water right held by the seller. This means the water right held by the seller may be "split" to provide your share of the right in question. Be sure to include a description of the portion of the water right you have purchased at Item 6.

Please provide as much detail as possible concerning your water right: include the number of homes, irrigated acreage if more than 1/2 acre is irrigated, type and number of stock if your right is for stockwater, etc. In the absence of information to the contrary, IDWR will assume the intent is to split the rights *proportionately*.

7. The new owner(s) must sign the form in the space(s) provided at Item 7. Corporations and other organizations must submit a list of directors or officers demonstrating the authority of the director or officer to sign the form.
8. There is no filing fee. When complete, you should retain a copy and return the original of the form to the IDWR office nearest you:

IDWR Western Region, 2735 Airport Way, Boise, ID 83705-5082 (208) 334-2190

IDWR Southern Region, 222 Shoshone St. E., Twin Falls, ID 83301-6105 (208) 736-3033

IDWR Northern Region, 1910 Northwest Blvd., Suite 210, Coeur d'Alene, ID 83814-2615 (208) 769-1458

IDWR Eastern Region, 900 N Skyline Dr., Suite A, Idaho Falls, ID 83402-1718 (208) 525-7161

MICROFILMED
DEC 27 1996



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

December 12, 1996

PETOSEED CO INC
PO BOX 192
PAYETTE ID 836610192

RE: WATER RIGHT NO. 65-13486

Dear Water Right Holder(s):

Enclosed is a copy of the Water Right License issued on the above referenced permit. If you have any questions, please contact me within 10 days of receipt of this license.

Also, please note that as of July 1, 1996, water right owners are required to report any change of water right ownership and any change of mailing address to the department. If you have acquired a water right or have changed your mailing address PRIOR TO July 1, 1996, you have until July 30, 1998, to notify the department. If you acquire a water right or change your mailing address AFTER July 1, 1996, you must notify the department within 120 days of the change.

Failure to report these changes could result in a \$100 late filing fee. Contact any office of the department to obtain the proper reporting form.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:ph

Enclosure

MICROFILMED
DEC 23 1996

MEMORANDUM

TO: File 65-13486

FROM: Sharla

DATE: November 20, 1996

RE: Recommendation Adjustment(s)

The final license recommendations for Right 65-13486 are based on the following:

H. RECOMMENDATIONS

1. Recommended Amounts

Irrigation	3/15 - 11/15	0.65 cfs
------------	--------------	----------

The annual volume per acre for this area is 4.5 af; 55 acres X 4.5 af/acre is 247.5 af. Because there are overlapping surface water rights, the volume total will be found in the remarks section.

*65-12846 also overlaps. limit to a combined
total of 55 acres.
S.W. Keen
12/11/96*

Examiner: Sandy Hemenway

Exam date: July 21, 1995

MICROFILMED

DEC 23 1996

LICENSE REVIEW CHECKLIST

PERMIT NO. 65-13486

DATE 11/20/96

REVIEWER: S H A R L A

NAME Change — OK ✓ Address Change No
 SOURCE — ✓ Is change clarification of originally intended source? —
 If not, prepare Notice of Intent to Void —
 POINT OF DIV — ✓ Amendment required No
 PLACE OF USE — ✓ Amendment required No
 Does map agree with written description? ✓ yes — no

OVERLAPS — P/D — P/U

RATE OF DIV

Permitted Rate .65 cfs
 Fee limit 1.0 cfs \$100⁰⁰
 Measured .79 cfs nozzle discharge estimate
 Theoretical .74 cfs

Recommended Total Div Rate .65 cfs

ANNUAL VOLUME/ NATURE OF USES

✓ Use Dr. Volume Calculation
55X af
4.5 = 247.5 af
— af
— af
 SUBTOTAL 247.5 af

Flow rate .65 cfs X 245 days X 1.98 = 315.3 af
 Total volume recommended 247.5 af
 (SUBTOTAL or Flow Rate, whichever is less)

REMARKS

WB7
WB8
WB5

CONDITIONS — Watermaster Control WD# —

— GW Measurement/Measuring Device

27 Overlap

— Use-specific conditions 065 DIM

Advancement of Priority Date Required — yes — no

SRBA Claim Filed N/A

Adjustment Memo volume

1st Amend Letter N/A

2nd Amend Letter —

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

NOV 21 1995

U.S. DEPARTMENT OF THE INTERIOR

A. GENERAL INFORMATION

Permit No. 65-13486

1. Owner: Petrossed Co. Inc. Phone No. (208) 642-9223

Current Address: PO Box 192 Payette, Id 83661-0192

2. Accompanied by: Marcel Wanders, research mgr. EXAM DATE: 7/21/95

Address: PO Box 192 Payette, Id 83661-0192 Phone No. (208) 642-9223

Relationship to Permit Holder: research manager

3. Source: groundwater tributary to —

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 65-12846
65-00165X, 65-04169, 65-11413

2. Other water rights with the same point of diversion: 65-12846

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
		SW	SE	NW	23	9N	5W	Payette	USGS Ortho, exam, + ASCS aerial map

