

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 29-07955

Priority: April 3, 1990

Maximum Diversion Rate:

0.18 CFS

Maximum Diversion Volume:

32.1 AF

This is to certify, that PAUL PARTNER
ILA PARTNER

805 PARK LANE

POCATELLO ID 83201

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated April 3, 1990; and has submitted Proof of Beneficial Use on May 24, 1991. An examination indicates that the works have a diversion capacity of 0.250 cfs of water from a GROUNDWATER source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	04/01 to 10/31	0.16 CFS	32.0 AF
STOCKWATER	01/01 to 12/31	0.02 CFS	0.1 AF
	Totals	0.18 CFS	32.1 AF

LOCATION OF POINT(S) OF DIVERSION:

SWNE , Sec. 21, Township 05S, Range 34E
BANNOCK County

PLACE OF USE: IRRIGATION

TWN RGE SEC

05S 34E 21

ACRES

SWNE

8

ACRES

ACRES

TOTAL

8

Total number of acres irrigated:

8

PLACE OF USE:

STOCKWATER, same as IRRIGATION use

CONDITIONS OF APPROVAL AND 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 that 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.

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FEB 25 1997

State of Idaho
Department of Water Resources**WATER RIGHT LICENSE**

WATER RIGHT NO. 29-07955

CONDITIONS OF APPROVAL AND REMARKS

5. The use of water under this right shall not give rise to any claim against the holder of a senior water right based upon the theories of forfeiture, abandonment, adverse possession, waiver, equitable estoppel, estoppel by laches or customary preference.
6. The Director retains jurisdiction of the right to incorporate the use into a water district, require streamflow augmentation or other action needed to protect prior surface water and groundwater rights.
7. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 4.0 afa per acre for the lands above.

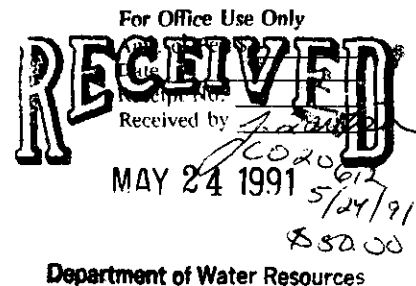
This license is issued pursuant to the provisions of Section 42-219, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this 11TH
day of FEBRUARY, 1997.


Acting for KARL J. DREHER, Director

WR

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FEB 25 1997



STATE OF IDAHO
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/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.

Permit No. 29-07955 Telephone No. 208-237-2146

Name(s) of Permit Holder(s): Paul & Ila Partner

Post Office Address: 805 Park Lane Pocatello, Id.

Source of Water: ground

If ground water, well driller's name: unknown Date drilled: 1975

Extent of Use:
Domestic _____ (No. of households) Irrigation 8 (No. of acres)
Stockwater X (No. and type of stock) Other _____

Total rate and/or volume for which proof is submitted .18 cfs _____ acre/feet

Show date water was first diverted and beneficially used under this permit: 1975

One of the following may be a condition of approval of your permit:

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

OR

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

Fee Enclosed: \$ 50.00 (See License Examination Fee Schedule)

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

Paul G Partner 208-237-2146
Name Telephone No.
805 Park Lane Pocatello, Id 83201
Address

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.

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JUL 01 1991

5-1-91
Date

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

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 29-07955

Proposed Priority: April 3, 1990 Maximum Diversion Rate: 0.18 CFS
This is to certify, that **PAUL PARTNER**

ILA PARTNER
805 PARK LANE
POCATELLO, ID 83201

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	0.16 CFS
STOCKWATER	01/01 to 12/31	0.02 CFS
	Totals	0.18 CFS

LOCATION OF POINT(S) OF DIVERSION: SWSWNE Sec. 21, Township 05S, Range 34E
BANNOCK 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>
05S	34E	21	SWNE	8		8

Total number of acres irrigated: 8

PLACE OF USE: STOCKWATER, same as IRRIGATION use

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **August 1, 1991**.
2. Subject to all prior water rights.
3. The right to the use of water acquired under this permit shall not give rise to any right or claim against the holder of a senior right based upon the theories of forfeiture, abandonment, adverse possession, waiver, equitable estoppel, estoppel by laches or customary preference.
4. The Director retains jurisdiction of the permit and any license subsequently issued to incorporate the use into a water district, require streamflow augmentation or other action needed to protect prior surface water and groundwater rights.
5. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
6. The rate of diversion of water for irrigation under this permit and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.
7. Stockwater use is for 10-15 cattle and horses.

