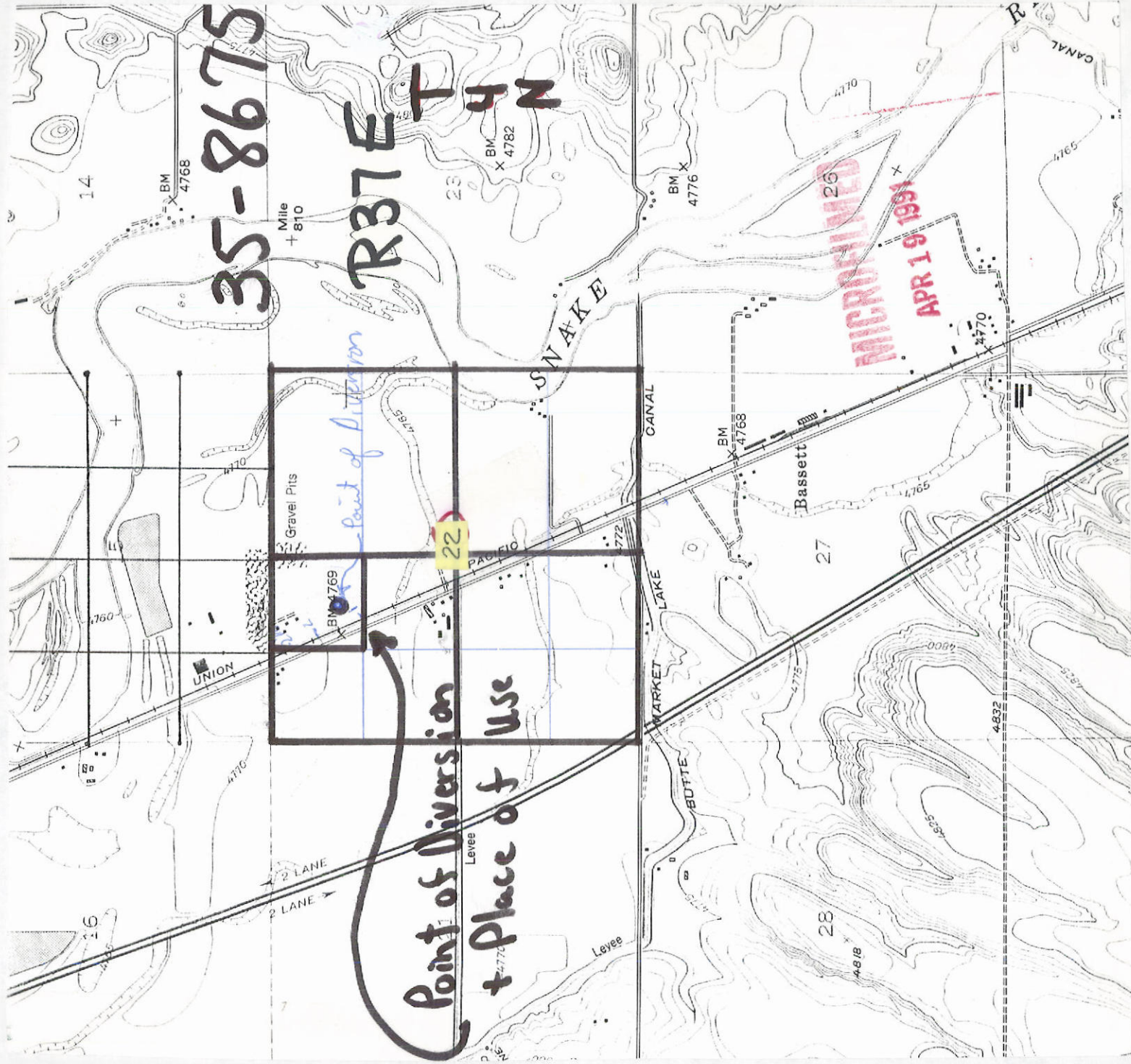
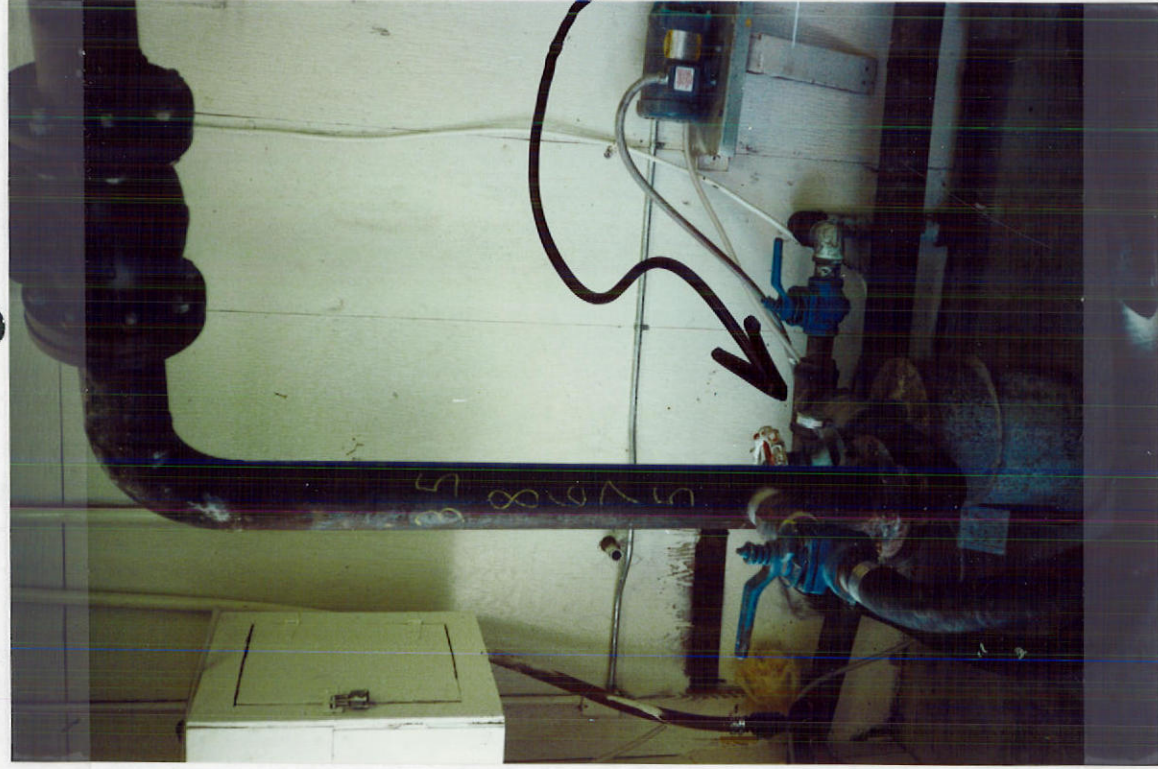




35-8675



Well + Pump

35-8675

MICROFILMED

APR 19 1991

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 35-08675

Priority: October 12, 1988

Maximum Diversion Rate:

0.80 CFS

Maximum Diversion Volume:¹

46.9 AF

This is to certify, that PUREGRO CO.