2. Place(s) of Use:

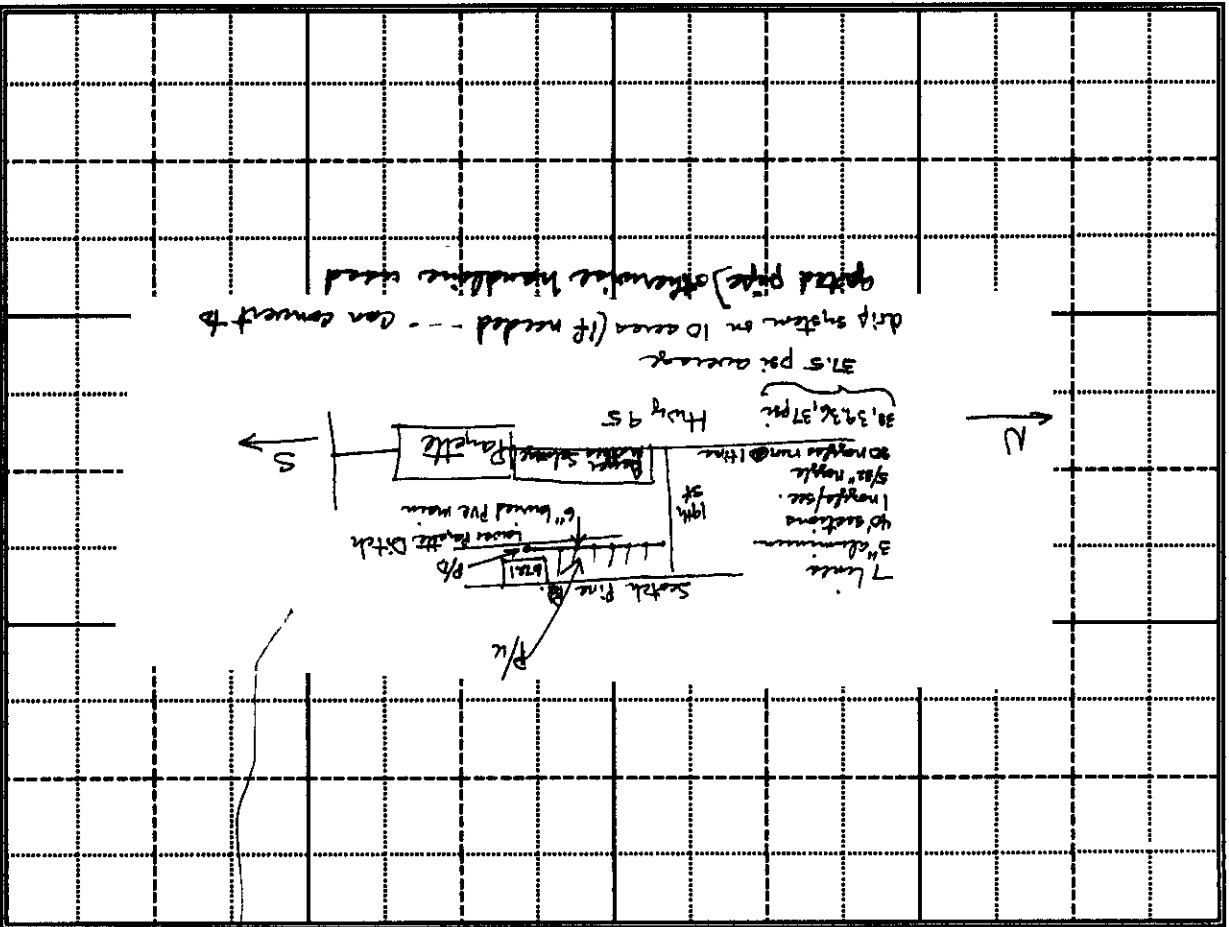
Indicate Method of Determination USGS Ortho, exam, +
ASCS aerial map

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
9N	5W	23							A	A									
									37	18									55 acres

MICROFILMED

DEC 23 1996

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



Scale: 1" =
 Copy of USGS 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)
 Photo of Diversion and System Attached

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Submersible		15			(no tag) 6"

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

D. FLOW MEASUREMENTS

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

2. Measurements: Justice Planimeter, model # 42P Serial # B-90848.

ASCA aerial planimetered 50.4 acres. Pressure gauge 38.37, 36.37 = 37.5 psi average.

E. NARRATIVE/REMARKS/COMMENTS

- Physical address of P/O: 10721 Scotch Pines Rd. Payette, Id. 83661.
- Driller: Frank Shellen, #326, drilled 2/10/94, drilling permit # 65-94-C-0032-000.
- Use is irrigation of 55.0 acres (total acreage plasmetered by ASCS was 56.4 acres)
- No govt. lots were found.
- Other WR #65-12846 is irrigation for their greenhouses, & domestic for their office building.
- Overlaps for P/O are other land &/or other uses; overlaps for P/O is another source.
- Other water used: Lower Payette Ditch Co. (owns shares for water use).
- The system consists of a groundwater source w/a 12" casing, 15 HP submersible pump, 6" discharge going to 6" PVC buried main running north⁺ w/ 7 lines, 3" aluminum handline in 40' sections going east w/ 1 (5/32") nozzle^(regulated) per section w/ 37.5 psi average, running 80 nozzles on the system @ 1 time.

Have conditions of permit approval been met? ☐ yes ☒ no

There was not an air-tight seal at the top of the casing.

MICROFILMED
DEC 23 1996

F. FLOW CALCULATIONS

✓ Additional Computation Sheets Attached

Measured Method:

Allow the permitted amount for irrigation 0.65 cfs

Theoretical Pump Efficiency Calculation (see attachment) = .74 cfs

U of I nozzle Discharge (see attachment) = .79 cfs

55.0 acres $\times$.02 cfs = 1.1 cfs

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 55.0 \times \cancel{3.0} 3.0 = 165$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .65 \times 246 \times 1.9835 = 317.2$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 165$$

2. Volume Calculations for Other Uses:

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
<u>Irrigation</u>	<u>3/15</u>	<u>11/15</u>	<u>.65</u>	<u>165</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
Totals:			<u>.65</u>	<u>165</u>

2. Recommended Amendments

☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

I. AUTHENTICATION

Field Examiner's Name Gudy Hemminger Date 11/9/95

Reviewer _____ Date _____

SEAL

MICROFILMED

DEC 23 1996

- ① Permit: Irrigation 3/15-11/15 .65 cfs
- ② B/u fee: ~~\$50.00 stop~~ 100⁰⁰ 1/30/95 pd.
.21 - 1.0 cfs
- ③ Max. Allowable:

$$55.0 \text{ acres} \times .02 \text{ cfs} = 1.1 \text{ cfs}$$

- ④ Measurement:

Theoretical Pump Efficiency Calculations
(see attachment) = 1.74 cfs

U of I nozzle Discharge:

80 nozzles $\left(\frac{5}{32}\right)$ 37.5 psi average

$$Q = 30 \times D(\text{in.})^2 \times P(\text{psi})^{.5}$$

$$= 30 \times \left(\frac{5}{32}\right)^2 \times (37.5)^{.5}$$

$$30 \times .024414062 \times 6.123724357 = \frac{4.485144676 \times 80 \text{ nozzles}}{448.8}$$

$$Q = \boxed{1.79 \text{ cfs}}$$

MICROFILMED
DEC 23 1996

THEORETICAL PUMP EFFICIENCY CALCULATIONS

FILE: 65-13486

DATE: 9-NOV-95

COMPLETE BY: SANDY HEMENWAY

HORSEPOWER = 15

PUMP EFFICIENCY = 70%

DYNAMIC LIFT = 38 FEET *per well report*

SYSTEM PRESSURE = 37.5 PSI *average psi from nozzles*

QUANTITY = 0.74 CFS

MICROFILMED
DEC 23 1996

IDAHO DEPARTMENT OF WATER RESOURCES

WELL INSPECTION FORM

* Copy was given
to Rob Whitney for
follow-up

1. DRILLING PERMIT NO: 65-94-C-0032-000 OTHER APPLICABLE NO: 65-13406
2. OWNER: Petoseed Co inc Phone: (208) 642-9223
Address: P.O. Box 193, Payette Id, 83661-0192
10721 Sawtooth Pine Road
3. WELL LOCATION: Twp 9N, Rge. 5W, Sec. 23, SE 1/4 SW 1
County Payette (Provide sketch map and photo on reverse.)
4. DRILLER: Frank Shellen Lic. No. 326
When Drilled? 2-10-94
5. WELL CONSTRUCTION:
Casing Diameter 12 inches Water tight cap? ☒ Yes ☐ No Access Port: ☒ Yes ☐ No
Casing $\geq$ 12 inches above ground? ☒ Yes ☐ No - Describe 21 in
Depth of Casing 78 ft. Method Drilled Cable
Condition of Well Casing: ☒ Good ☐ Fair ☐ Poor Describe _____
Control Valve? ☒ Yes ☐ No Pressure Gauge: ☒ Yes ☐ No
Condition of Piping and Valving Good
Auger to a depth of 90 ft. Evidence of Annular Seal ☐ Yes ☒ No
Are there obvious construction problems that may be a source for contamination or waste of water?
☐ Yes ☒ No (Describe in Remarks and Attach Photo - On Reverse)
6. HYDROLOGIC INFORMATION:
Depth to Static Water 29 ft. Water Temperature 60.1 °F
Flowing Artesian ☐ Yes ☒ No Pressure: 55-65 (psi)
Water Sample Taken? ☐ Yes ☒ No If yes, describe purpose _____
Water Quality Measurements/Observations (Describe) _____
7. WELL USE:
☐ Domestic ☒ Irrigation ☐ Stock
☐ Test ☐ Municipal ☐ Industrial
☐ Abandoned ☐ Waste Disposal/Injection ☐ Not Used
☐ Other: _____

MICROFILMED
DEC 23 1993

8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chernigation? ☐ Yes ☒ No

If yes, is there a check-valve present? ☒ Yes ☐ No

Is there a possible source of contamination nearby? ☐ Yes ☒ No

If yes, what Type? _____

How far away from the well is this source? _____

9. REMARKS: Not Air-tight seal at the top of the casing.

Craig L. Gaston
Signature of Dept. Representative & Title

IDWR

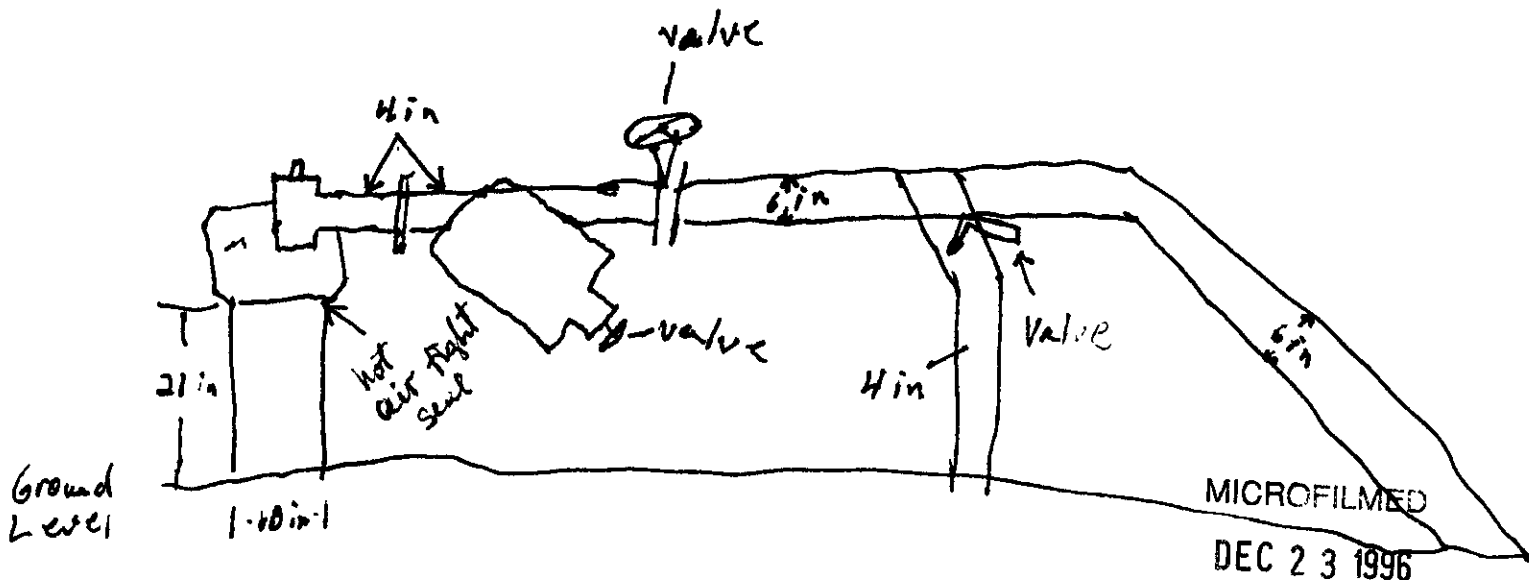
7/21/95
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:

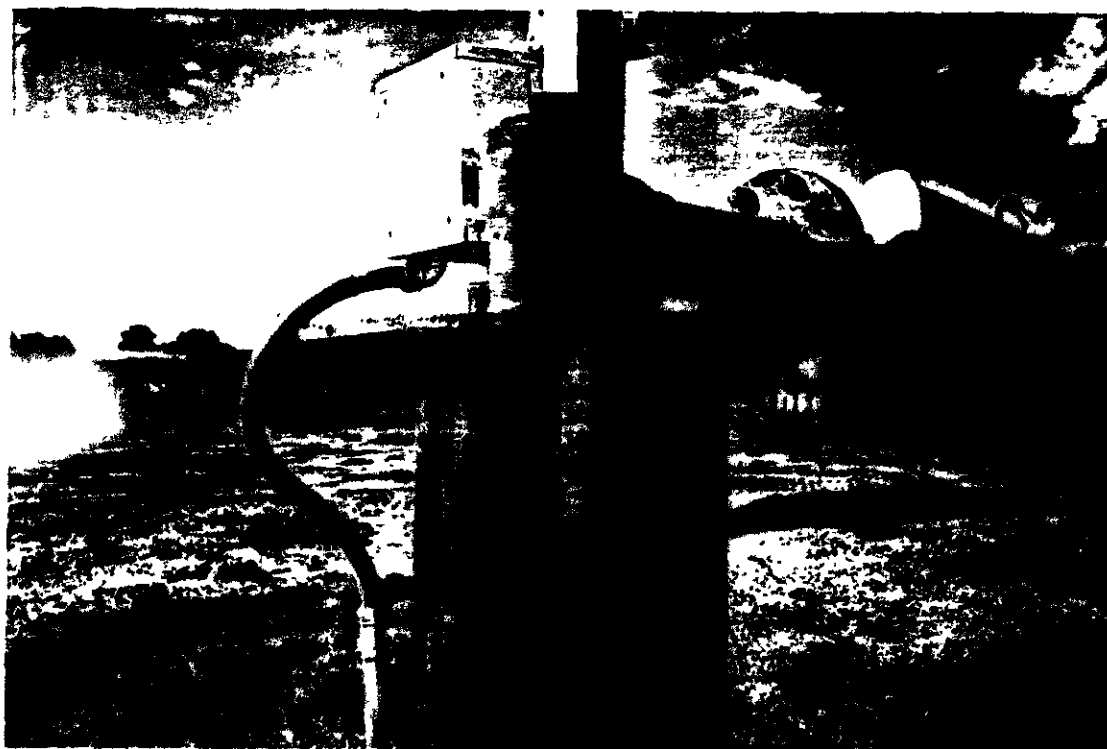
well - Guard control

4622406B

15 HP



65-13486
7/21/95 S.H



not air
tight
seal

MICROFILMED
DEC 23 1996

1. DRILLING PERMIT NO. 65-74-C-0032-000
Other IDWR No. 65-13486

2. OWNER:

Name Belmont Co Inc
Address Po Box 172
City Pavett State Ida Zip 83461

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

T. 54 North ☒ or South ☐
 R. 9E East ☐ or West ☒
 Sec. 23 11 $\frac{1}{4}$ SE $\frac{1}{4}$ NW $\frac{1}{4}$
 Gov't Lot _____ County _____
10 acres 40 acres 160 acres

Address of Well Site: 10721 Scotch Pine Rd
Boyle, Ida

Lot No. _____ Block No. _____ Subd Name _____

4. PROPOSED USE:

☐ Domestic ☐ Municipal ☐ Monitor ☒ Irrigation
☐ Thermal ☐ Injection ☐ Other _____

5. TYPE OF WORK

☒ New Well ☐ Modify or Repair ☐ Replacement ☐ Abandonment

6. DRILL METHOD

☐ Mud Rotary ☐ Air Rotary ☒ Cable ☐ Other _____

7. SEALING PROCEDURES

SEAL/FILTER PACK			AMOUNT	METHOD
Material	From	To	Sacks or Pounds	
B-White	0	70	1900	68 Dry Bulk granular

Was drive shoe seal tested? Y ☐ N ☐ How? AD

8. CASING/LINER:

Diameter	From	To	Gauge	Casting	Liner	Steel	Plastic	Welded	Threaded
12	2	78	250			☒	☐	☒	☐
						☐	☐	☐	☐
						☐	☐	☐	☐
						☐	☐	☐	☐

Final location of shoes

Top Packer or Headpipe _____ Bottom Tailpipe _____

9. PERFORATIONS/SCREENS

☒ Perforations Method 1211
☐ Screens Type _____ Material _____

From	To	Slot Size	Number	Diameter	Tube/Pipe Size	Casting	Line
78	58	3/4	1200	12		☒	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐

10. WELL TESTS:

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min	Drawdown	Pumping Depth	Time
1000	38	70	4 HR 25

Temperature of water 16 Was a water analysis done? Yes ☐ No ☒

By whom? _____

Water Quality (odor, etc.) no odor

Bottom Hole Temperature _____

11. STATIC WATER LEVEL:

29 ft. below surface Depth artesian flow found _____

Artesian pressure _____ lb. Describe access port 1 1/2" CAC

Describe Controlling Devices: _____

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

[illegible]

13. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed

Firm Name Frank Stella Firm No. 326

Firm Official Frank Smith Date 3-5-94

Supervisor or Operator [Signature] Date 3-3-94

(Sign once if first order)