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AUG 14 1990

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 29-07955

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

31st day of July, 1990.

R. Keith Higginson
for R. Keith Higginson, Director

MICROFILMED

AUG 14 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant Paul OR Ila PARTNER Phone 208-237-2146
Post office address 805 Park Lane Pocatello, Id 83201
2. Source of water supply well ground water which is a tributary of _____
3. Location of point of diversion is SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of NE $\frac{1}{4}$, Govt. Lot _____
Sec. 21 Township 6S Range 34E B.M. Pannock County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount .16 for irrigation purposes from 3/15 to 11/15 (both dates inclusive)
(cfs or acre-feet per annum)
Amount 0.03 for ~~domestic~~ purposes from ~~1/1~~ to ~~12/31~~ (both dates inclusive)
(cfs or acre-feet per annum)
Amount 0.02 for stock 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)
5. Total quantity to be appropriated is (a) ~~0.02~~ 0.18 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. 7 1/2 hp pump - handlines
piped to stock trough

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. Existing well diameter is 10 inches; proposed depth of well is 150 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).

RECORDED

AUG 14 1990

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. 10-15 cattle & horses
- c. Municipal; show name of municipality. _____
- d. Domestic; show number of households. ~~1~~
- e. Other; describe fully. _____

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	
58	34E	21			8														8
		21			~~8~~														

Total number of acres to be irrigated 8

10. Describe any other water rights used for the same purposes as described above. NONE

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

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

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: Irrigation has been in use for entire 8 acres since 1975. ~~to be irrigated~~

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AUG 14 1990

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.

[Signature]
(Applicant)

Received by Na Date 4-03-90 Time 11:25A Preliminary check by KW
Fee \$ 30.00 Receipted by HWS # E012747 Date 4-3-90
Publication prepared by RB Date 6-7-90 Published in ID. State Journal
Publication approved RB Date 6-26-90

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:

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AUG 14 1990

REECE, WILLIAM J.
REECE, GERTRUDE M.
8105 S. MARSH CREEK RD.
MC CAMMON, ID 83250
Source: GROUNDWATER
Diversion Pt:
NWNWNE Sec 15 T 09S R 36E
Use: IRRIGATION (.180 CFS)
STOCKWATER (.020 CFS)
DOMESTIC (.020 CFS)
Total Diversion: (.180 CFS)
Date Filed: 4-2-1990
In: T09S R36E S15 NWNW
9.0 ACRES TOTAL

29-07952
WALLACE, JOHANNA M.
247 S. INDIAN CREEK
INKOM, ID 83245
Source: SPRING
Tributary: SINKS
Diversion Pt:
SENWNW Sec 5 T 08S R 36E
Use: DOMESTIC (.020 CFS)
Total Diversion: (.020 CFS)
Date Filed: 3-28-1990
In: T08S R36E S05 SENW
29-07955

PARTNER, ILA
PARTNER, PAUL
805 PARK LN.
POCATELLO, ID 83201
Source: GROUNDWATER
Diversion Pt:
SWSWNE Sec 21 T 05S R 34E
Use: IRRIGATION (.160 CFS)
STOCKWATER (.020 CFS)
Total Diversion: (.180 CFS)
Date Filed: 4-3-1990
In: T05S R34E S21 SWNE
8.0 ACRES TOTAL

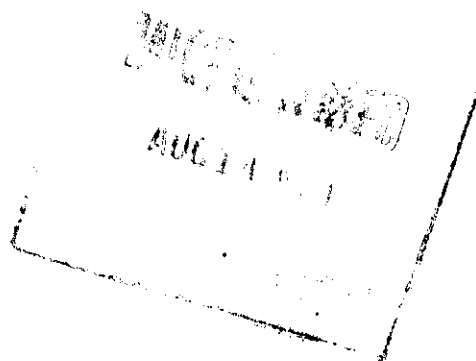
29-07956
MADSEN, EVERT R.
2802 W. OLD HWY 91
INKOM, ID 83245
Source: SPRING
Tributary: SINKS
Diversion Pt:
SWNE Sec 20 T 07S R 36E
Use: IRRIGATION (.400 CFS)
Total Diversion: (.400 CFS)
Date Filed: 3-26-1990
In: T07S R36E S20 SENE
20.0 ACRES TOTAL