P.O. BOX 245

ROBERTS, ID 83444

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated October 12, 1988; and has submitted Proof of Beneficial Use on March 2, 1989. An examination indicates that the works have a diversion capacity of 1.300 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>
INDUSTRIAL	01/01 to 12/31	0.76 CFS	46.3 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	0.6 AF
	Totals	0.80 CFS	46.9 AF

LOCATION OF POINT(S) OF DIVERSION:

NENW , Sec. 22, Township 04N, Range 37E
JEFFERSON County

PLACE OF USE: INDUSTRIAL

TWN RGE SEC

04N 37E 22

NENW

PLACE OF USE: DOMESTIC, same as INDUSTRIAL use

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. Return flow if discharged to a surface water system shall meet Idaho Water Quality Standards.
6. Industrial use is for liquid fertilizer plant; domestic use is for office employees.

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APR 19 1991

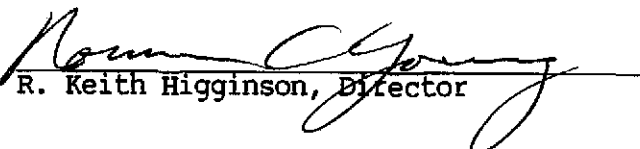
State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 35-08675

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 9TH
day of APRIL, 1991.

Acting for


R. Keith Higginson, Director

RECEIVED

APR 18 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant PUREGRO COMPANY Phone (208)228-3120

Post office address P.O. BOX 245 - ROBERTS, IDAHO 83444

2. Source of water supply GROUND WATER which is a tributary of _____

3. Location of point of diversion is S.E. $\frac{1}{4}$ of N.E. $\frac{1}{4}$ of N.W. $\frac{1}{4}$, Govt. Lot ---

Sec. 22 Township 4N Range 37E B.M. JEFFERSON County; additional

points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.04 for DOMESTIC purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.76 for INDUSTRIAL purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)

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

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

5. Total quantity to be appropriated is (a) 0.80 and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. WELL & PUMP (35 H.P. SUBMERSABLE)

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

c. Proposed well diameter is 12 inches; proposed depth of well is 400 feet.

d. Is ground water with a temperature of greater than 90°F being sought? NO

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

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FEB 1989

8. Description of proposed uses (if irrigation only, go to item 9):

- a. Hydropower; show total feet of head and proposed capacity in KW. _____
- b. Stockwatering; list number and kind of livestock. _____
- c. Municipal; show name of municipality. _____
- d. Domestic; show number of households. _____
- e. Other; describe fully. MANUFACTURE & COOL LIQUID FERTILIZER; DOMESTIC USE FOR
EIGHT EMPLOYEES.

9. Description of place of use:

- a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- b. If water is used for other purposes, place a symbol of the use (example: *D* for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
4N	37E	22					I D												

Total number of acres to be irrigated _____

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

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

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

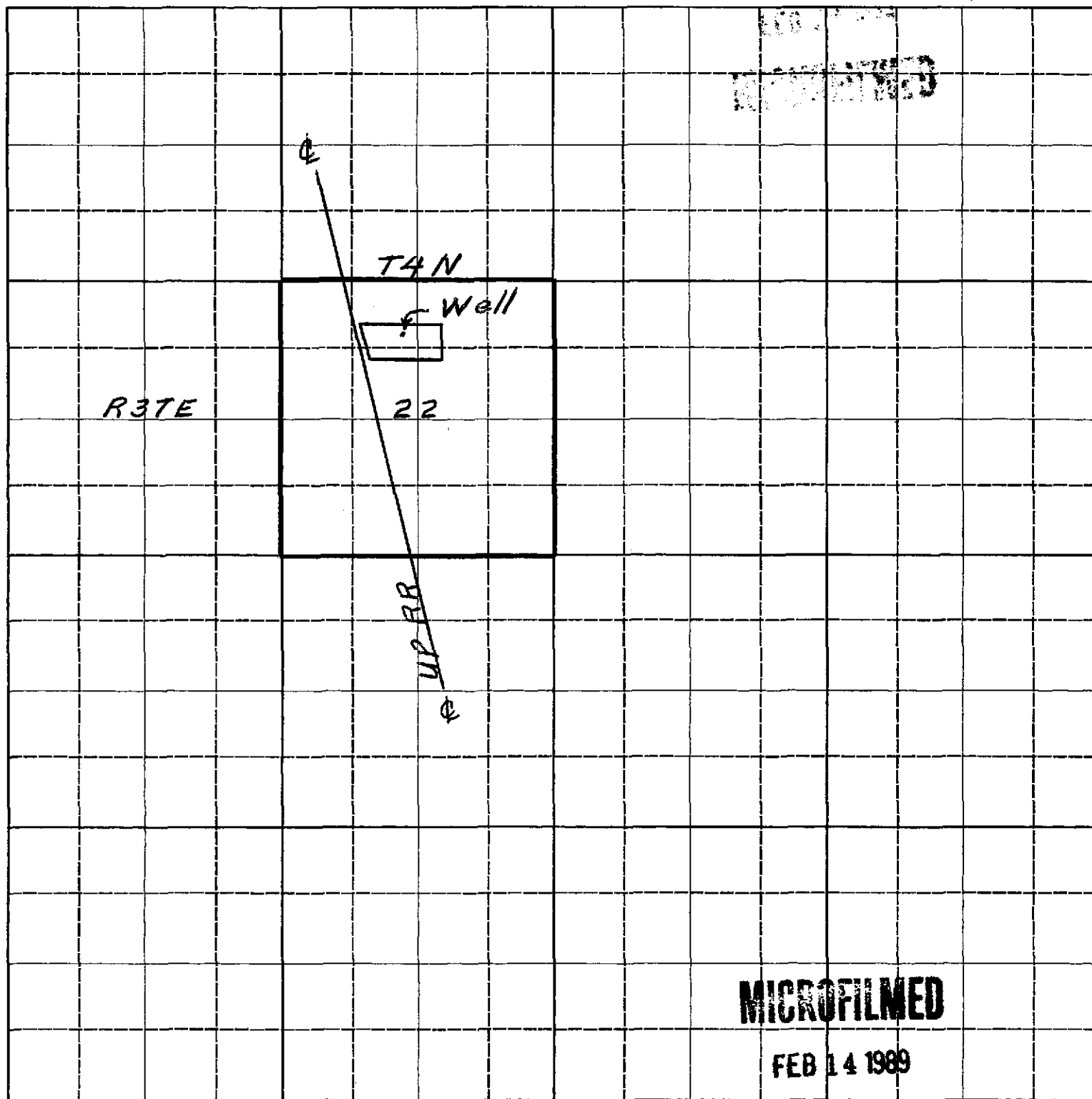
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: ORIGINAL APPLICATION (35-7573) WAS FILED 1-13-76, BUT WAS NEVER COMPLETED
WITHIN THE FIVE YEAR PERIOD BY THE APPLICANT. A COPY OF THE ORGINIAL APPROVED
APPLICATION IS INCLUDED.

NOT RECORDED

FEB 14 1989

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.

