

Snake Copy

2

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

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

CIVIL CASE NUMBER: 39576

Ident. Number: A27-07063

Date Received: 5/31/1989

Receipt No: 608858

Received By: STATE OFFICE

LATE FEE
STILL REQ'D DEM

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: FIRTH SCHOOL DISTRICT NO. 59 208-346-6811
Address: P.O. BOX 68
FIRTH, ID 83236

2. Date of Priority: MAY 14, 1976

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
01S	37E	30	NW	SW			BINGHAM

5. Description of diverting works:
WELL, PUMP & PIPELINE.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	04/01	10/15	0.320		

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

8. Total consumptive use is 40.0 Acre Feet Per Annum.

9. Non-irrigation uses:
N/A

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
01S	37E	30	NW	SW		IRR	16.0
Section Acres							16.0

A27-07063

Page 1

Date: 09/14/89

MICROFILMED

NOV 12 1992

A2707063



10. Place of Use: Continued

Total Acres 16.0

11. Place of use in counties: BINGHAM

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

13. Other Water Rights Used:
N/A

14. Remarks:

15. Basis of Claim: LICENSE

16. Signature(s)

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

Number of attachments: _____

For Organizations:

I do solemnly swear or affirm that I am Superintendent of
Title
Firth School District #57, that I have signed the foregoing
Organization
document in the space below as Superintendent of
Title
Firth School District and that the statements contained in the
Organization
foregoing document are true and correct.

Bert W. Quast
Signature of Authorized Agent

Superintendent of Firth School District
Title and Organization

Sept 14, 1989
Date

State of Idaho)
County of BOUNDSVILLE) ss.