29-07957
MADSEN, SADIE LEONE
MADSEN, EVERT R.
2802 W. OLD HWY 91 & 30
INKOM, ID 83245
Source: GROUNDWATER
Diversion Pt:
NWSWNW Sec 20 T 07S R 36E
Use: IRRIGATION (.090 CFS)
STOCKWATER (.030 CFS)
DOMESTIC (.110 CFS)
Total Diversion: (.200 CFS)
Date Filed: 3-26-1990
In: T07S R36E S20 SWNW
3.0 ACRES TOTAL

29-07958
ARD, WILLIE J.
ARD, GWENDOLYN J.
P.O. BOX 4308
POCATELLO, ID 83205
Source: GROUNDWATER
Diversion Pt:
SWSWNW Sec 32 T 06S R 35E
Use: IRRIGATION (.090 CFS)
Total Diversion: (.090 CFS)
Date Filed: 4-11-1990
In: T06S R35E S32 SWNW
3.0 ACRES TOTAL

29-07959
JOHNSON, BRENT RAY
393 CORWIN LN.
INKOM, ID 83245
Source: GROUNDWATER
Diversion Pt:
NESW Sec 23 T 07S R 36E
Use: IRRIGATION (.090 CFS)
STOCKWATER (.020 CFS)
DOMESTIC (.040 CFS)
Total Diversion: (.150 CFS)
Date Filed: 4-12-1990
In: T07S R36E S23 NESW
3.0 ACRES TOTAL

29-07960
SKOOG, JANET M.
SKOOG, THOMAS J.





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

February 12, 1997

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

PAUL PARTNER
ILA PARTNER
805 PARK LANE
POCATELLO ID 83201

RE: WATER RIGHT NO. 29-07955

Dear Water Right Holders:

The Department of Water Resources (the Department) has issued the enclosed license confirming that a water right has been established in accordance with the permit referenced above. The license is a preliminary order issued by the Department pursuant to section 67-5243, Idaho Code. It can and will become a final order without further action of the Department unless a party petitions for reconsideration within fourteen (14) days after issuance as further described below:

PETITION FOR RECONSIDERATION

Any party may file a petition for reconsideration of a preliminary order with the Department within fourteen (14) days of the service date of this order. The Department will act on a petition for reconsideration within twenty-one (21) days of its receipt, or the petition will be considered denied by operation of law. See section 67-5243(3), Idaho Code.

EXCEPTIONS AND BRIEFS

Within twenty-one (21) days after (a) the service date of a preliminary order, (b) the service date of a denial of a petition for reconsideration from this preliminary order, or (c) the failure within twenty-one (21) days to grant or deny a petition for reconsideration from this preliminary order, any party may in writing support or take exceptions to any part of a preliminary order and may file briefs in support of the party's position on any issue in the proceeding. Otherwise, this preliminary order will become a final order of the Department.

If any party appeals or takes exceptions to this preliminary order, opposing parties shall have twenty-one (21) days to respond to any party's appeal. Written briefs in support of or taking exceptions to the preliminary order shall be filed with the Department. The Department retains the right to review the preliminary order on its own motion.

ORAL ARGUMENT

If the Department grants a petition to review the preliminary order, the Department shall allow all parties an opportunity to file briefs in support of or taking exceptions to the preliminary order and may schedule oral argument in the matter before issuing a final order. If oral arguments are to be heard, the Department will within a reasonable time period notify each party of the place, date and hour for the argument of the case. Unless the Department orders otherwise, all oral arguments will be heard in Boise, Idaho.

CERTIFICATE OF SERVICE

All exceptions, briefs, requests for oral argument and any other matters filed with the Department in connection with the preliminary order shall be served on all other parties to the proceedings in accordance with Rules of Procedure 302 and 303.

FINAL ORDER

The Department will issue a final order within fifty-six (56) days of receipt of the written briefs, oral argument or response to briefs, whichever is later, unless waived by the parties or for good cause shown. The Department may remand the matter for further evidentiary hearings if further factual development of the record is necessary before issuing a final order. The Department will serve a copy of the final order on all parties of record.

Section 67-5246(5), Idaho Code, provides as follows:

Unless a different date is stated in a final order, the order is effective fourteen (14) days after its issuance if a party has not filed a petition for reconsideration. If a party has filed a petition for reconsideration with the agency head, the final order becomes effective when:

- (a) the petition for reconsideration is disposed of; or
- (b) the petition is deemed denied because the agency head did not dispose of the petition within twenty-one (21) days.