Don Samp Vice President
(Applicant)

Proposed Priority 10/12/88

Received by Jo Date 10-12-88 Time 10:00 Preliminary check by HWT

Fee \$ 45.00 Receipted by Jo # E 00 3071 Date 11-13-88

Publication prepared by RB Date 10-27-88 Published in Tellersville Star

Publication approved aw Date 11-29-88

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. 35-8675, 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 February 1, 19 90.

c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.

d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.

e. Other:

Prior to the diversion of water under this permit a flow measurement port or other device as specified by the Department shall be installed to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.

In the event that water used under this permit should be discharged into a natural channel, settling ponds will be required which are capable of reducing the silt load to such a level that the quality of the water would not be impaired for other beneficial uses.

Water used under this permit if discharged into a natural channel or subsurface system shall meet Idaho Water Quality Standards.

Witness my hand this 3rd day of February, 1989.

L. Glen Saxton

MICROFILMED

FEB 14 1989



1276 HALYARD DRIVE • WEST SACRAMENTO, CA 95691 • TELEPHONE (916) 372-7011

PUREGRO COMPANY CORPORATE OFFICERS:

ROBERT USTICK- PRESIDENT
MARVIN SYLSTAD-CORPORATE SECRETARY

1276 HALYARD DRIVE
WEST SACRAMENTO, CALIF. 95691

PHONE: (916) 372-7011

NORTHWEST REGIONAL VICE PRESIDENT
DONALD SUMP
3482 GALDE NORTH ROAD
PASCO, WASHINGTON 99301

PHONE: (509) 547-1695

MICROFILMED

FEB 14 1989

THE JEFFERSON STAR

RIGBY, IDAHO

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO }
County of Jefferson } ss

Crystal Foster

being first duly sworn, depose and say, that I am the printer of THE JEFFERSON STAR, a weekly newspaper printed and published weekly at Rigby, Jefferson County, Idaho; and I do solemnly swear that the

Notice of Application

A copy of which notice appears attached hereto, was published in the regular and entire issue of said newspaper, and not in any

supplement issue thereof for Two (2) consecutive issues, the first publication having

been made on Nov 2, 1988 and the last publication having been made

on Nov 9, 1988

Further, that said newspaper is one of general circulation in said county; that it is a legal newspaper, conforming to legal specifications under the Idaho Statutes; that it has at least two hundred bona fide subscribers living within the county of publication; and that it has been continuously and uninterrupted published in said county during a period of seventy-eight consecutive weeks prior to the first publication of the said notice.

Crystal Foster

Subscribed to and sworn to before me

this Nov 15, 1988
Richard Barker

Notary Public.

(SEAL)

My commission expires 4-23-93

NOTICE OF APPLICATION FOR WATER RIGHT

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

25-07441

CLARK, Lane L.
CLARK, Mozelle
Box 40
Ririe, Id. 83443

Source: GROUNDWATER
Diversion Pt: NWSWNW Sec 29 T 04N R 40E
Use: IRRIGATION (.090 CFS)
Date Filed: 9/08/1988
In: T04N R40E S29 SWNW
3.0 ACRES TOTAL
25-07442

PACK, Wesley
PACK, Helen
P.O. Box: 219

Ririe, Id. 83443
Source: GROUNDWATER
Diversion Pt: NESESW Sec 21 T 04N R 40E
Use: DOMESTIC (.020 CFS)
IRRIGATION (.040 CFS)
Date Filed: 9/08/1988
In: T04N R40E S21 SENW
2.0 ACRES TOTAL
25-07443

LOPORTO, Kenneth
LOPORTO, Teresa
4327 E. 500 N

Rigby, Id. 83442
Source: GROUNDWATER
Diversion Pt: SWSESW Sec 2 T 04N R 39E
Use: IRRIGATION (.040 CFS)
Date Filed: 10/17/1988
In: T04N R39E S02 SENW
3.0 ACRES TOTAL
25-08675

PUREGRO COMPANY
P.O. Box 245

Roberts, Id. 83444
Source: GROUNDWATER
Diversion Pt: SENENW Sec 22 T 04N R 37E
Use: DOMESTIC (.040 CFS)
INDUSTRIAL (.760 CFS)
Date Filed: 10/12/1988
In: T04N R37E S22 NENW

The permits will be subject to all prior water rights. Protest may be submitted based on the criteria of Sec. 42-203A, Idaho Code and/or the new public interest criteria of Sec. 42-203C, Idaho Code. Protest must be filed with the Director, Dept. of Water Resources, 150 Shoup Ave., Suite 15, Idaho Falls, Idaho 83402 on or before NOVEMBER 21, 1988.

R. Keith Higginson, Director

Published in the Jefferson Star, Rigby, Idaho, November 2 and 9, 1988.

FEB 14 1989

RECEIVED

NOV 16 1988

Department of Water Resources
Eastern District Office

April 12, 1991

PUREGRO CO.
P.O. BOX 245
ROBERTS, ID 83444

RE: WATER RIGHT NO. 35-08675

Dear Water Right Holder(s):

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

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:blm

Enclosure

MAIL ROOM

APR 19 1991

LICENSE REVIEW CHECKLIST

Permit No. 35-8675

Name/Address change? ok ✓

Priority date Advance? yes no ✓
Memo to advance no ✓
Order to reinstate needed? yes no ✓

Total cfs Limited by fee ok
Limited by capacity no

Total volume Limited by flow no

Capacity Chart checked for AF rate/ac N/A
Actual measurement checked no
Theoretical checked no
If greater than permit, check for other rts no

Source Changed? yes no ✓
If so, is memo needed to clarify? no

P/D Verify with map no permit no ✓
More than one per 1/4? Remember remark no
Check p/d overlap no

Uses Check irrigation period of use w/ chart no

P/U Verify with map no permit no ✓
> 5 acres irrigated, run overlap no

Remarks More than one p/d in 1/4
Description of non-irrig uses no
Special overlap condition no

Conditions -
Measuring device no
W.Master control no
Overlap no
Water quality no
Other no

Dates/Misc. -
Water Dist no
App Rec'd no ✓
Proof Rec'd no ✓

CHECK FOR ADJ. CLAIM Needed according to proof filed no
Filed - needs amended no
Add'l fee required no
Not filed - no
Not needed no proof made 1989

Comments/Changes to Examiner's Recommendations:
Volume 76 cfs = 387 gpm x 60 min x 5 hrs x 5 days x 26 wks = 15093000 gals / 325850 =
46.3 AF Domestic Use employees .6 total 46.9

License no 10-day no 30-day no

Back of field report signed? no

Reviewer S. Curtis Date 3/20/91 APR 19 1991 Review time 12 min.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Staff Analysis Sheet
for
Beneficial Use Field Report

Permit No.

35-8675

A. Prior to Conducting the Exam, the File Contains:

- ☐ Blank Field Report Form
- ☒ Copy of Permit
- ☒ Copies of any Amendments/Orders with conditions of approval
- ☐ Computer Data Proof Report
- ☒ Copy of U.S.G.S. Quad
- ☒ Check for Government Lots. If so, make a copy of Government Plat

Check of P/D index 8/15/89 K.S. (Initial and date) No Overlap

Overlap? ☐ yes ☒ no If yes: ☐ copy of exam(s) attached?