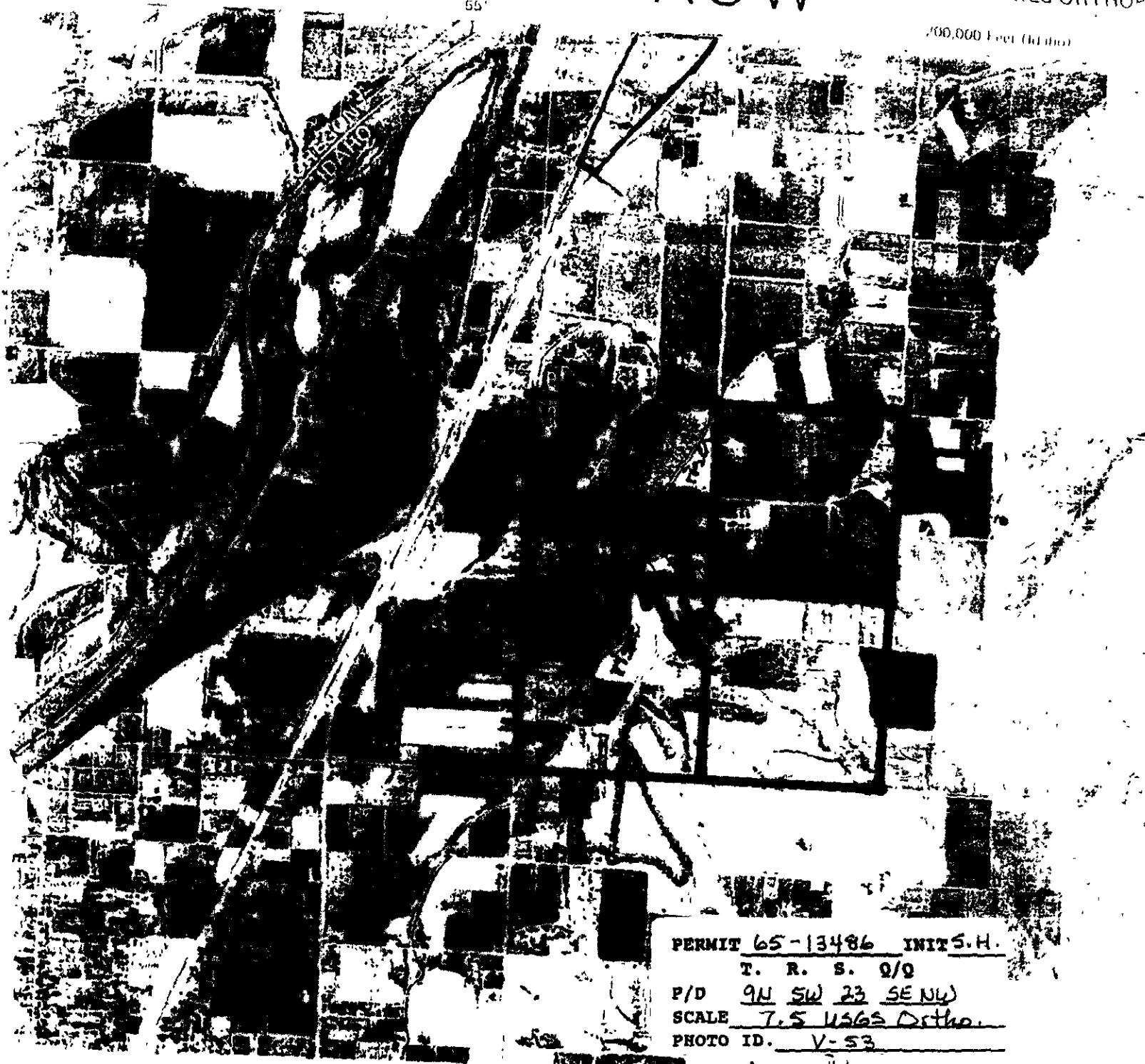
FORWARD WHITE COPY TO WATER RESOURCES

DEC 23 1996

R5W

PAYETTE ORTHOPH
IDAHO OF
5 MINUTE SERIES ORTHO

100,000 Feet (1:100,000)



PERMIT 65-13486 INIT S.H.

T. R. S. Q/Q

P/D 9N SW 23 SE NW

SCALE 7.5 USGS Ortho.

PHOTO ID. V-53

MICROFILMED

DEC 27 1956

15/4

T312

T313

23

T318
2-25

T320

P/D 65-13486

WELL

2-21.9

3-14.3

2-24.4

6-2

P/D 65-13486

T321

3-6.2

2-2.3

6.8

3.9

2-6.1

8-6.5

11-15.6

23

T323

88.3

15-15.8

Permit No. 65-13486
P/D: T9N R5W S23 SENW
ASCS Aerial S.H.

C 3

Not to Scale

MICROFILMED

DEC 23 1956 8 3

65-13486
7/21/95 S.H.

P/D:

12" casing

6" discharge

shut off valve

measuring device

gauge not working

Well guard control

4 G 2240 GB

15 HP

P/u:

55.0 acres irrigation

6" main buried

7 lines

3" aluminum hand line

40' sections w/ 1

(5/32") nozzle per
section

37.5 psi average

80 nozzles run @

1 time

MICROFILMED
DEC 23 1996

**ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE**

Permit No. 65-13486 Reviewed by [Signature] Date 2-3-95

GENERAL CONSIDERATIONS

TYPES OF USE

yes Name same as permit?
yes Address same as permit?
yes Proof timely received? Correct Uses? yes
If not, complete calculation below.

SOURCE OF WATER

 Surface water source
✓ Ground water source
yes Drilling permit required?
yes Copy in the file? Drilling Permit No. 65-94-C-0032-000
200.00 Amount paid for permit yes Correct?
yes Well log in the file?

LICENSE EXAMINATION FEE

MEASURING DEVICE

yes Required?
100.00 Amount Submitted
yes Correct?
yes Required?
no Installed?
1 Waiver requested?

PRIORITY CALCULATION

Date proof received	_____	<u>X</u>
Date proof due	_____	
No. of days late	_____	
Priority Date	_____	
New Priority Date	_____	

DEFICIENCIES OR ACTION ITEMS

~~Adverse of measuring device condition~~
Proof acceptable
Waive measuring device condition

DATA ENTRY

New Address [Signature] Proof Made 1-30-95



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000
Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

February 7, 1995

PETOSEED CO., INC.
P O BOX 192
PAYETTE ID 83661

PROOF ACKNOWLEDGEMENT LETTER

RE: PERMIT NO. 65-13486

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

Additionally, enclosed is an Order changing the measuring devise condition on your permit.

If you have questions concerning this matter, please feel free to contact the WESTERN Regional Office in Boise, at (208)334-2190.

Sincerely,

A handwritten signature in cursive script that reads "Julie L. Yarbrough".

JULIE L. YARBROUGH
Senior Secretary

Enclosure

c: IDWR - Region

RECEIVED

FEB 17 1995

November 30, 1994

PETOSEED CO INC
PO BOX 192
PAYETTE ID 836610192

PROOF DUE NOTICE

RE: PERMIT NO. 65-13486

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before February 1, 1995. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental agency or by litigation which might bring title to the water in question, more than one extension of time can be granted. An extension of time request form is enclosed for your convenience.