APPEAL OF FINAL ORDER TO DISTRICT COURT

Pursuant to sections 67-5270 and 67-5272, Idaho Code, if this preliminary order becomes final, any party aggrieved by the final order or orders previously issued in this case may appeal the final order and all previously issued orders in this case to district court by filing a petition in the district court of the county in which:

- i. A hearing was held,
- ii. The final agency action was taken,

RECEIVED

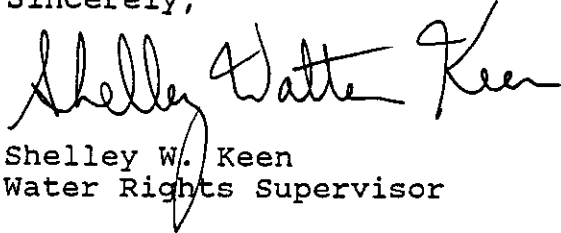
FEB 25 1987

- iii. The party seeking review of the order resides, or
- iv. The real property or personal property that was the subject of the agency action is located.

The appeal must be filed within twenty-eight (28) days of this preliminary order becoming final. See section 67-5273, Idaho Code. The filing of an appeal to district court does not itself stay the effectiveness or enforcement of the order under appeal.

If you have questions, please contact me at (208) 327-7946.

Sincerely,



Shelley W. Keen
Water Rights Supervisor

SWK:pah

c: Eastern Region

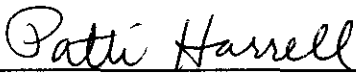
Enclosures

CERTIFICATE OF MAILING

I hereby certify that on the 12th day of February, 1997, I mailed a true and correct copy, postage prepaid, of the foregoing **PRELIMINARY ORDER (Approved License)** to the person(s) listed below:

Water Right No. 29-07955

**PAUL AND ILA PARTNER
805 PARK LANE
POCATELLO ID 83201**



Patti Harrell
Secretary

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
DEC 30 1996

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 29-7955

1. Owner: Dennis Partner Phone No. 235-1835

Current Address: Marling RRT 2 Box 85 M. Pocatello, ID 83202

2. Accompanied by: Dennis Partner EXAM DATE: 7 AUG 96

Address: _____ Phone No. _____

Relationship to Permit Holder: _____

3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with the same place of use: NONE

2. Other water rights with the same point of diversion: NONE

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	NE	21	055	34E	Bannock	onsite

2. Place(s) of Use:

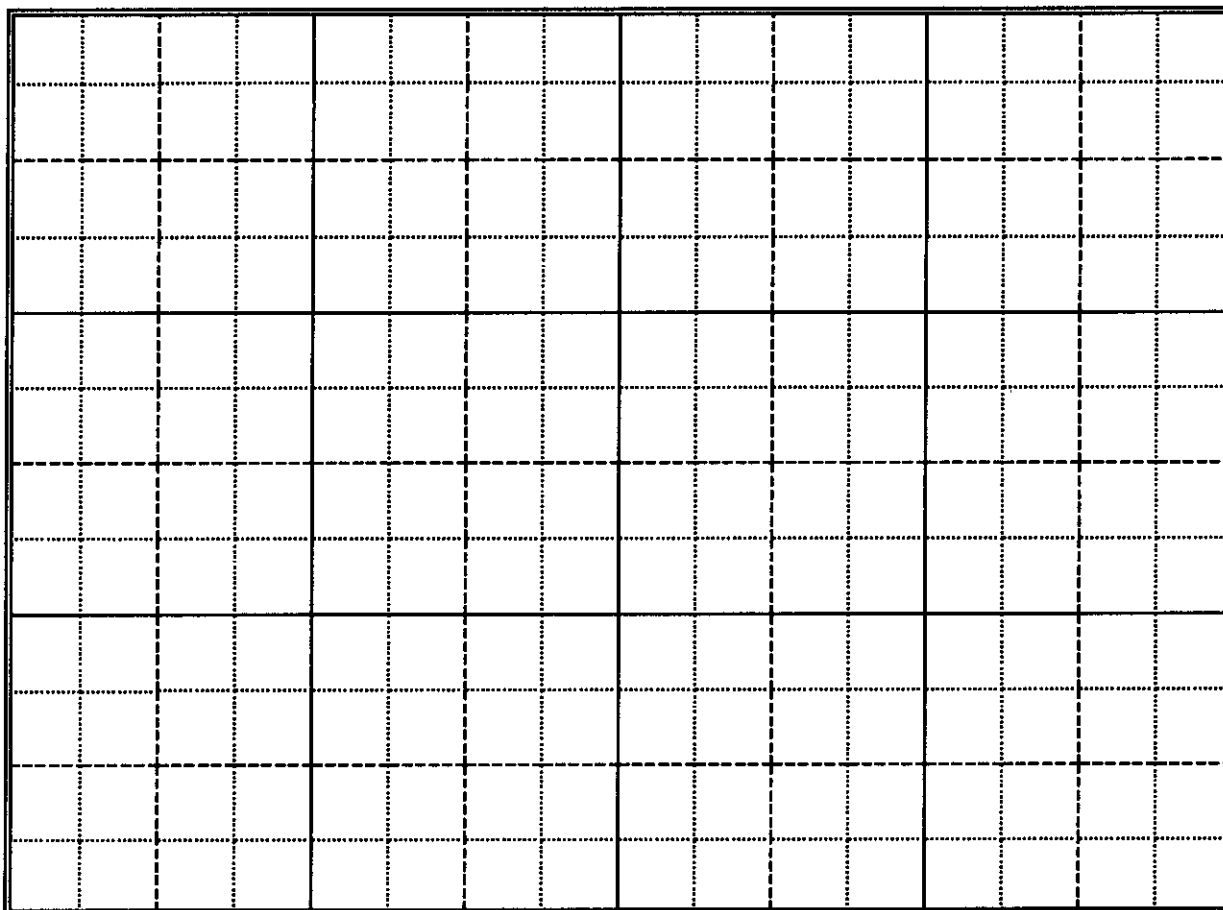
Indicate Method of Determination ON SITE