Type of Overlap? ☐ Add acres or uses to existing system

☐ Increase rate of flow or volume

☐ Other: _____

Check of P/U index 8/15/89 K.S. (Initial and date) No Overlap

Overlap? ☐ yes ☒ no If yes: ☐ copy of water right(s) attached?

Type of Overlap? ☐ Increase rate of flow or volume

☐ Add P/D's

☐ Increase number of acres within tracts

☐ Other: _____

Aerial Photo

Required? ☐ yes ☐ no If yes: ☐ copy attached?

Scheduling Letter sent? _____ (Initial and date)

☐ Appointment made and telephone conversation memo attached

B. After Conducting the Exam, the File Contains:

- ☐ Fully completed and signed Field Report Form
- ☐ Photographs of Point of Diversion and Place of Use
- ☐ Corrected Computer Data Proof Report with recommended license information, and date and signature of examiner.

C. Review and Processing:

Exam Completed K.S. 8/15/89 (Signature of examiner and date)

Exam Reviewed by Senior Water Resource Agent K.W. 8/15/89 (Initial and date)

Exam Reviewed by Manager of Regional Office _____ (Initial and date)

Exam Date Entered in Computer _____ (Initial and date)

Exam sent to State Office _____ (Initial and date)

Copy of Staff Analysis Sheet sent to Manager of Regional Office and Original
Refiled in White File _____ (Initial and date)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
JUN 13 1990
Department of Water Resources

A. GENERAL INFORMATION

Permit No. 35-8613
Phone No. (208) 342-3420

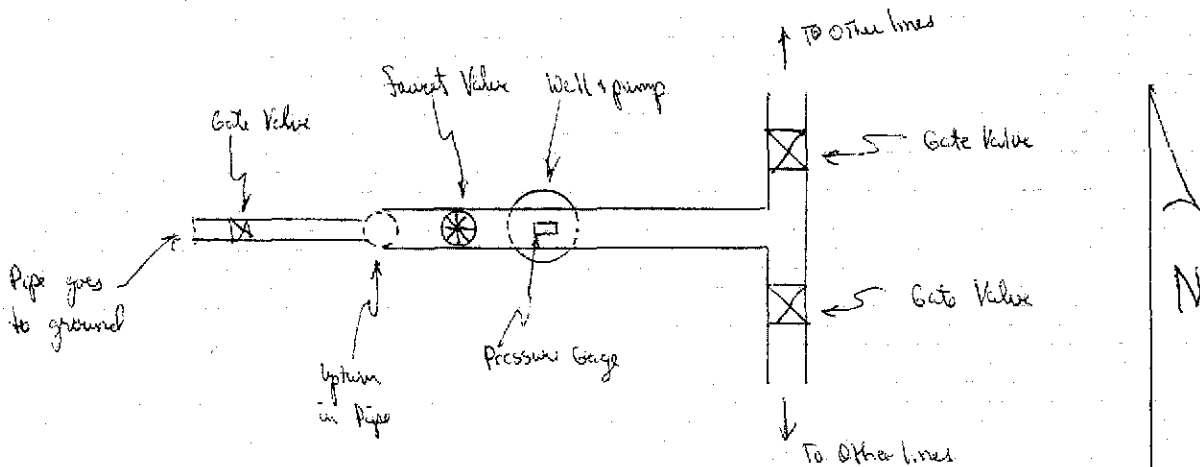
1. Owner: Pinegrow Company
Current Address: P.O. Box 240 Roberts ID. 83444
2. Accompanied by: Robbie Poole EXAM. DATE: 6/8/89
Address: Same Phone No. 228-3120
Relationship to Permit Holder: Employee
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: None ☐ Copies Attached
2. Other water rights with same point of diversion: None ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



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Scale: 1" = _____

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required). ☐ Aerial Photo Attached
(required for irrigation of 10 acres or more).
- ☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).

System Description (continued)

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

Well & pump to machinery - used for cooling. Water is also used for domestic use for the offices in the (Industrial Building) and the small office building away from the main building.

Water level at 95 ft (from well log)

Industrial water used 6 months per year - 10 hrs/day 5 day/week.

Pump runs about an average of 5 hrs/day according to Mr. Bode.

Small industrial use for winter months.

☐ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
—	—	35	—	—	—

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

5. **Point(s) of Diversion:**

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
			NE	NW	22	4N	37E	Jefferson	Visual Inspection - Aerial Photo - USGS map

6. **Place(s) of Use:**

Indicate Method of Determination

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
4N	37E	22					I&D												

ENCLOSURE

APR 19 1991

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Water Tank / Stopwatch						

2. Measurements:

Pressure Gauge 40 psi

Tank > 70 gallons / inch

Depth of meas. > 2 ft

Time = 4 min 20 seconds

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

$$Q = \left(\frac{70 \text{ gallons}}{\text{inch}} \right) \left(\frac{12 \text{ in}}{\text{ft}} \right) (2 \text{ ft}) \left(\frac{1}{4.33 \text{ min}} \right) \left(\frac{1 \text{ hr}}{448.8 \text{ gallons/min}} \right) = 0.86 \text{ cfs (measured)}$$

2. Alternate Method for Checking Purposes:

$$Q = \frac{\text{hpl } 8.814 \text{ (ft)}}{1.5 \text{ ft} + (2.308 \times 40)} = \frac{35(8.814 \text{ ft})}{95 + (2.308 \times 40)} = 1.3 \text{ cfs (Theoretical)}$$

F. PUMP EFFICIENCY DATA (Optional)

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

Total Head: (1) + (2) = _____ (3) ; Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

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

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

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

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

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

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

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$ **APR 19 1991**

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

2. Volume Calculations for Other Uses:

$V_{Dom} \rightarrow 1.2 \text{ cfs}$ (from examiners handbook) - small office building - offices in industrial building

$$V_{IND.} \rightarrow \left(\frac{6 \text{ months}}{\text{yr.}} \right) \left(\frac{26 \text{ inches}}{6 \text{ months}} \right) \left(\frac{5 \text{ days}}{\text{week}} \right) \left(\frac{5 \text{ hrs}}{\text{day}} \right) \left(\frac{3600 \text{ sec}}{\text{hr}} \right) \left(\frac{0.86 \text{ ft}^3}{\text{sec}} \right) \left(\frac{\text{acre ft}}{43560 \text{ ft}^3} \right) = \frac{33.26 \text{ cfs}}{46.2 \text{ cfs}}$$

* $V_{IND.} \rightarrow$ estimated time that pump is running is 3 hrs in a 10 hr work day. This is used in the calculation above.