Subscribed and sworn (or affirmed) before me this 14 day
of Sept 19 89

[Signature]
Notary Public

Seal

Residing at IDAHO FALLS
My Commission Expires 9-12-94

Rp 37E

A 35-07063

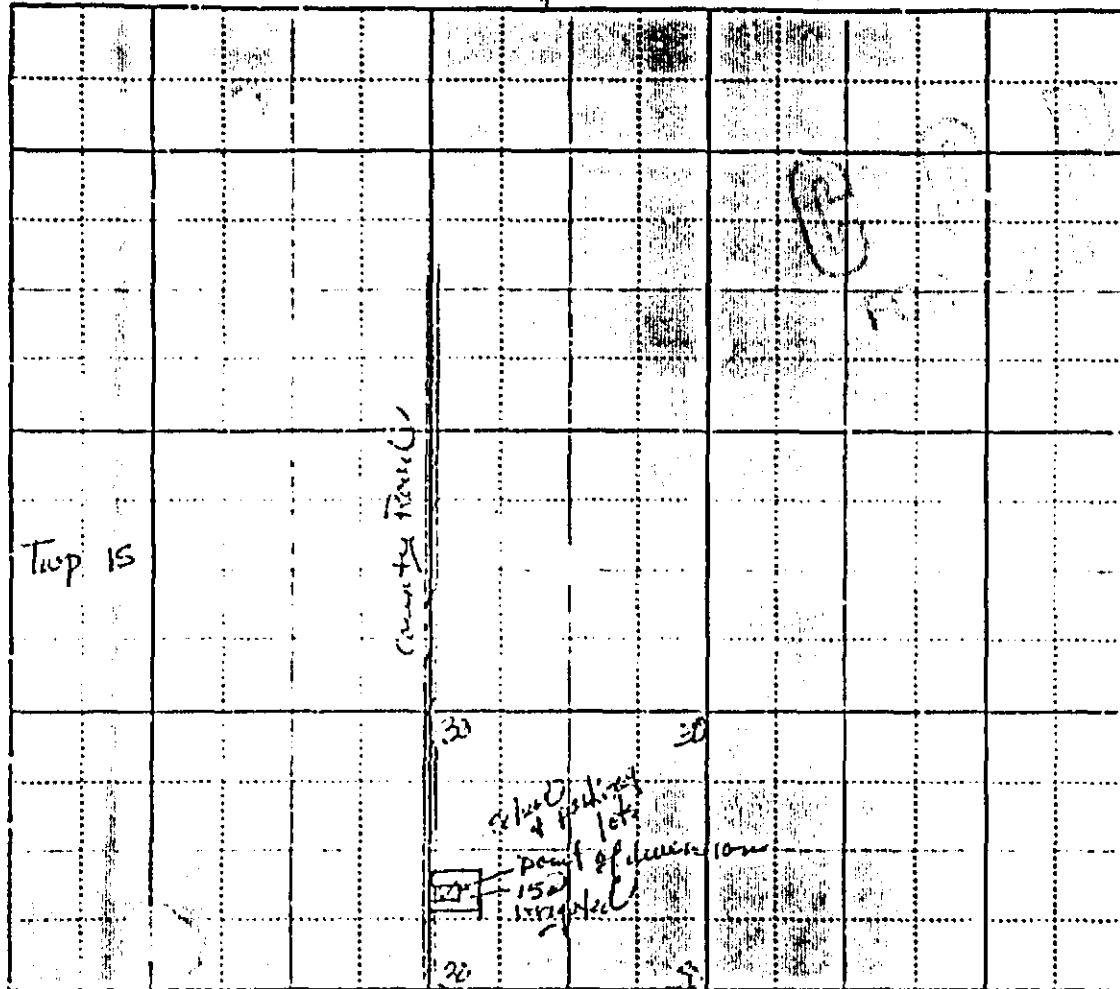
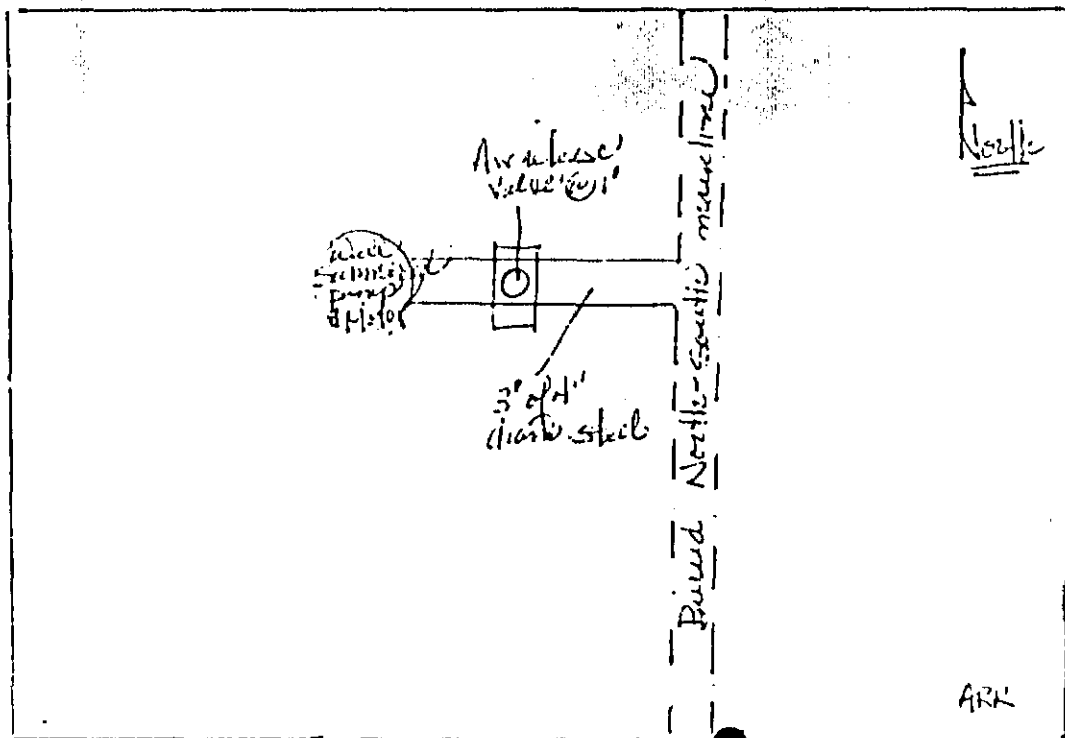


Diagram of System



MICROFILMED

NOV 12 1956

ARK

Log for claim 27-07063

Spatial Dynamics BTD

11/10/00

TR	SEC	QQ	Acres Claimed	Acres Found	COMMENT
01s37e	30	NWSW	16	16	
Totals:			16	16	

AJ5809NP
No. A27-07063

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 09/29/00
PAGE: 45

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	FIRTH SCHOOL DISTRICT NO 59 PO BOX 68 FIRTH ID 83236 (208) 346-6811	05/14/1976	IRRIGATION	04-01 10-15	0.320 CFS	
					TOTAL DIVERSION:	0.320 CFS
					CONSUMPTIVE USE:	40.00 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion: T01S R37E S30