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
055	34E	21			8/5													8	

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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
—	—	7	—	Grundfos Submersible	—

*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
Polysonic						
Pressure Gauge / Pitot					0-60	

2. Measurements: Polysonic - 5 readings - 0.25 CFS.

Pitot on 1/4 mile line, only 26 birds. 1/64" PSI 20.

Theoretical - 0.34 CFS

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E. NARRATIVE/REMARKS/COMMENTS

Dennis Partner, son of Paul and Ma Partner, now owns property in Section 21.

* Permit to Appropriate Water and Proof of Beneficial Use
request 0.16 CFS for irrigation; 0.02 CFS for stockwater.
Polysonic reading - 0.25 CFS
Theoretical - 0.34 CFS.

Five (5) horses on pasture at time of exam. Has run up to ten (10) at different times.

Currently running 26 birds, "64", but has run 32 birds on 1/4 mile line.

* Recommend: 0.16 CFS for irrigation
0.02 CFS for stockwater
Total: 0.18 CFS.

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

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F. FLOW CALCULATIONS

Measured Method:

☒ Additional Computation Sheets Attached

- PITOT
- POLYSONIC
- THEORETICAL

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 8 \text{ AC} (4.0) = 32 \text{ AF/A}$$
$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 68 \text{ AF/A}$$
$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 32 \text{ AF/A}$$

2. Volume Calculations for Other Uses:

$$\text{STOCKWATER, 10 HORSES} = 0.10 \text{ AF/A}$$

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
IRRIGATION	4-1	10-31	.16	32.0 AF/A
STOCKWATER	1-1	12-31	.02	0.10 AF/A
Totals:			0.18 cfs	32.10 AF/A

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 Steven Garrison Date 7 AUG 96