MICROFILMED

H. REMARKS AND OVERLAP REVIEW ANALYSIS

Mr. Poole said that the Volume Calculation for Industrial use at 6 months per year - 5 hrs a day - 5 days a week was a good average for the year.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Industrial	1/1	12/31	0.76	46.2 afa
Domestic	1/1	12/31	0.04	1.2 afa
Totals:			0.80	47.4 afa

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

J. AUTHENTICATION

Field Examiner's Name

Kelly Schild

Signature

Kelly Schild

Certification Date

Field Report Preparation Date

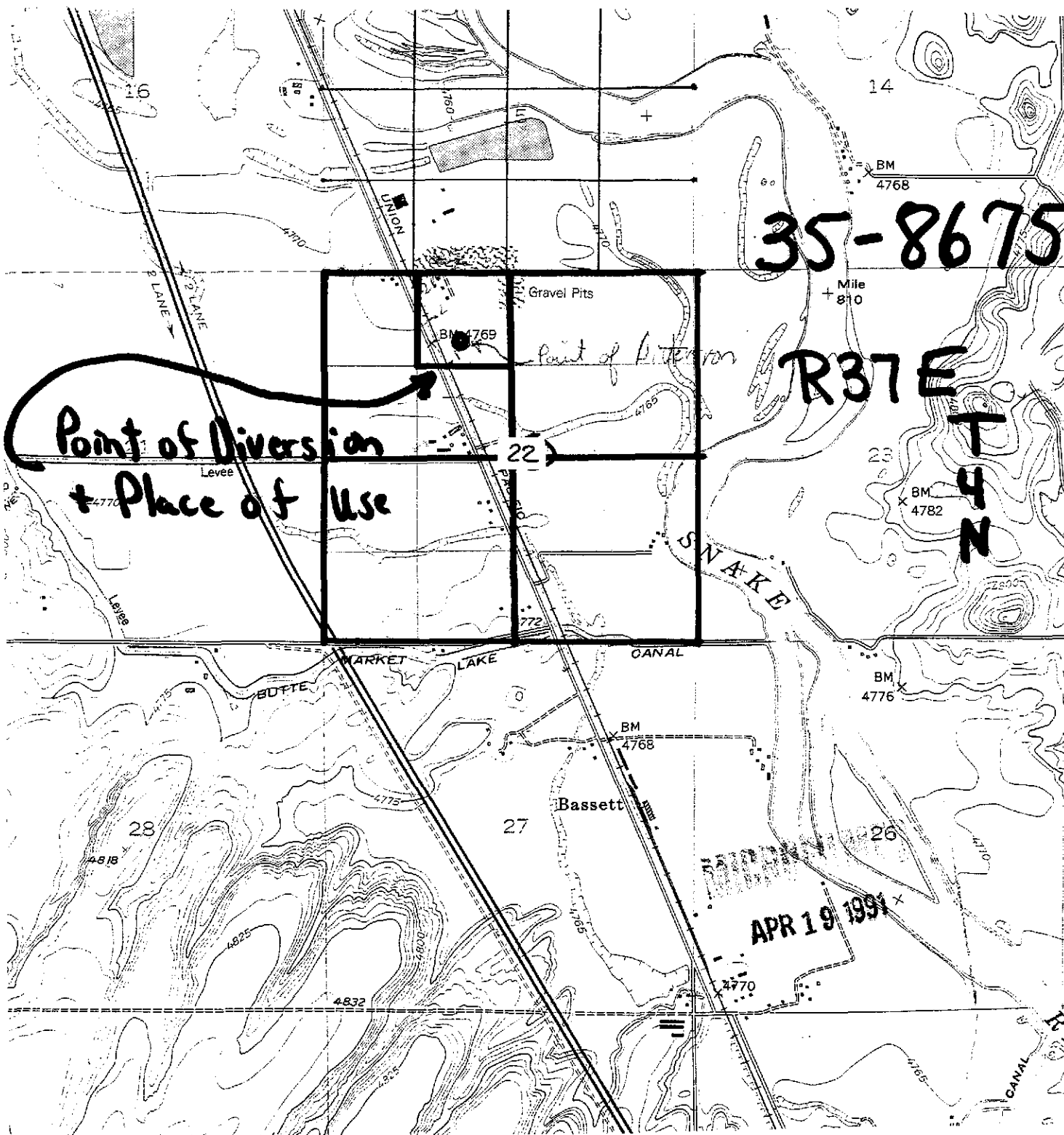
8/15/89

CONSULTANT SEAL

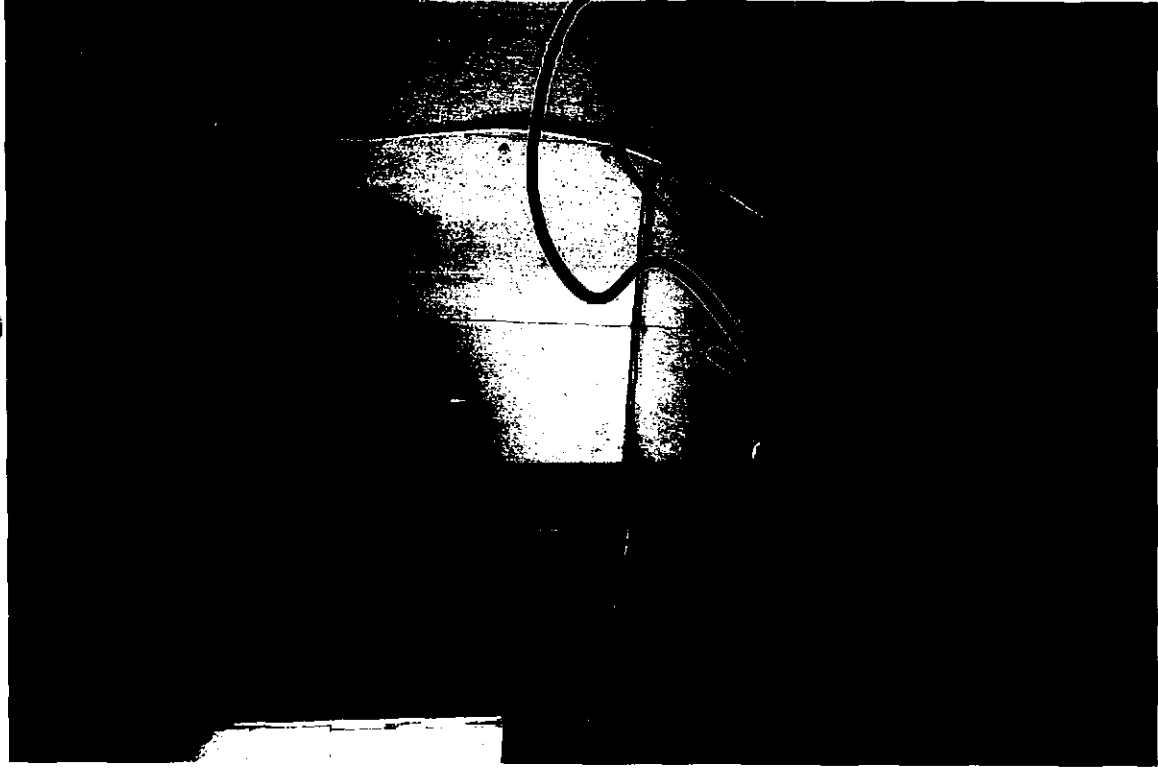
K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

MICROFILMED

APR 19 1991



35-8675



Well + Pump

35-8675

APR 10 1991

APR 10 1991

RECEIVED
APR 10 1989

April 7, 1989

Department of Water Resources

RE: Permit No. 35-8675

Puregro Co.
P.O. Box 245
Roberts, ID 83444

Dear Permit Holder:

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

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

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

If you have any questions regarding the field examination, please contact this office by phone at 525-7161, or in person in the third floor State Office Building, 150 Shoup, Idaho Falls, Idaho.