NWSW

BINGHAM County

Place of Use Legal Description for: IRRIGATION

NE				NW				SW				SE														
T	R	S		NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:	SUM		
---	---	---	---	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	---
01S	37E	30	:					:					:			16		:						:	16.0	
																							TOTAL ACRES	16.0		

POU County: BINGHAM

Non-Irrigation Uses: N/A

Other Rights: N/A

Other Water Rights with Same Point(s) of Diversion with Stage (Includes All Sources):

27-10865 A27-10865 A27-10976 R27-10976

Other Water Rights Listing Overlapping Place(s) of Use:

A27-07037

Dates: Exam Made Date:

Verified Date:

Objection Filed Date:

Misc: Water District Number:

Field Inspection Flag:

Presumption Flag:

Audit: 07/23/90 MEYER 10/11/94 JTHOMPSO 03/29/95 POST-STD

WATER RIGHT LICENSE

THIS IS TO CERTIFY, that Firth School District No. 59

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
Irrigation	from April 1 to October 15	at 0.32 cfs and	56.0 acre feet
	from _____ to _____	_____ cfs and	_____
	from _____ to _____	_____ cfs and	_____

Description and location of place of use:

[illegible]

Acting for the Director

Norman C. Young
Director

27 7063

Identification No. _____

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)

1. Name of applicant Firth School District No. 59 Phone: 346-6666
post office address P. O. Box 68 Firth, Idaho 83236
2. Source of water supply ground water which is a tributary of _____
3. a. Location of point of diversion is NW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 30 Township 18
Range 37 E B.M. Bingham 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 .44 for irrigation purpose from April 1 to Oct. 15 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. .44 cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. 10 horse motor for pump

- 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 60 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 \$ 7,500
8. Description of proposed uses:
a. If water is **not** for irrigation:
(1) Give the place of use of water: _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____
Range _____ 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: _____

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

[illegible]

Total number of acres to be irrigated_____22

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 Firth School District

b. Who owns the land to be irrigated or place of use Firth School District

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

Sec. 30 T.1S R 37 E

40



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.

F. Chester Means
(Applicant) Clerk of the Board of Trustees

Proposed Priority 5-14-76

Received by CW Date 5-14-76 Time 11:40 A

Preliminary check by CW Fee \$ 25.00

Received by CW Date 5-14-76 # 2408

Publication prepared by CW Date 5-14-76

Published in Blackfoot News

Publication dates May 20 & 27, 1976

Publication approved CW Date 5-28-76

Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by DR

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

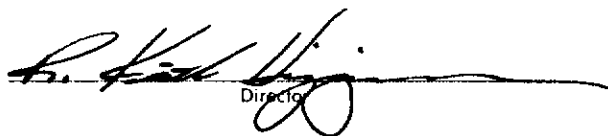
This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 27-7063, and said application is hereby APPROVED.