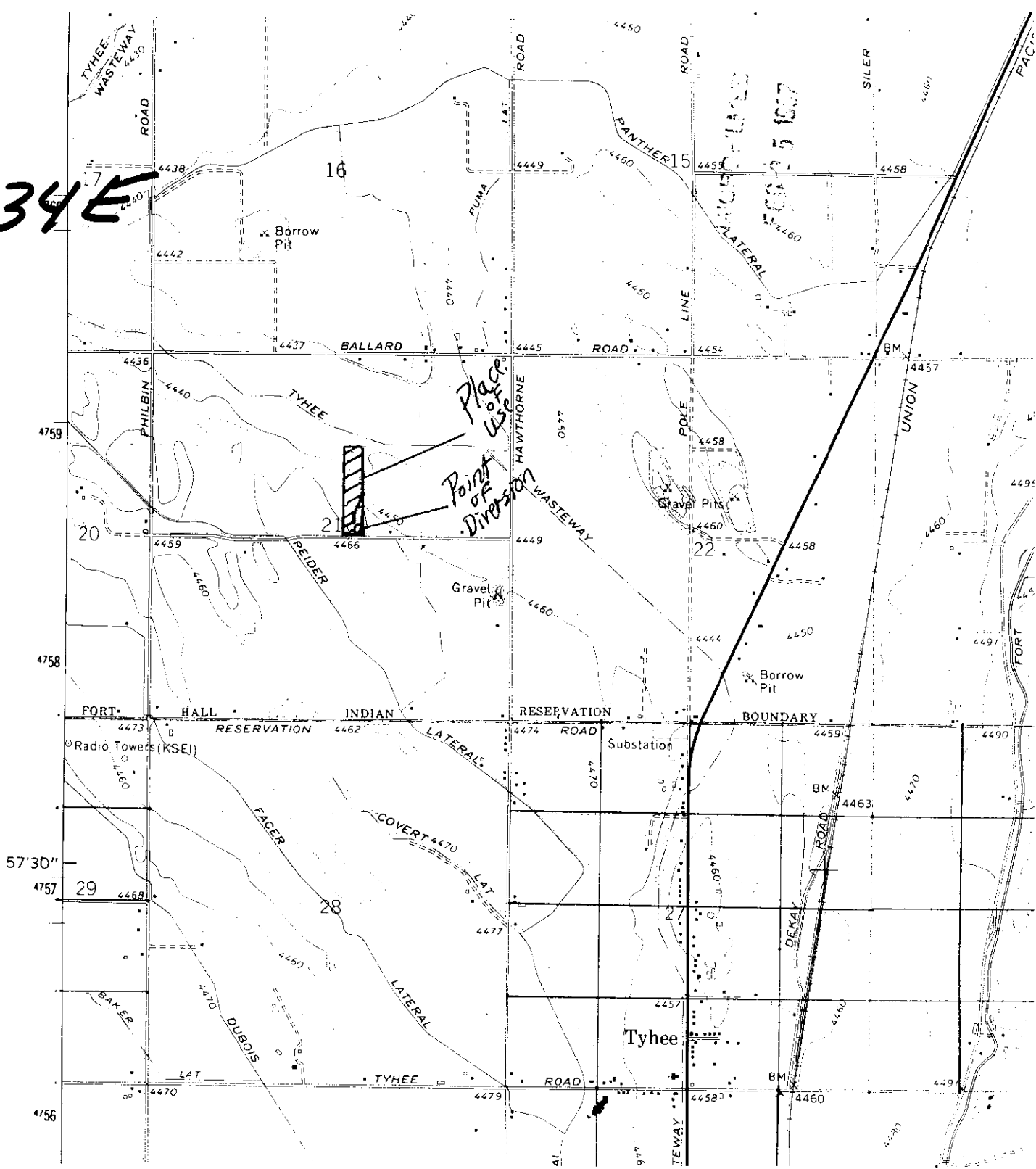
Reviewer Doug Taylor Date 12-20-96

SEAL

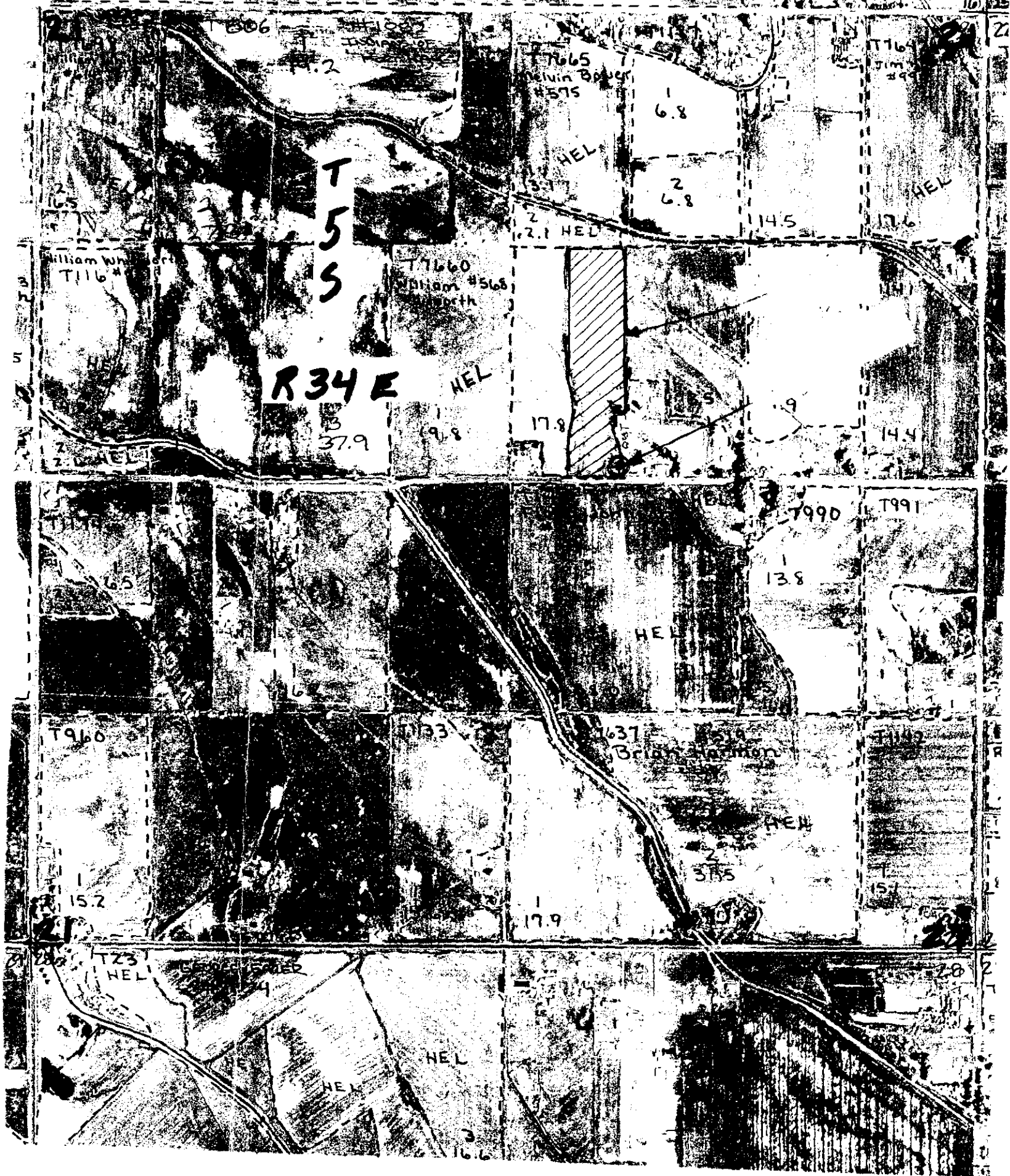
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FEB 25 1997

R34E
T5S



29-07955



08:48:50 08-07-96

SCALE FACTOR = 0.990
OFFSET(CFS) = 0.000
nsec OFFSET = 9.97
usec OFFSET = -0.03
XMT_DET_DLY = 15.95
AERATION FAC. = 0.50
XDUCE: STANDARD/U

	UP	DOWN
WIN_DLY = 150.28	150.28	150.28
SE>R = 1.98	1.94	1.94
BIAS = 1.33	1.33	1.33
AGC = 1.04	1.06	1.06

08:49:08 08-07-96

Min. Rate -0.84 CFS
Max. Rate 2.44 CFS
Avg. Rate 0.24 CFS
FLOW RATE 0.24 CFS
POS TOT(X1) 119127 GAL
NEG TOT(X1) 2644 GAL
SIG. STG = 7.83 7.92
MISSED = 0 0
TIME(us) = 148.4 148.4
DEL TIME(ns) = 78.3
DIFF COUNT = 8693
P2X = 113
SPS = 27.81
AERATION = 0.000

FLUID (F/S) = 4863.33
REYNOLDS NO. = 78534
PROFILE FACTOR = 0.9256

FLOW: = 0.245 CFS
2.954 F/S

08:51:07 08-07-96

Min. Rate -0.84 CFS
Max. Rate 2.44 CFS
Avg. Rate 0.24 CFS
FLOW RATE 0.24 CFS
POS TOT(X1) 9346 GAL
NEG TOT(X1) 2644 GAL

08:51:25 08-07-96

Min. Rate 0.00 CFS
Max. Rate 0.00 CFS
Avg. Rate (Nan) CFS
FLOW RATE 0.00 CFS
POS TOT(X1) 119300 GAL
NEG TOT(X1) 2644 GAL

08:53:23 08-07-96

Min. Rate 0.00 CFS
Max. Rate 0.25 CFS
Avg. Rate 0.22 CFS
FLOW RATE 0.24 CFS
POS TOT(X1) 119566 GAL
NEG TOT(X1) 2644 GAL