Sincerely,

KEITH C. WILSON
Sr. Resource Agent

KCW:lk

RECEIVED

APR 19 1991

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 35-8475

Date: 3.9.89

General Considerations:

Y Name same as permit
Y Signature the same as permit holder
N Address change _____ If yes, prepare a data entry
Y Proof received timely
_____ Reinstated

Source of Water:

_____ Surface water
Y Groundwater
 Y 1. well log in file
 N/A 2. drilling permit
 _____ A. amount of drilling fee paid for proposed uses

Extent of Use and Rate of Diversion:

Y Rate of diversion appropriate for uses
 Y Is rate or volume and fee appropriate?
Y Has permit holder indicated when water was first put to a beneficial use?

Measuring Device:

Y Is a measuring device or access port required?
N Has one been installed?
N Waiver or modification of measuring device requested

Remarks:

Proof acceptable

N/A Priority Calculation:
Date proof received _____
Date proof due _____
No. of days late _____
Priority date _____
NEW PRIORITY DATE _____

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM

RECEIVED

MAR 02 1989

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

For Office Use Only
Fee Received \$100.00
Date 3/3/89
Receipt # 0005653
Receipt by CP
Reviewed by JS
Sent to region

Department of Water Resources
PROOF OF BENEFICIAL USE

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

Permit No. 35-08675

Name(s) of Permit Holder: PUREGRO COMPANY

Post Office Address: P.O. BOX 245 - ROBERTS, ID 83444

Telephone No. (208)228-3120

Source of Water: GROUNDWATER - 400 FT WELL W/35HP PUMP SET AT 210' IN FALL OF 1984.

Extent of Uses: FERTILIZER MAKEUP AND COOLING OF PRODUCT,

Domestic _____ (number of households) Stockwater _____ (number and type of stock)

Irrigation _____ (acres) Other/Remark 0.04 CFS DOMESTIC, -

0.76 INDUSTRIAL

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

Show the date water was first diverted and beneficially used under this permit: SUMMER 1977

Measuring Device: Required? ☐ Yes ☒ No
Installed? ☐ Yes ☒ No

Fee enclosed \$100.00
(See License Examination Fee Schedule)

Flow Measurement Port: Required? ☒ Yes ☒ No
Installed? ☐ Yes ☒ No

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

BOB CROSBY

(Name)

(208)228-3120

(Telephone Number)

P.O. BOX 245 - 272 NORTH BASSETT ROAD - ROBERTS, ID 83444

(Address)

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

Date

Signature of Permit Holder (and title, if appropriate)

2-22-89

Don Simpson Vice President

INSTALLER'S LABOR REPORT

WALKER PUMP INC.

IDAHO FALLS, IDAHO. 2-14 1985

CUSTOMER Northwest PMS

LOCATION OF JOB _____

NUMBER OF MILES _____ TRUCK TIME _____ RIG TIME _____

CREW LEADER Carly HRS. 5

Doyle HELPER HRS. 5 HELPER HRS. _____

HELPER HRS. _____ HELPER HRS. _____

DESCRIBE WORK DONE 7 ORDER NO. C 141

Drove to job pulled 210' of 4" pulled into
bowl changed bowl set 210' of 4" put
everything back together. wired - started
new 5 stage Natural bowl

old bowl in shop

MATERIAL PURCHASES _____

DATE OF JOB COMPLETION AD

Employee must make this report in duplicate each day for each customer or each job.
 Receipt for material bought must accompany this report.

SPEEDY PRINT - IDAHO FALLS

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MAR 16 1985

ADDRESS COMMUNICATIONS TO:

UREGRD COMPANY
(208) 228-3120

272 NORTH BASSETT ROAD P.O. BOX 245

ROBERTS, ID 83444

279547

279547

CODE	INVOICE NUMBER	INVOICE DATE	COMMENTS	GROSS AMOUNT	DISCOUNT	NET AMOUNT
C		02/27/89	PERMIT #35-08675	\$100.00	\$0.00	\$100.00

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MAR 16 1989

DETACH STUB BEFORE CASHING

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Statehouse
Boise, Idaho 83720
(208) 334-7900
February 7, 1989

PUREGRO CO.
P.O. BOX 245
ROBERTS, ID 83444

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 35-08675

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

You should be aware that the groundwater you propose to divert is located within a drainage basin where surface waters are regulated during the months of low flow. It is possible that diversion of groundwater may have an adverse impact on these surface water flows. Information available to us at this time does not warrant refusing to issue permits in your area, but we do caution that diversions of groundwater are not allowed to deplete flows available for surface water users with earlier priority dates. Siting your well as far from surface sources as possible and casing out upper water producing zones may reduce the potential of interference.

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

We have enclosed a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also

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FEB 14 1989

enclosed for your convenience is a form entitled "Proof of Beneficial Use" that must be submitted to the Department when your project is completed.

Sincerely,

GARY SPACKMAN, Supervisor
Water Rights Permits Section

GS: SC
Enclosures

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Form No. 202a
/87STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY HWS DATE 10-18-88 APPLICATION NUMBER 35-8675PurgroREQUIRED INFORMATION

- ☒ Name (If applicant is a corporation or partnership, names must be provided for the director, officers, & other partners.)
- ☒ Address
- ☒ Source (See USGS Quad for names of water sources)
- ☒ Point of Diversion (10 acres for spring, lot & block descriptions for subdivisions, local name, flow and/or volume)
- ☒ County
- ☒ Quantity (flow and/or volume)
- ☒ Period of Use
- ☒ Nature of proposed use (Include description of use.)
- ☒ Description of diverting works
- ☒ Time required for beneficial use of water
- ☒ Place of use or acres irrigated
- ☒ Map
- ☒ Signature (If applicant is corp. partnership, or municipality, title of signator is required)
- ☒ Fee
- ☒ Yes ☐ No* In form to receipt

ADDITIONAL INFORMATION

- ☐ Overlapping place of use (Describe source & relationship to present application on the back.)
- ☐ Overlapping point of diversion
- ☐ Yes ☒ No Field check required
- Field check by _____
- ☐ Yes ☒ No Field report attached
- ☐ Yes ☒ No Critical groundwater area
- ☐ Yes ☒ No Groundwater management area
- ☐ Yes ☒ No Send dam safety information
- ☐ Yes ☒ No Send power requirement letter
- ☐ Yes ☒ No Send fish farm requirement letter
- ☐ Yes ☒ No Power residency affidavit
- ☐ Yes ☒ No Power efficiency form
- ☒ Yes ☐ No Within trustwater boundary (If yes, attach trust water supplementary analysis sheet.)
- ☐ Yes ☒ No Diversion greater than 5 cfs or 500 acre ft. (If yes, attach large diversion supplementary analysis sheet.)
- ☐ See reverse side for additional information

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT

Date Requested

DEC 05 1988

Department of Water Resources

RECEIVED

PROCESSING

☒ Yes ☐ No Inform for advertising
☐ Yes ☒ No Statewide advertising
☒ Yes ☐ No Fee amount, receipt date & No. recorded on application

SEND COPIES TO

☐ Idaho Dept. of Health & Welfare ☐ U.S. BLM
☐ Idaho Dept. of Fish & Game ☐ U.S. Forest Service
☐ Idaho Dept. of Lands ☐ Water District
☐ Adjudication Bureau Unit ☐ Other _____

FINAL REGIONAL PROCESSING REVIEW

☒ Yes ☐ No Affidavit of publication received
☒ Yes ☐ No Application published correctly. If not, record action taken.