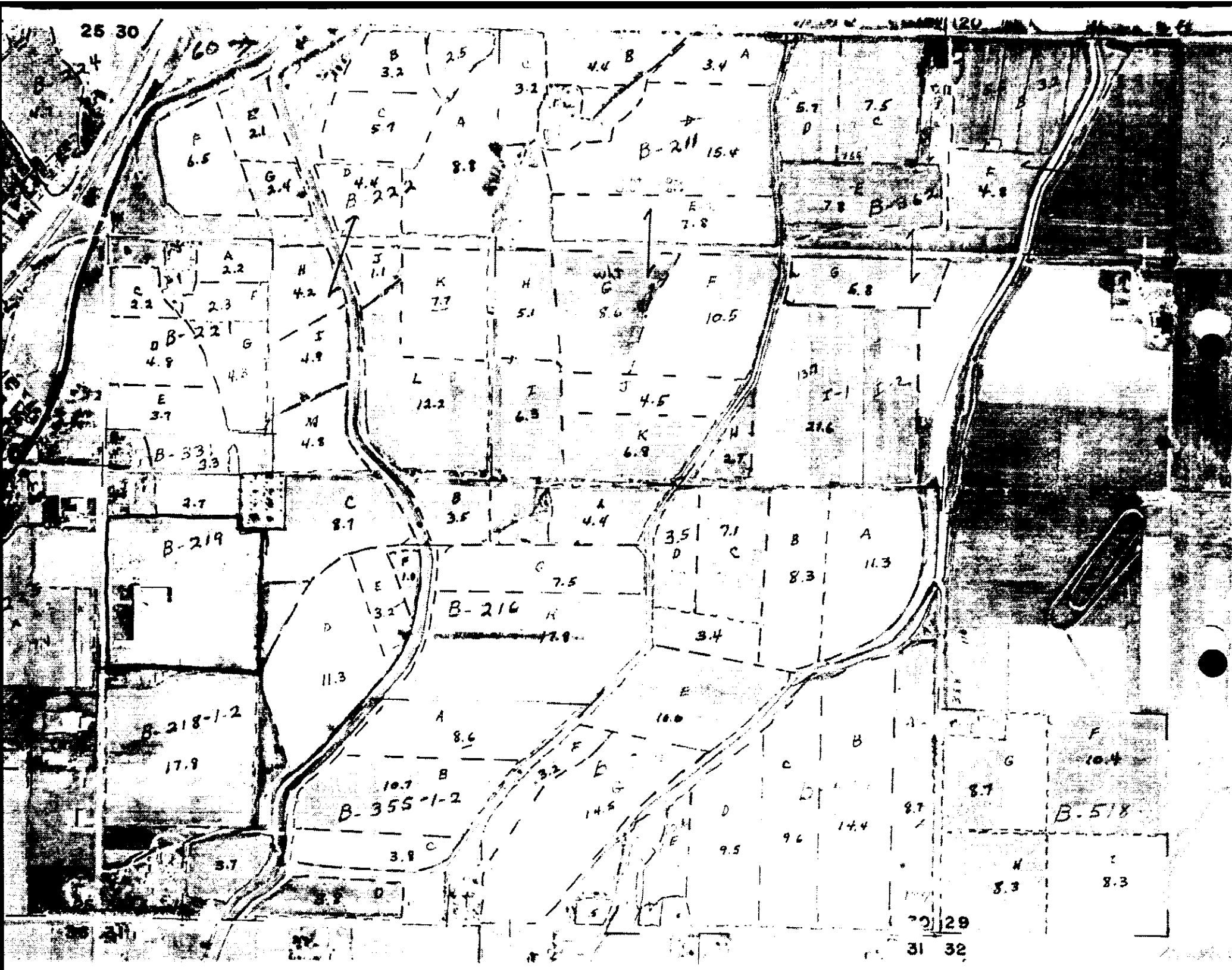
1. Approval of said application is subject to the following limitations and conditions:

- SUBJECT TO ALL PRIOR WATER RIGHTS.
- Proof of construction of works and application of water to beneficial use shall be submitted on or before June 1, 19 81.
- Other: _____

2. Denial of said application is for the following reasons: _____

Witness my hand this 10 day of June, 19 76.


