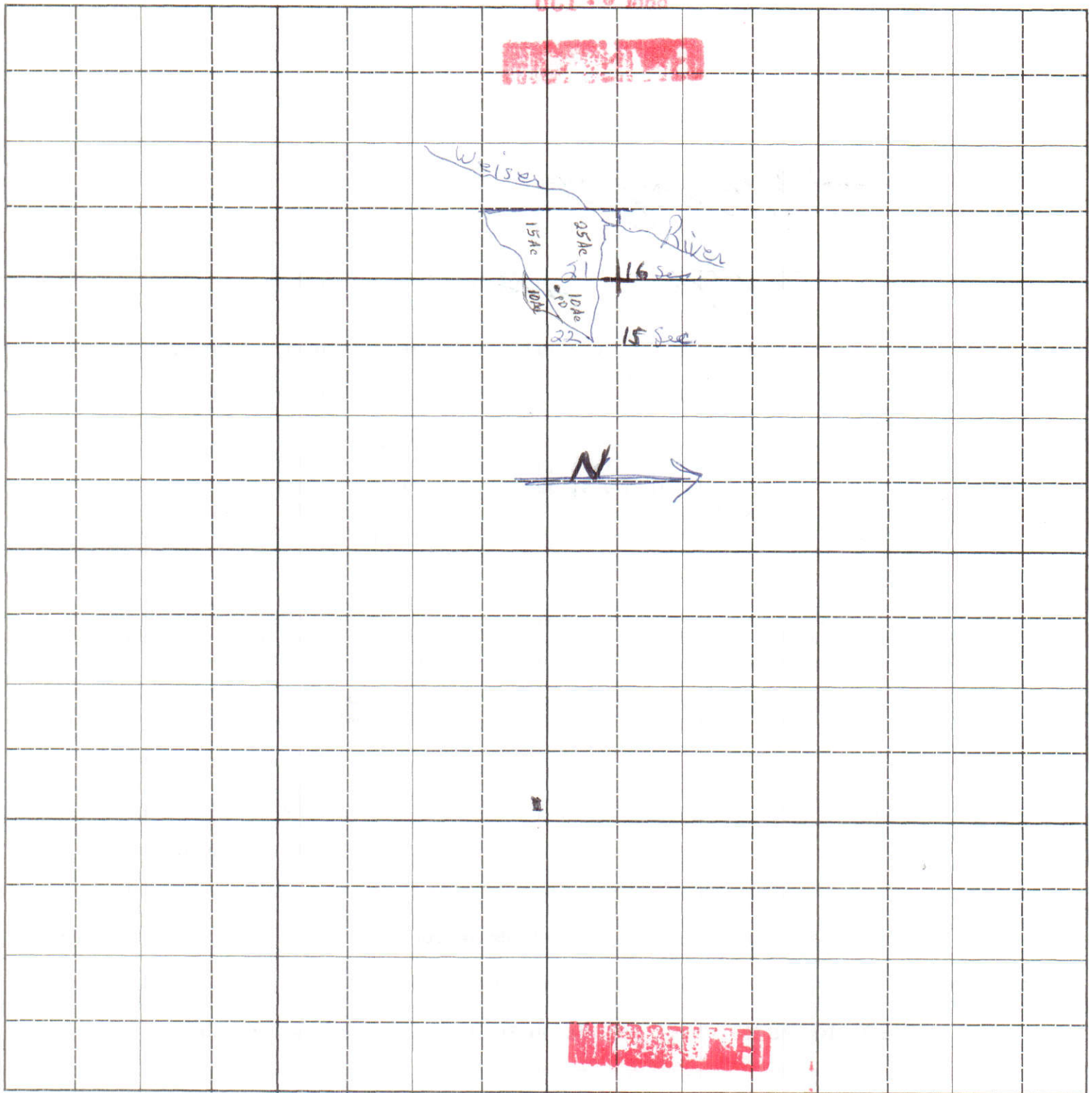


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



Scale: 2 inches equal 1 mile.

Note: North is →

OCT 12 1988

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.

Stephen A. Nelson
(Applicant)

Affidavit of Publication

State of Idaho, County of Adams, ss:

I, Bert J. Rogers, being first duly sworn upon my Oath, depose and say that I am the publisher of The Adams County

Leader, a newspaper; that a copy of the "Notice of Application

as per clipping

hereto attached, was published in the regular and entire issue of said newspaper, and not in any supplement thereof, for

two (2) consecutive weeks, the first publication of the

same being made in the issue dated February 18, 1988

and the last in the issue dated February 25, 1988 that said newspaper is of general circulation in Adams County Idaho, printed and published weekly at Council therein and that said newspaper has been continuously and uninterruptedly published in said county during a period of more than seventy-eight consecutive weeks prior to the first publication of

said " Notice " as aforesaid.