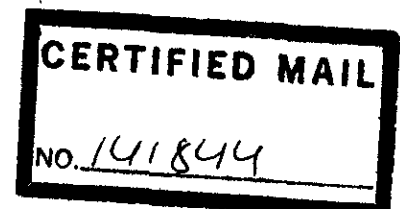
Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

SINCERELY,

JULIE L. YARBROUGH
Senior Secretary

Enclosures

FEB 17 1995



Ident. No. 65-94-C-0032-000
Water Right No. 65-13486

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR DRILLING PERMIT

1. Name: PETOSEED CO INC O 208-642-9223
Address: PO BOX 192
PAYETTE ID 83661-0192

2. Proposed Well Location: Township 09N, Range 05W, Sec. 23, SWSENW
PAYETTE County

Street Address of Well Site: 10721 SCOTCHPINE RD
PAYETTE ID

3. Proposed Use of Well: Non-Domestic Irrigation

4. Well Construction Information:

- A. New Well
 - B. Proposed Surface Diameter 12 In. Proposed Maximum Depth 100 Ft.
 - C. Anticipated Bottom Hole Temperature: 85 F or less (Cold water well)
- (NOTE: Construction diagrams and/or other information may be requested for monitor, low temperature geothermal, municipal and artesian wells.)

5. Construction Start Date: 2/23/1994

6. Anticipated Well Driller: SHELLEYS STATELINE DRILLING CO
NOTE: The actual well driller must be identified prior to drilling.

7. Applicant's Signature Maurice W. Wark Date 2/22/94
Title RESEARCH STATION MANAGER
(Owner, Firm Representative, Other)

Fee \$ 200⁰⁰ Receipted by lt No. C029659 Date 2-22-94

(Continued)

RECORDED
FEB 24 1994

ACTION OF THE DEPARTMENT OF WATER RESOURCES

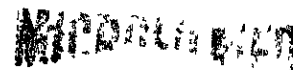
This permit is Approved.Date: 2-22-94

If approved, this permit authorizes the construction or modification of a well subject to the following conditions. READ CAREFULLY!

CONDITIONS OF APPROVAL:

1. This drilling permit is valid for two (2) months from the approval date for the start of construction and is valid for one (1) year from the approval date for completion of the well unless an extension has been granted.
2. This permit does not constitute an approval of the District Health Department or the Idaho Department of Health and Welfare which may be required before construction of this well. The local Health Department should be contacted for septic tank/drainfield location. Domestic wells must not be drilled closer than 100' from any drainfield and 50' from any septic tank.
3. The well shall be constructed by a driller currently licensed in the state of Idaho who must maintain a copy of the drilling permit at the drilling site.
4. Approval of this drilling permit does not authorize trespass on the land of another party.
5. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.
6. This drilling permit does not represent a right to divert and use the water of the State of Idaho.
7. If the bottom hole temperature of 85 degrees or greater is encountered, well construction shall cease and the well driller and the well owner shall contact the Department immediately.
8. The uppermost unconfined aquifer shall be thoroughly sealed. All seals will be placed from the bottom up.
9. The screened, perforated, filterpacked or otherwise open and commingled strata shall not exceed 25% of the total well depth as measured from the bottom of the open interval to the top of the open interval (s). If however through geophysical logging of the well, (or other means) it can be demonstrated the aquifers to be produced from are under similar hydraulic head, quality and not subject to waste or contamination this may be waived and a greater open (screened or filterpacked section) may be approved.
10. If an annular seal of bentonite is to be utilized, a high (>30%) solids bentonite shall be pumped from the bottom up to land surface. The bentonite shall not contain chemical polymers which effect long term stability of the seal and are often found in drilling fluid grade bentonites, but rather will be specifically recommended by the manufacturer for use as a seal material in water wells.
11. If an annular space of at least 4 inches greater than the outside diameter of the casing is provided a granular bentonite or bentonite chips may be poured at the manufacturers recommended rate or no greater than 50 pounds in five minutes. The pour shall also be sifted through 1/4 inch mesh screen to reduce the introduction of fines unless the annular space is free of water ie. (above the water table and there is no cascading water).

(Continued)



FEB 24 1994

12. A 50% excess of seal material shall be on hand in the event of lost circulation. If the seal material does not make it back to the surface, tremieing or perforation and squeezing is to commence at the top of the tagged seal position and will continue until returns reach the surface or the department is satisfied aquifers are sufficiently isolated and/or protected from waste and contamination.
13. Another means of seal placement or seal material may be approved after the Department has had an opportunity to review said changes. A 24 hour review period will be provided for department personnel should said changes become necessary.
14. Each casing string shall be sealed into an aquitard (confining layer). Prior to the commencement of drilling through the aquitard in which the casing string was set, the integrity of the seal shall be tested. The means of testing shall be through a baildown test or other acceptable method with a minimum leakage rate considered
15. If a neat cement grout is to be utilized as a seal material additives such as the following shall be added to reduce dehydration and shrinkage. Mix water quantity shall strictly follow manufacturers specifications paying close attention to cement grind and water ratios, eliminating free H₂O. Water quality should meet drinking water standards.
16. The use of bentonite to reduce hydraulic conductivity shall not exceed 4% and shall be prehydrated prior to mixing with the neat cement. The bentonite shall not contain chemical polymers which effect long term stability, and are often found in drilling fluid grade bentonites, but will be specifically recommended by the manufacturer for use as a seal material.
17. The screen, perforated, filterpacked or otherwise open and commingled strata which are to be produced from, shall be of similar hydraulic head, temperature and quality. If there are notable variations encountered as the well is drilled and/or developed the Department will be notified for evaluation.
18. A silica flour or 200 mesh silica sand shall be utilized in a ratio of 30-50% to reduce permeability and increase the stability of the grout.

Section Manager
Title

Approval Date: _____
Expires On: _____

FEB 24 1994

RECEIVED

1. DRILLING PERMIT NO. 65-94-C-0032-000
Other IDWR No. 65-13486

2. OWNER:
Name Petaseed Co Inc
Address Po Box 192
City Pavett State Ida Zip 83661

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.