Director



25 30

60

120

B-219

B-218-1-2

B-355-1-2

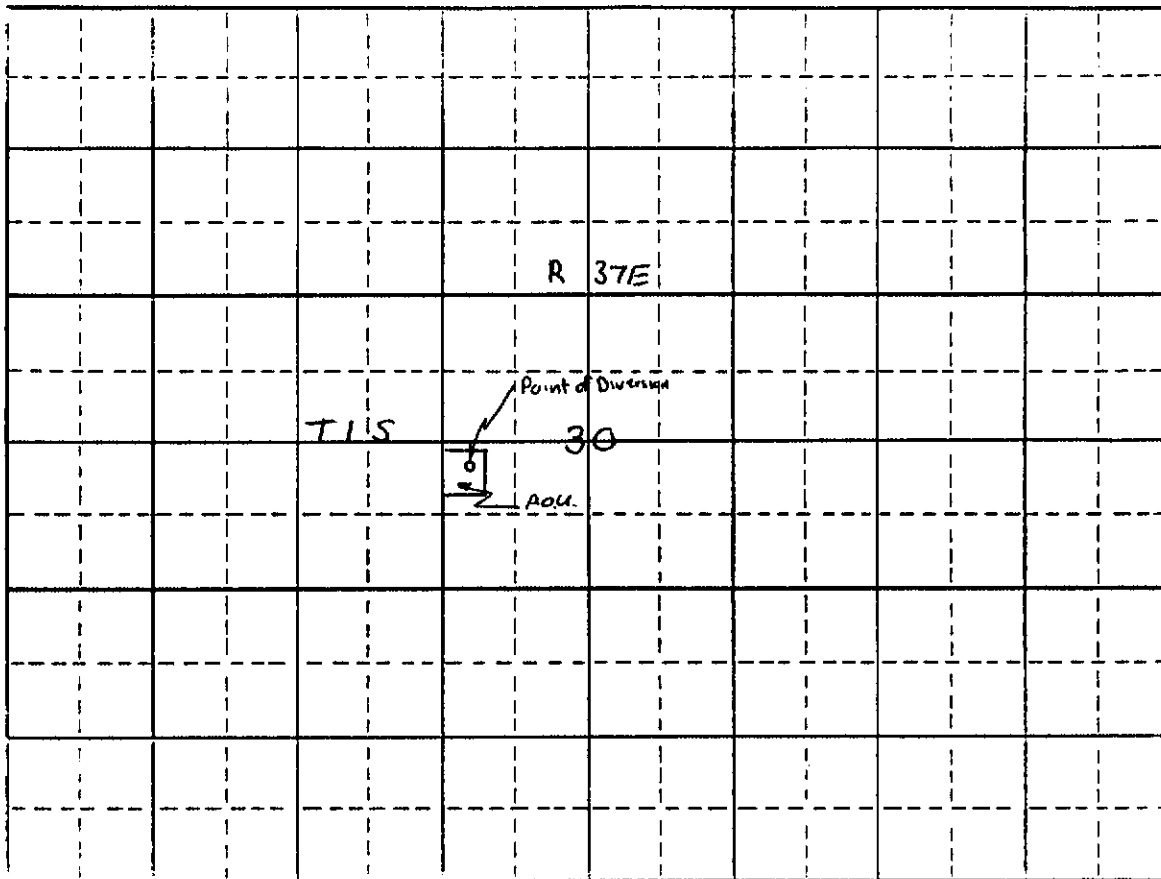
B-518

29

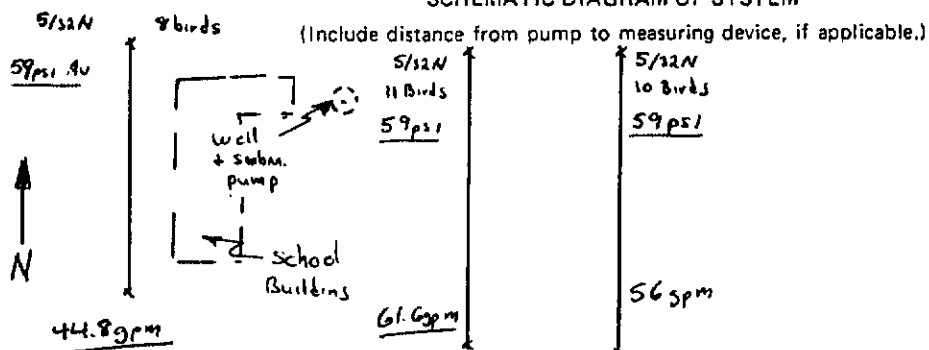
31 32

comments dated $\frac{11}{81}$

MAP (Attach Aerial Photo)



SCHEMATIC DIAGRAM OF SYSTEM



Point(s) of diversion: NW 1/4 of SW 1/4 SECTION 30 T1S R37E

Place(s) of Use

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	
15	37E	30										16							16

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

Examiner's Signature

Checked by

Approved by

Date 6-12-81

Date 6-15-81

Date 10/5/81

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 27-7037 Priority March 13, 1974 Amount 0.30 cfs
THIS IS TO CERTIFY, that FIRTH WARD, LDS CHURCH OF KEITH NICKERSON, Counselor
of Firth, Idaho, has complied with the terms and conditions of Permit
No. 27-7037 issued pursuant to Application for Permit dated March 13, 1974
and has submitted proof to the Department of Water Resources on February 9, 1979
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
capacity for the diversion of 0.40 cfs of water from a groundwater source
tributary to _____, and that the permit holder has applied to a beneficial use an
established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
Irrigation	from <u>April 1</u> to <u>November 1</u>	at <u>0.30</u> cfs and	<u>52.5</u> acre feet
	from _____ to _____	at _____ cfs and	
	from _____ to _____	at _____ cfs and	
(both dates inclusive)			

Subject, however, to the condition that no more than 0.30 cfs of water be diverted at any one time, and
that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
52.5 acre feet per year, said waters to be diverted within the NW $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 30, Twp. 1S,
Rge. 37E, B.M. in the County of Bingham

Description and location of place of use:

Twp.	Range	Sec.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				Totals
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
1S	37E	30									15								15

Total number of acres irrigated 15

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

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

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 28 day of
May, 1980.