☒ Yes ☐ No Publication dates & paper, recorded on application
☐ Yes ☒ No Protests received
Final date for protest 11-21-88
☐ Yes ☐ No Protests, dates, resolution of protest, recorded on application
☐ Yes ☒ No Recommendations attached
☐ Yes ☒ No Measuring device required
☒ Yes ☐ No Access port required
☒ Yes ☒ No Will water be delivered by watermaster? If yes, what Dist 01-P05
☒ Yes ☐ No Special conditions of approval or cover letter below.

_____ ☐ See below for additional information
Date of priority recommended 10-12-88
By HWS Date 12-1-88

STATE OFFICE REVIEW

P05, P03

P16

01B 06A 09E

By KW ☐ See below for additional information
Date 1/17/89

ADDITIONAL INFORMATION

Well completed in 1976 ok - see well log below.
Condition - < 01G >

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Eastern Region
150 Shoup Ave., Suite 15

Idaho Falls, Idaho 83402
(208) 525-7161

OCTOBER 27, 1988

THE JEFFERSON STAR
P.O. BOX 37
RIGBY, ID 83442

Gentlemen:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. 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. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before NOVEMBER 21, 1988.

Yours truly,

Rita Bodell
Secretary

Encl.

RECEIVED

FEB 14 1989

NOTICE OF APPLICATION FOR WATER RIGHT

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

RECORDED

FEB 14 1989

35-08675

PUREGRO COMPANY
P.O. BOX 245
ROBERTS, ID 83444

Source: GROUNDWATER

Diversion Pt: SENENW Sec 22 T 04N R 37E

Use: DOMESTIC (.040 CFS)
INDUSTRIAL (.760 CFS)

Date Filed: 10/12/1988

In: T04N R37E S22

NENW

35-08675

PUREGRO COMPANY

P.O. Box 245

Roberts, Id. 83444

Source: GROUNDWATER

Diversion Pt: SENENW Sec 22 T 04N R 37E

Use: DOMESTIC (.040 CFS)

INDUSTRIAL (.760 CFS)

Date Filed: 10/12/1988

In: T04N R37E S22 NENW

The permits will be subject to all prior water rights. Protest may be submitted based on the criteria of Sec. 42-203A, Idaho Code and/or the new public interest criteria of Sec. 42-203C, Idaho Code. Protest must be filed with the Director, Dept. of Water Resources, 150 Shoup Ave., Suite 15, Idaho Falls, Idaho 83402 on or before NOVEMBER 21, 1988.

R. Keith Higginson, Director

Published in the Jefferson Star, Rigby, Idaho, November 2 and 9, 1988.

RECORDED

FEB 14 1989

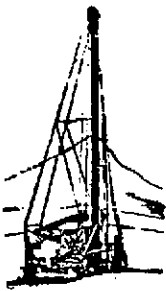
The permit(s) will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code and/or the new public interest criteria of Sec. 42-203C, Idaho Code. Protests must be filed with the Director, Dept. of Water Resources, 150 Shoup Ave., Suite 15, Idaho Falls, Idaho 83402 on or before NOVEMBER 21, 1988.

R. Keith Higginson, Director

Published 11/02/1988 & 11/09/1988

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FEB 14 1989



Doug Cushman
DRILLING COMPANY

JUN 16 1977 BAH

Any Size—Any Place—Any Time

PHONE 208/785-0928

945 SOUTH BROADWAY -- BLACKFOOT, IDAHO 83221

June 14, 1977

VDC- 25-77

FEED SERVICE INC.
Route 2 Box 454
Idaho Falls, Idaho 83401

Gentlemen:

Re; Well Driller's Report
Log # 630

On March 29, 1976 DOUG CUSHMAN DRILLING COMPANY started drilling a 16" well at Roberts, ID for Feed Service Inc.

We cased the well with 16" O D Casing to 31 feet. At this point Lava Rock was encountered. We drilled down to 369 feet. For this we had to change to 12" Casing. We drove the casing to 379 feet to case out the cave-in problem.

Then we seated the 12" casing into Lava Rock. Completed the well at 393 feet in cinders and loose gravel. The water was clear and sand free.

The well was T. V. to check out condition and was in excellent condition.

Sincerely,

DOUG CUSHMAN DRILLING COMPANY
945 South Broadway
Blackfoot, ID 83221

Irv Wanlass
by em

*Irv Wanlass.***MICROFILMED**

FEB 14 1989

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources within 30
days after the completion or abandonment of the well.

1. WELL OWNER

Name Northwest PMS
Address RT #3 Box 454, Idaho Falls, ID 83401
Owner's Permit No. _____

2. NATURE OF WORK

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

3. PROPOSED USE

☐ Domestic ☒ Irrigation ☐ Test ☐ Other (specify type)
☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or
Injection

4. METHOD DRILLED

☒ Cable ☐ Rotary ☐ Dug ☐ Other

5. WELL CONSTRUCTION

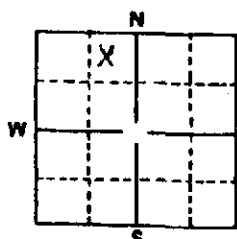
Diameter of hole 16 inches Total depth 323 feet
Casing schedule: ☒ Steel ☐ Concrete

Thickness	Diameter	From	To
<u>.250</u> inches	<u>16</u> inches	<u>1</u> feet	<u>30</u> feet
<u>.250</u> inches	<u>12</u> inches	<u>4</u> feet	<u>386</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used? ☒ Yes ☐ No
Was a packer or seal used? ☐ Yes ☒ No
Perforated? ☐ Yes ☒ No
How perforated? ☐ Factory ☐ Knife ☐ TorchSize of perforation _____ inches by _____ inches
Number _____ From _____ To _____
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feetWell screen installed? ☐ Yes ☒ NoManufacturer's name _____
Type _____ Model No. _____
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Diameter _____ Slot size _____ Set from _____ feet to _____ feetGravel packed? ☐ Yes ☒ No Size of gravel _____
Placed from _____ feet to _____ feetSurface seal depth 18' Material used in seal ☐ Cement grout
☒ Pudding clay ☐ Well cuttingsSealing procedure used ☐ Slurry pit ☐ Temporary surface casing
☐ Overbore to seal depth

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name _____

Lot No. _____ Block No. _____

County BoisevilleNE 1/4 NW 1/4 Sec. 33, T. 4 N, R. 37 E

7. WATER LEVEL

Static water level 95 feet below land surface
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Temperature _____ ° F. Quality _____
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
<u>No Test Available</u>		

9. LITHOLOGIC LOG

Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
16"	0	8	Clay		
	8	25	Black Sand		
	25	37	Brown clay		
	37	46	Lava		
	46	51	Loose lava + clay		
	51	57	Loose black lava		
	57	62	Black lava		
	62	76	Hard black lava		
	76	77	Porous soft lava		
	77	83	Solid lava		
	83	87	Red + Black lava		
	87	92	Black lava		
	92	95	Orange clay		
	95	105	Brown clay		X
	105	107	Gray lava		
	107	115	Clay + loose lava		
	115	145	Streaks of lava + clay		
	145	178	Soft Gray lava		
	178	186	Red + Black lava		
	186	221	Dark Gray lava		
	221	249	Lava		
	249	255	Blue clay		
	255	329	Sand streaks, clay, sand + gravel		X
	329	323	Black lava, cinders and loose lava		X

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10.