Subscribed and sworn to before me this 26th

day of February, 19 88

Notary Public for Idaho,
Residing at Council, Idaho

NOTICE OF APPLICATION FOR WATER RIGHT

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

67-7726 *JP*

MEHEN, STEPHEN

105 W. CURLING, BOISE, ID 83702

Source: GROUNDWATER

Diversion Pt: NWNW SWNW

Sec 22 T 16N R 01W

Use: IRRIGATION (1.2 CFS)

STOCKWATER (0.020 CFS)

Date Filed: 01/21/1988

In: NENE SENE Sec 21 T 16N R

01W NWNW SWNW Sec 22 T

16N R 01W FOR 60 ACRES

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705 on or before March 7, 1988.

R. KEITH HIGGINSON, Dir.
Published 02/18 & 02/25/88.

MICROFILMED

OCT 12 1988

RECEIVED
MAR 15 1988

Department of Water Resources
Western Regional Office

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 67-7726

Phone No. 338-9166

1. Owner: Stephen McEwen Phone No. 338-9166
Current Address: 105 W. Curling Borisi Id. 83702

2. Accompanied by: same EXAM. DATE: 9/8/88

Address: _____ Phone No. _____

Relationship to Permit Holder: _____

3. Source: ground water tributary to

B. OVERLAP REVIEW

1. Other water rights with same place of use: ~~67-7029, 67-2315~~ 67-07685

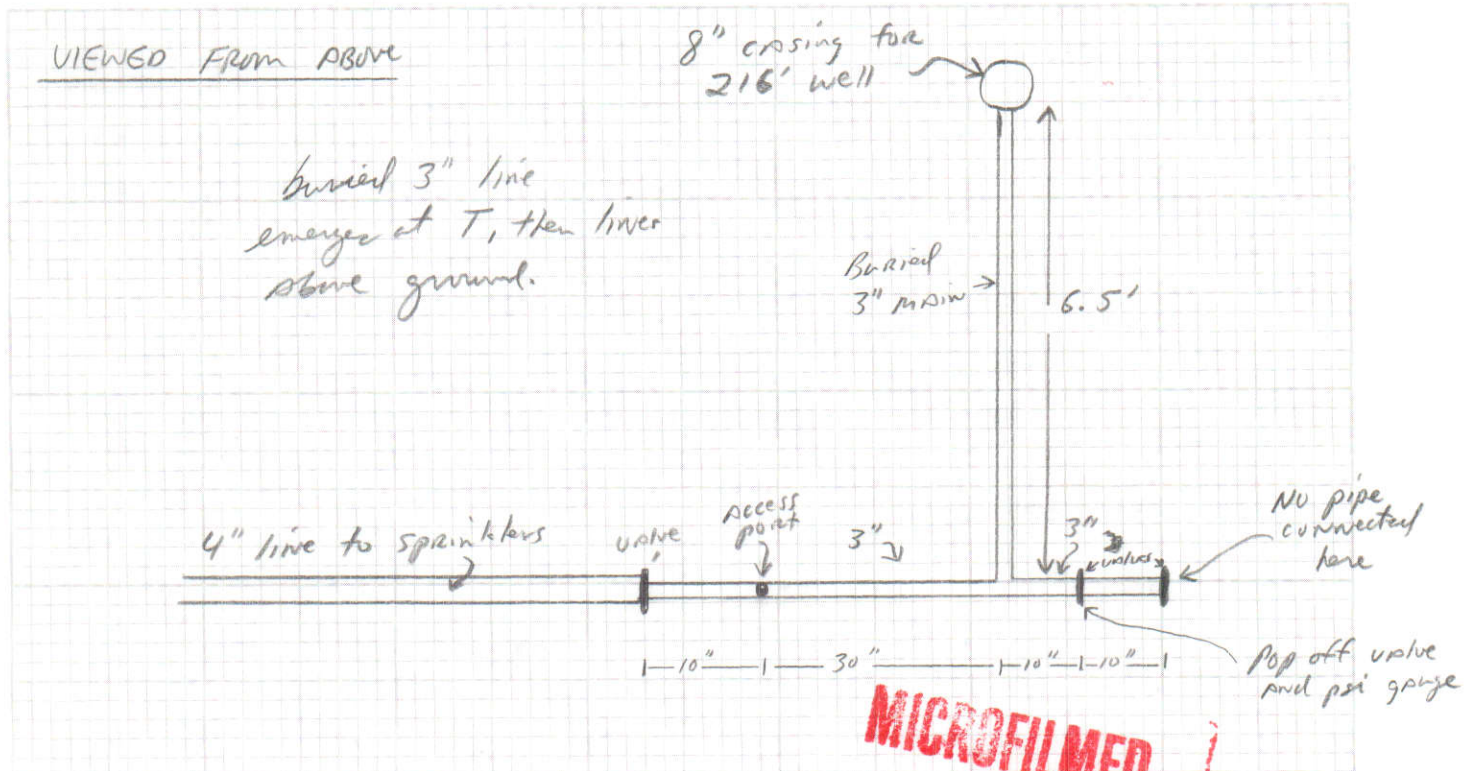
☒ Copies Attached

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



Scale: 1" = NOT TO SCALE

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required).