Director

TOTAL ACREAGE

Rp 37E

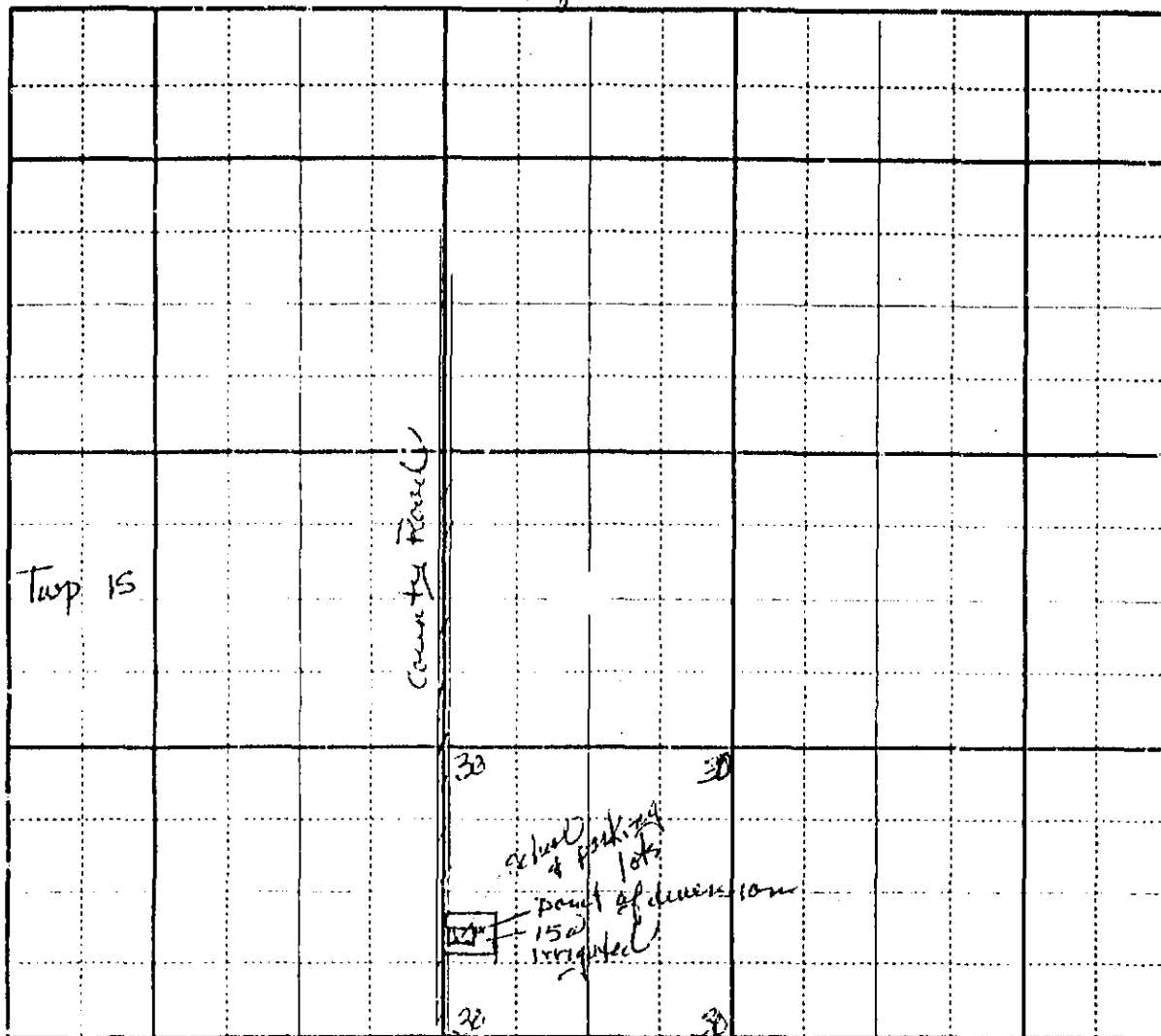
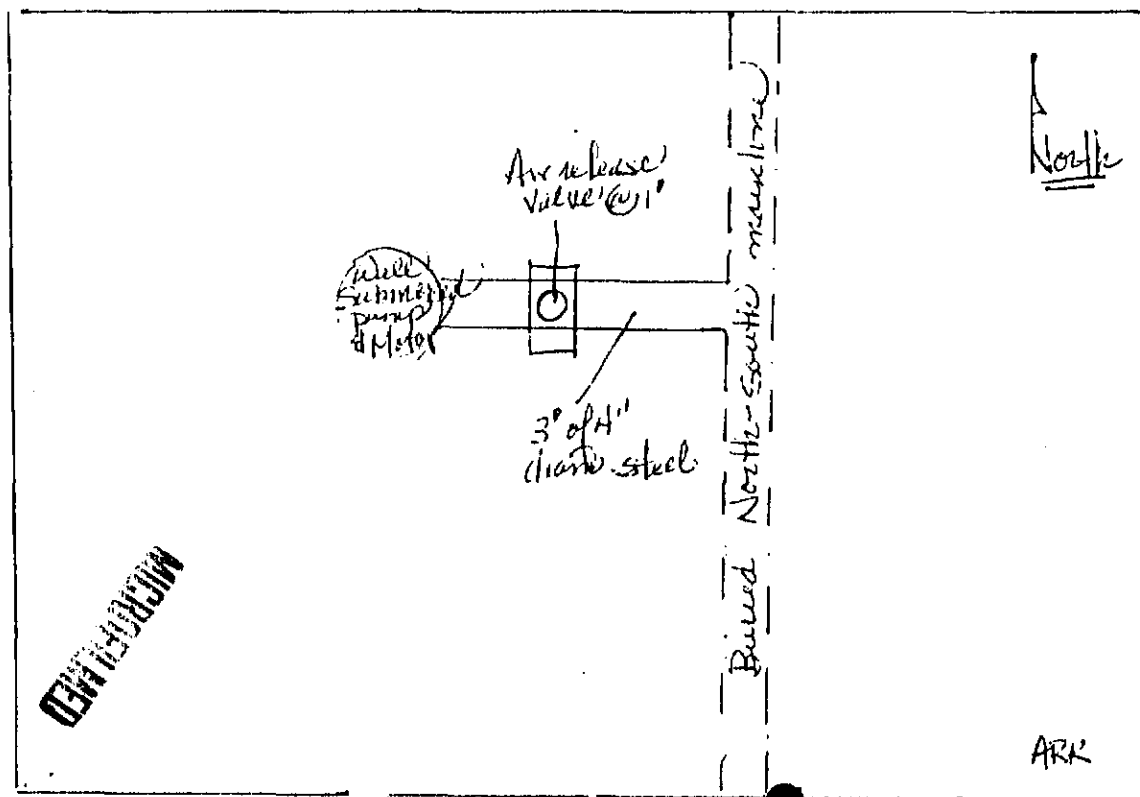