T. 09 North ☒ or South ☐
 E. 05 East ☐ or West ☒
 Sec. 23 SW 1/4 SE 1/4 NW 1/4
10 acres 40 acres 160 acres
 Gov't Lot _____ County _____

Address of Well Site 10721 Satch Pines
Rd
Payette, Ida
(Give at least Direction + Distance to Road or Landmark)

Lot No _____ Block No _____ Subd Name _____

4. PROPOSED USE:

☐ Domestic ☐ Municipal ☐ Monitor ☒ Irrigation
☐ Thermal ☐ Injection ☐ Other

5. TYPE OF WORK

☒ New Well ☐ Modify or Repair ☐ Replacement ☐ Abandonment

6. DRILL METHOD

☐ Mud Rotary ☐ Air Rotary ☒ Cable ☐ Other _____

7. SEALING PROCEDURES

SEAL/FILTER PACK			AMOUNT	METHOD
Material	From	To	Sacks or Pounds	
Bentonite	0	20	1900	58 Dry Bulk granular

Was drive shoe seal tested? Y ☐ N ☐ How? no

8. CASING/LINER:

Diameter	From	To	Gauge	Casting	Liner	Steel	Plastic	Welded	Threaded
12	+2	78	250			☒	☐	☒	☐
						☐	☐	☐	☐
						☐	☐	☐	☐
						☐	☐	☐	☐

Final location of shoes _____

Top Packer or Headpipe _____ Bottom Tailpipe _____

9. PERFORATIONS/SCREENS

☒ Perforations Method _____
☐ Screens Type _____ Material _____

From	To	Slot Size	Number	Diameter	Tels/Pipe Size	Casting	Linear
78	58	3/16	1200	12		☒	☐
						☐	☐
						☐	☐
						☐	☐

10. WELL TESTS: MAR 25 1994

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Pumping Depth	Time
1000	38	70	4HR5

Temperature of water 50 Was a water analysis done? Yes ☐ No ☒

By whom? _____

Water Quality (odor, etc.) good

Bottom Hole Temperature 155

11. STATIC WATER LEVEL:

29 ft. below surface Depth artesian flow found _____
 Artesian pressure _____ lb. Describe access port 1 1/4" CAP
 Describe Controlling Devices: _____

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

[illegible]

Date: Started 2/23/94 Completed 3-10-94

13. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed

Firm Name Frank Shellas Firm No 326

Firm Official T. J. Kelly Date 3-5-94

and
Supervisor or Operator [Signature] Date 3-5-94

(Sign once if Firm Official Operator)



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

February 22, 1994

PETOSEED CO INC
PO BOX 192
PAYETTE ID 836610192

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 65-13486

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. Please be sure to thoroughly review the "CONDITIONS/REMARKS:" listing on the permit.

Enclosed is a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also enclosed is a form entitled "Proof of Beneficial Use". If your project is already completed you should complete and submit this form immediately.

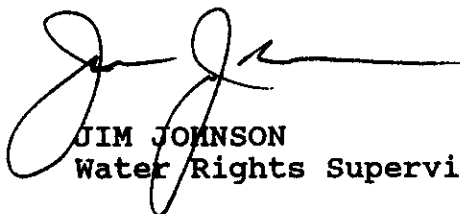
If a well has not already been constructed you are required to obtain a "drilling permit" from the department. The right to drill a well is not a part of this permit to appropriate water.

You should be aware that you are located within a drainage basin where surface water diversions are regulated by a watermaster. It is possible that diversion of groundwater under your permit may cause a reduction of surface water flow. Siting your well as far as possible from surface water channels and casing your well so that groundwater tributary to surface water flows are not diverted will reduce the potential for the watermaster to regulate your water use.

RECORDED

FEB 24 1994

Sincerely,

A handwritten signature in black ink, appearing to be 'Jim Johnson', with a long horizontal stroke extending to the right.

JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosures

MICROFILMED

FEB 24 1994

APPLICATION FOR PERMIT
STATE OFFICE REVIEW

Application #: 65-13486 Date: 2/9/94 Reviewer: Cindy Zimmerman

AREA OF CONCERN? - No/Yes _____

SYSTEM COMPLETED:

No - 26A-P17

Complete in 1 year - P16

Yes

Proof not submitted - P16

Proof submitted - NA

GROUNDWATER:

+ 0.2 cfs <flo-ch> - ~~01C-P03~~ ^{T17} (new), 01C-P03 (existing), NMR

~~- 0.2 cfs~~ - NMR <flow chart>

Drilling Permit:

Included w/permit - Permit No. _____, P99

Existing well - N/A (if drilled before 7/1/87)

No WD permit? - 046-46A<Irr>-46B-~~P23~~ (if drilled after 7/1/87)

SURFACE WATER: not in WD - 01C-P03 (+.2 w/pump), NMR <flow chart>

LOCATION:

Water District - WD No. 65

Surface water - 005 (req) 01J-P08 <flow chart>

(doesn't sink) or 01H-P01 <flow chart>; NMR

Groundwater - P05 (if well has not been drilled)

In stream channel - 030 (stream channel alteration)

Irrigation Dist. - 023

Canal Co. Areas - 023

Drainage Districts - 024

Flood Control Dist. - 063

Boise Front (63) - 058 (Groundwater temperature)

Swan Falls Flag - B <See condition code chart>

Trust - 051-052-053-P74 (Consumptive Uses), NA

Non Trust <1> - 048-049 (Consumptive Uses), NA

RIVER BASINS (Surface): Water District Control Condition (005) &....

Boise (63) - 05A (req), 11E (non-domestic use), NA

Payette (65) - 064 (consump. use), 047-P04 (Payette Lake), NA

Snake (01, 02 & 03) - 11A-P04 (01), 061-P07 (02/03 No W.D.Cond.), NA

USE:

Fish Propagation - 010/06A/09E-P10 (WQ) & 07A-042 (req)

44 (N 1000 Spr)

Irrigation - 803 (if GW use SW 1st) ~~45A~~ do POU comp.), NA

Power - 08A-17K-025-027 (req); 01F-P19; 09E-P10;

+25 cfs-P18; 17G(FERC) or 17M(FERC); 18B-P09

Mining - 06A/010/09E-P10 & 054 (req)

Storage (✓ 3 compo.) - 18A-for multi MD in WD, 18B-P09 (+10' dam), NA

Domestic (surface) - 021 (Boise R + L Peak), 27A (Payette R), NA

OWNERSHIP:

Non land owner - 004 (P/D or P/U)

PROTESTED:

Prehearing agreement - 020

OTHER CONDITIONS: - _____

REMARKS: - _____

BENEFICIAL USE DUE: - 2-1-1995

COMMENTS: - ① Div Desc ② Corp Officers

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: g DATE: 11/26/93 APPLICATION: 65-13486

REQUIRED INFORMATION

attached to Appl.