08:55:23 08-07-96

Min. Rate 0.00 CFS
Max. Rate 0.25 CFS
Avg. Rate 0.25 CFS
FLOW RATE 0.25 CFS
POS TOT(X1) 119786 GAL
NEG TOT(X1) 2644 GAL

08:57:23 08-07-96

Min. Rate 0.00 CFS
Max. Rate 0.25 CFS
Avg. Rate 0.25 CFS
FLOW RATE 0.25 CFS
POS TOT(X1) 120008 GAL
NEG TOT(X1) 2644 GAL

08:59:23 08-07-96

Min. Rate 0.00 CFS
Max. Rate 0.25 CFS
Avg. Rate 0.25 CFS
FLOW RATE 0.25 CFS
POS TOT(X1) 120228 GAL
NEG TOT(X1) 2644 GAL

09:01:23 08-07-96

Min. Rate 0.00 CFS
Max. Rate 0.25 CFS
Avg. Rate 0.25 CFS
FLOW RATE 0.25 CFS

THEORETICAL PUMP FLOW CALCULATIONS

Formula:

$$Q_{cfs} = [(Hp)(8.814)(Eff)] \div [Lift + (psi \times 2.308)]$$

Hp = Horsepower = 7
Eff = Efficiency = .7 (Usually 70%)
Lift: (Static Level + Assumed Draw down)
Static Water Level = 60 ft.
Assumed Draw down = + 20 ft.
Lift = 80

OR

Measured Dynamic Water Level = _____ ft.

psi = Operating Pressure = 20 psi

$$Q_{cfs} = \left[\frac{7}{Hp} \times 8.814 \times \frac{.7}{eff} \right] \div \left[\frac{80}{Lift} + \left(\frac{20}{psi} \times 2.308 \right) \right]$$

$$Q_{cfs} = \left[\frac{43.1886}{ } \right] \div \left[\frac{126.16}{ } \right]$$

$$Q_{cfs} = \underline{0.34} \text{ cfs}$$

PERMIT NO. 29-7955

INFORMED

FEB 25 1957



Examiner: Steven Garrison

29-7955

June 4, 1991

PAUL PARTNER
ILA PARTNER
805 PARK LANE
POCATELLO, ID 83201

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 29-07955

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.

If you have questions concerning this matter, please feel free to contact the EASTERN Regional Office in Idaho Falls at (208)525-7161.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

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JUL 01 1991

S T A T E O F I D A H O
D E P A R T M E N T O F W A T E R R E S O U R C E S

Statehouse
Boise, Idaho 83720
(208) 327-7900
August 1, 1990

PAUL PARTNER
ILA PARTNER
805 PARK LANE
POCATELLO, ID 83201

P E R M I T A P P R O V A L N O T I C E

RE: PERMIT NO. 29-07955

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.

Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

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 enclosed for your convenience is a form entitled "Proof of

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AUG 14 1990

Beneficial Use" that must be submitted to the Department when your project is completed. If development is complete, you may submit proof of beneficial use immediately.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

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AUG 1 1966

23-May-1990

Paul or Ila Partner
805 Park Ln.
Pocatello, ID 83201

RE: Application for Permit No. 29-7955

Dear Water Right Applicant:

The Department of Water Resources acknowledges receipt of your water right permit. This office is currently in the process of advertising the application in the Idaho State Journal on June 7 & 14, 1990. The advertisement will be published for two consecutive weeks, and a period of ten days following the second publication will be allowed for the submittal of protests.

If the application is protested, you will be sent a copy of the protest. The protest must be resolved before the application is approved or denied. If the protest is not resolved voluntarily, this Department will conduct a conference and/or hearing on the matter.

If the application is not protested, it will be forwarded to our state office in about five weeks. State office personnel will conduct a complete review prior to final processing of the application and will notify you of the outcome of this review. When a permit is issued, you will be sent a copy. A typical processing time for an unprotested application is about eight weeks.

Please feel free to contact this office if you have any questions regarding this procedure.

Sincerely,

HAROLD W. JONES
Water Rights Supervisor

HWJ/rb

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AUG 14 1990

29-07955

PARTNER, ILA
PARTNER, PAUL
805 PARK LN.
POCATELLO, ID 83201

Source: GROUNDWATER

Diversion Pt: SWSWNE Sec 21 T 05S R 34E

Use: IRRIGATION (.160 CFS)
STOCKWATER (.020 CFS)
Total Diversion: (.180 CFS)

Date Filed: 4/ 3/ 1990

In: T05S R34E S21 SWNE

8.0 ACRES TOTAL

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