Diagram of System



DATE OF EXAM 2nd day of July, 1979

ACREAGE
Found 15a
Recommended 15a

Irrigation Requirement 3.5 Ac Ft/Ac

USE
Irrigation Q = 30 c.f.s. V = 52.5 AF/Ann. from Apr 01 to Nov 1
Domestic Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____
Livestock Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____

Is water co-mingled? yes _____ no X

Name source: not applicable
Twp. N/S, Rge. E/W, B.M., Sec. _____, Sub. 1/4 _____
County _____

Exchange? yes _____ no X

Name source exchanged with: not applicable
Twp. N/S, Rge. E/W, B.M., Sec. _____, Sub. 1/4 _____
County _____

Point of injection: not applicable
Twp. N/S, Rge. E/W, B.M., Sec. _____, Sub. 1/4 _____
County _____

Point of exchange: not applicable
Twp. N/S, Rge. E/W, B.M., Sec. _____, Sub. 1/4 _____
County _____

Total Q measured 40 cfs Method of measurement Plot Tube

Total Q recommended 30 cfs Meter No. HR-111 Type Husko Condition standard

Total V recommended 52.5 AF/yr

Recommended Amendments:

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

MEASUREMENT CALCULATION:
See reverse side for plot tube measurement $Q = 40 \text{ cfs}$

$\text{Volume} = 15a \times 3.5 \text{ AF/Ac} = 52.5 \text{ AF/yr}$

$1.4835 \text{ AF/day/cfs} \times 214 \text{ days} \times 30 \text{ cfs} = 12.734 \text{ AF/yr}$

SYSTEM DESCRIPTION:
Groundwater is diverted from a 90' deep well, having a 12" diam casing and 4" diam drop pipe by a submersible pump of motor of unknown make, model, and horsepower. The pipe is cased by 2 - 11' of handlines, and 2 - 10' of handlines.