☒ Name: (If applicant is a corporation or partnership, names and addresses for the director, officers, and other partners must be included.)

☒ Address:

☒ Source: (See USGS Quad for names of water sources)

☒ Point of Diversion: (10 acres for spring, lot & block descriptions for subdivisions, local name)

☒ County:

☒ Quantity: (flow and/or volume)

☒ Period of use:

☒ Nature of proposed use: (Include description of use)

☒ Description of diverting works:

☒ Time required for beneficial use of water:

☒ Place of use or acres irrigated:

☒ Map:

☒ Signature: (If applicant is corp., partnership, or municipality, title of signatory is required)

☒ Fee:

☒ Yes ☐ No* In form to receipt:

Gov't. Lots:
☒ P/D
☒ P/U

RECEIVED
FEB 08 1994

ADDITIONAL INFORMATION

Department of Water Resources

YES NO

☒ ☐ Overlapping place of use: (Describe source & relationship to present application on the back.)

☒ ☐ Overlapping point of diversion:

☐ ☐ Field check required: Field check by: _____

☐ ☐ Field report attached:

☐ ☒ Critical groundwater area:

☐ ☒ Groundwater management area:

☐ ☒ 1992 moratorium

☐ ☒ Copy to SCA staff (perennial stream, non-pump diversion):

☐ ☒ Send dam safety information:

☐ ☒ Send power requirement letter:

☐ ☒ Send fish farm requirement letter:

☐ ☒ Power residency affidavit:

☐ ☒ Power efficiency form:

☐ ☒ Within trust water boundary: (If yes, attach Trust Water Supplementary Analysis Sheet.)

☐ ☒ Diversion greater than 5 cfs or 500 af or irrigation greater than 200 acres: (If yes, attach Large Diversion supplementary analysis sheet.)

☐ ☒ *REQUEST ADDITIONAL INFORMATION FROM THE APPLICANT

DATE REQUESTED: _____

Additional information on reverse side:

PROCESSING

YES NO

☒ ☐
☐ ☒
☒ ☐

In form for advertising:

Statewide advertising: (> 10 cfs &/or 1000 af)

Fee amount, receipt number and date recorded on application:

SEND COPIES TO

YES NO

☐ ☒
☐ ☒
☐ ☒
☐ ☒

I.D. Health and Welfare

I.D. Fish and Game

I.D. Lands

Adjudication Bureau

YES NO

☐ ☒
☐ ☒
☐ ☒
☐ ☒

U.S. BLM

U.S. Forest Svc.

Water Dist. # _____

Other _____

FINAL REGIONAL PROCESSING REVIEW

YES NO

☒ ☐
☒ ☐

Affidavit of publication received:

Application published correctly: If not, record action taken.

Publication dates and paper recorded on application:

Protests received. Final date for protest 1-3-94

Protest dates, resolution of protest recorded on application:

Recommendations attached:

Measuring device required:

Measuring port required:

Water delivered by water master? District # _____

Special conditions of approval or cover letter: _____

046

See below for additional information

Recommended Date or Priority 11/22/1993

Recommended by: DR

Date 2/1/1994

STATE OFFICE REVIEW

See below for additional information. By _____ Date _____

ADDITIONAL INFORMATION

P/M - 65-00165X - Payette R

65-11413 - Graveyard Gulch

65-04169 - CW (domestic)

assumed from field exam notes

P/M + P/D - 65-12846 - separate well w/ 5HP pump for
Petoseed Co. - Licensed on 12 acres
irrigation in SENW, which may
be part of the 18 acres listed in
that same str. qtr on this appl.

RECEIPT
For Monies Paid
to the
Idaho Department of Water Resource

Receipt No: W016972

Date: 11/22/1993
Time: 14:10:49

Received
From: PETOSEED CO., INC.

Type of Payment		Program Acct	Amount
APPLICATION FOR PERMIT	62103	229 21 1155	45.00

Total

\$45.00

CHECK 2633

Region: WESTERN

Signature: J. Yarbrough

RECEIVED

FEB 24 1994

65-13486

PETOSKEED CO INC
PO BOX 192
PAYETTE, ID 83661

Source: GROUNDWATER

Diversion Pt: SWSNW Sec 23 T 09N R 05W in PAYETTE County.

Use: IRRIGATION (.650 CFS)
Total Diversion: (.650 CFS)

Date Filed: 11/22/1993

In: PAYETTE County
T09N R05W S23 SWNW SENW

55.0 ACRES TOTAL

MICROFILMED

FEB 24 1994

Affidavit of Publication

STATE OF IDAHO,
COUNTY OF PAYETTE

ss.

Copy of Notice
(First Copy)

Notice of Application For Water Rights
TITLE OF PUBLICATION

SPONSOR OF PLAINTIFF

Dept. of Water Resources
PLAINTIFF OR LEGAL AGENT

J. Viola Olsen, being

duly sworn, deposes and says:

That she is the principal clerk of

THE INDEPENDENT ENTERPRISE, a weekly newspaper published at Payette, in the County of Payette and State of Idaho; that said paper has been and is in general circulation in the county aforesaid, and in the vicinity of Payette; that the advertisement, a copy of which is attached hereto, was published in said newspaper once a week for two consecutive weeks in the regular and entire issue of said paper during the period and time of publication, and was published in the newspaper proper and not a supplement; that said paper has been established and regularly published for more than seventy-eight consecutive weeks prior to the date of first publication of said advertisement.

Such notice was published in the issue beginning with

Dec 15, 1993, and ending with the issue of Dec 22, 1993.

STATE OF IDAHO
COUNTY OF

On this 23 day of Dec in the year of 1993, before me, a Notary Public, personally appeared Viola Olsen known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that he executed the same.

Marilyn J. Klinehart
Notary Public for Idaho

Residing at Trinidad

My commission expires: 12-1-98

STATEMENT

Independent-Enterprise
PAYETTE, IDAHO

Number of Lines 40

Number of Insertions 2

40 Lines @ 90 ... 36.00

40 Lines @ 72 ... 28.80

TOTAL COST
WILL BE 64.80

RECEIVED

DEC 28 1993

WATER RESOURCES
WESTERN REGION

Microfilm

FEB 24 1994

Nº 451