Work started 4-22-76 finished 5-4-76

11. DRILLERS CERTIFICATION

Firm Name Deug Cushman Drilling Co. Firm No. 72Address 245 S. Broadway, Boise, ID Date 5-20-76Signed by (Firm Official) Deug Cushman
and
(Operator) Dick Jorgensen

630

RECEIVED

FEB 18 1976

Department of Water Resources
Eastern District Office

LARSED

Identification No.

35 7573

Application No.

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

APPROVED

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

Northwest PMS

1. Name of applicant John Miller dba Feed Service Phone: 522-0544
post office address Rt. #2, Box 454, Idaho Falls, Idaho 83401

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 of Section 22 Township 4N
Range 37E B.M. Jefferson County additional points of diversion if any: _____

b. If water is not consumed, it will be discharged into _____ at a point in _____ $\frac{1}{4}$
of _____ $\frac{1}{4}$ of Section _____ Township _____ Range _____ B.M. _____

4. Water will be used for the following purposes:

Amount 0.0 for Domestic etc purpose from Jan. 1 to Dec. 31 (both dates inclusive)

Amount 0.06 for Industrial purpose from Jan. 1 to Dec. 31 (both dates inclusive)

Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)

5. Total quantity to be appropriated:

a. 0.80 cubic feet per second and/or

b. _____ acre feet per annum.

Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Well and pumps (2)

b. Height of storage dam _____ feet, active reservoir capacity _____ acre feet; total reservoir capacity _____ acre feet; materials used in storage dam: _____

Period of year during which storage will occur _____ to _____ inclusive.
(Mo. Day) (Mo. Day)

c. Proposed well diameter is 12 inches; proposed depth of well is 200 feet.

7. a. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years.

b. Estimated construction cost is \$ 6,500.00

8. Description of proposed uses:

a. If water is not for irrigation:

(1) Give the place of use of water: NW NE
NE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 22 Township 4N
Range 37E B.M. _____

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

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

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

(5) If water is to be used for other purposes describe: Manufacture of liquid suppliment for cattle and liquid fertilizer; domestic use for 12 emp

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

TWP.	RANGE	SEC.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	

Total number of acres to be irrigated _____

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

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

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

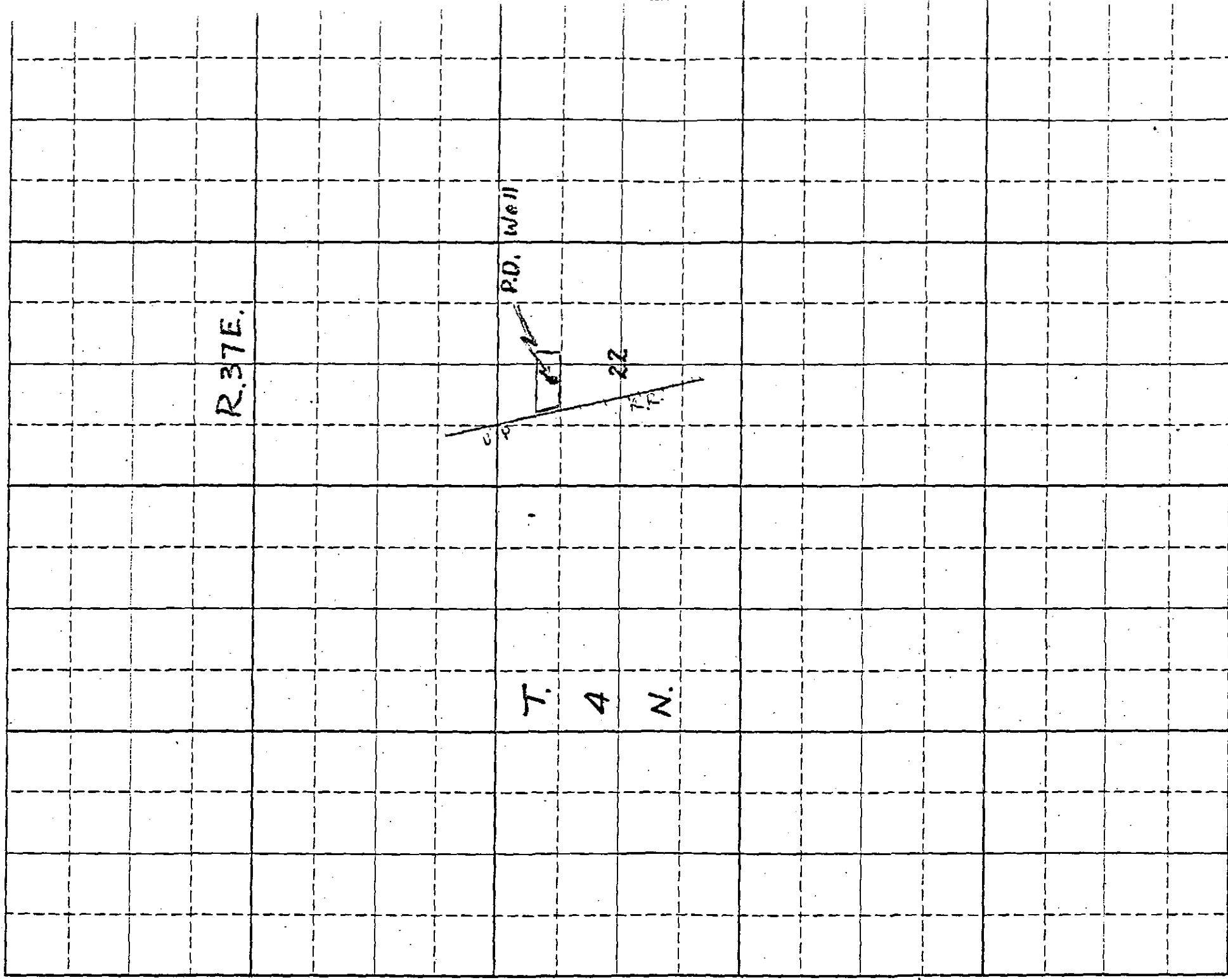
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing _____

10. Remarks _____

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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.

John D. Miller
(Applicant)

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FEB 14 1989

Received by Cal Date 1-13-76 Time 12:35 P.Preliminary check by Cal Fee \$ 25.00Receipted by Cal Date 1-13-76 # 15359Publication prepared by Cal Date 1-15-76Published in The Rigby StarPublication dates Jan 12 + Jan 29, 1976Publication approved Cal Date 2-06-76

Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by PC VP

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. 35-7573, 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 February 1, 1981.
- c. Other: A measuring device of a type approved by the Director 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 13 day of February, 19 76.

R. Karl Higin
Director

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