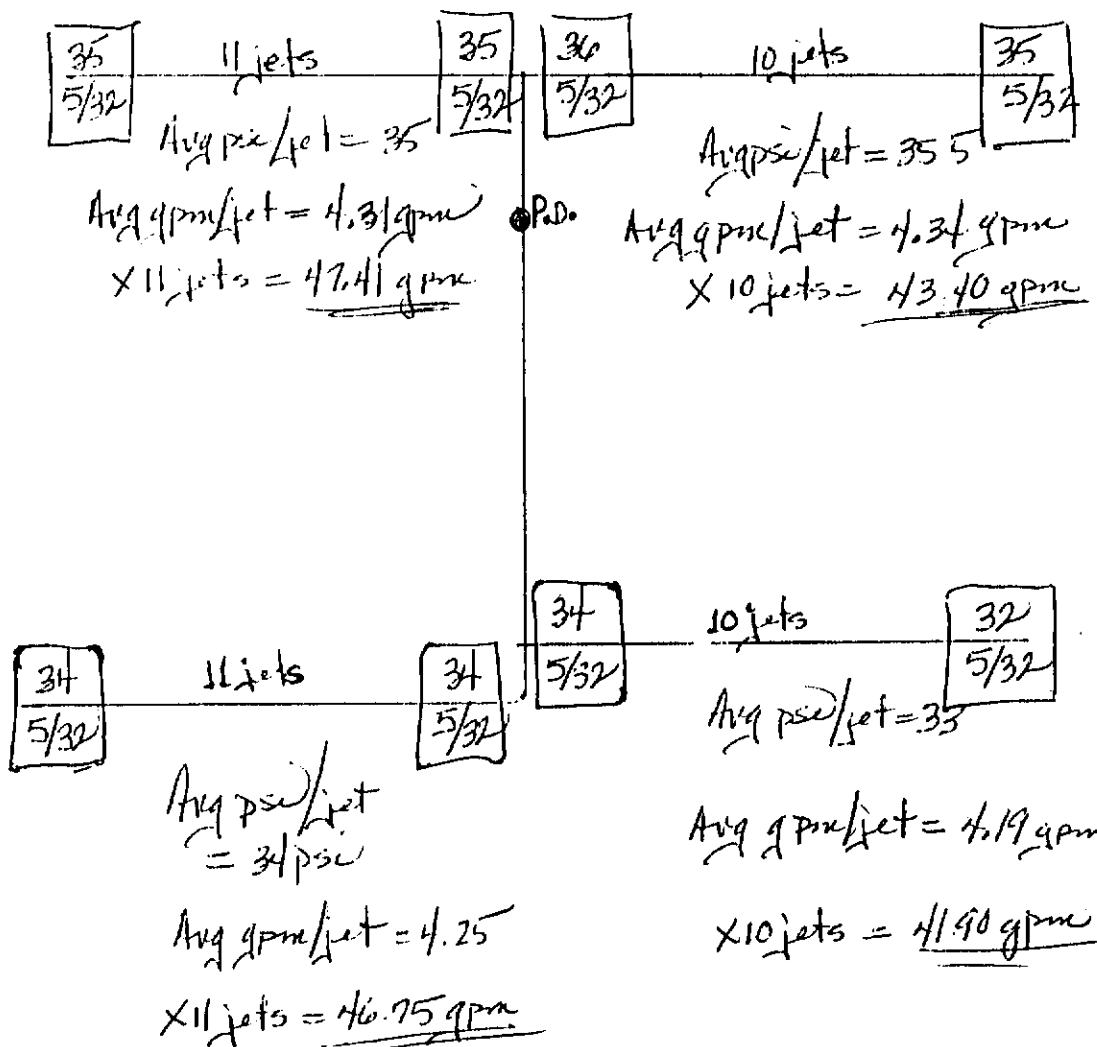
REMARKS: 20' small-dia county road, right of way.

Examiner's Signature Anthony R. Kizlowski Date July 8, 1979

Checked by John D. Carlson Date Dec 7, 79

Approved by _____ Date _____

Pitot tube Measurement



Q total =

$$\begin{array}{r}
 47.41 \\
 43.40 \\
 46.75 \\
 41.90 \\
 \hline
 179.46
 \end{array}$$

$$\div 448.8 \text{ gpm/cfs} = .40 \text{ cfs}$$

WIPROTECH