☒ Photo of Diversion and System Attached

(required for all but single household domestic groundwater, and stockwater.)

☒ Aerial Photo Attached
(required for irrigation of 10 acres or more).

67-7726

p/u

Looking West
towards Weiser
River from pld
area.



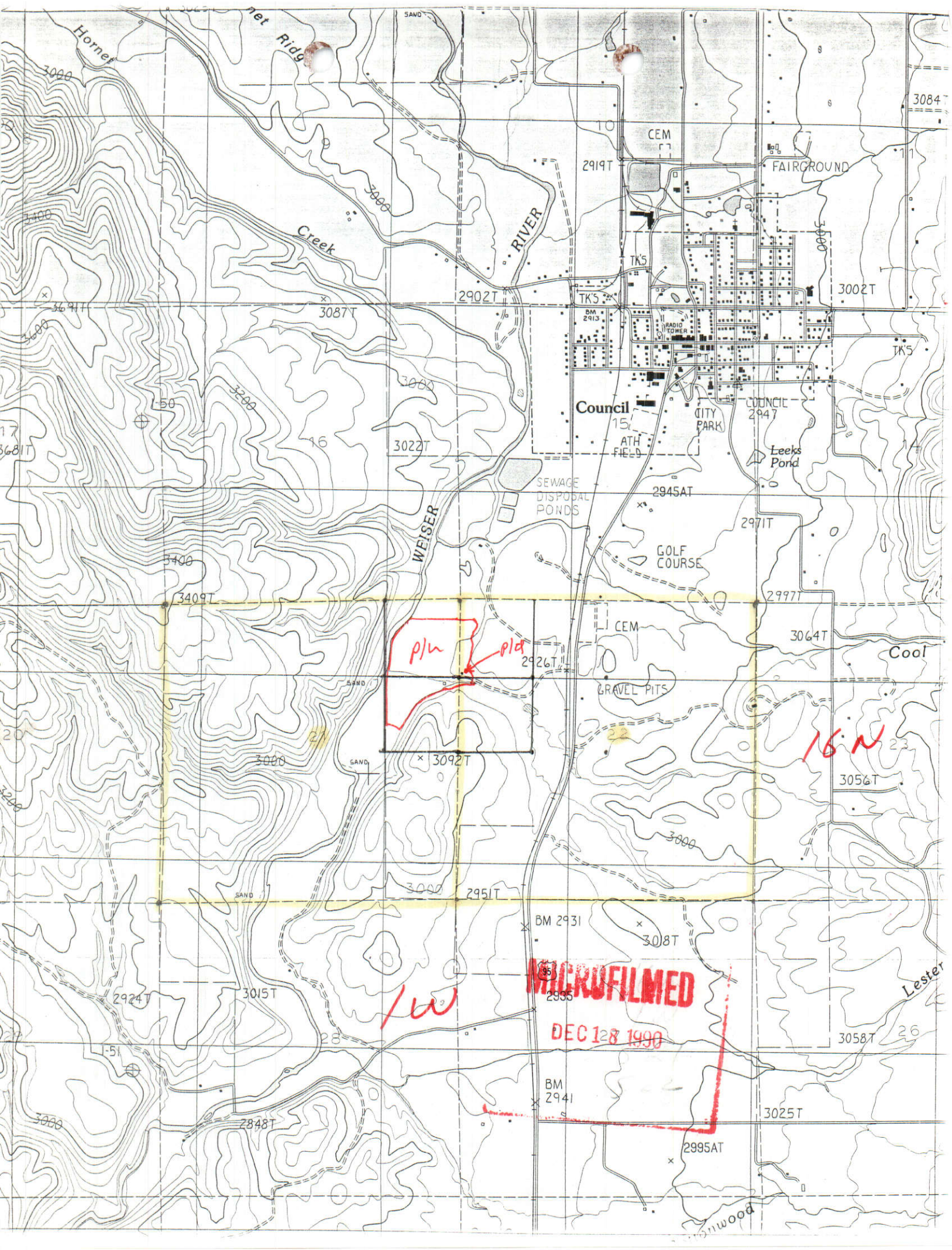
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DEC 18 1990

p/d

8" casing
3" main with N/C
meter
4" line to sprinklers

Approx 1 1/4 miles
south of Council,
west of hwy 95.





SCHMATIC

This is a topographic map of the Council Bluffs, Iowa area. The map features a grid system with coordinates ranging from 2919T to 3022T vertically and 15 to 16 horizontally. Key geographical features include the Missouri River to the north, Weiser Creek flowing through the center, and the Council Bluffs area to the east. Landmarks such as the Radio Tower, City Park, Golf Course, and Sewage Disposal Ponds are labeled. Handwritten annotations in black ink include 'well just NE of farmhouse' near the 3087T/16 coordinate, 'plu' near the 3092T/15 coordinate, and 'Aug 95' near the Golf Course. The map also shows various elevation contours and a dashed line indicating a boundary or path.

Date _____

9/8/88

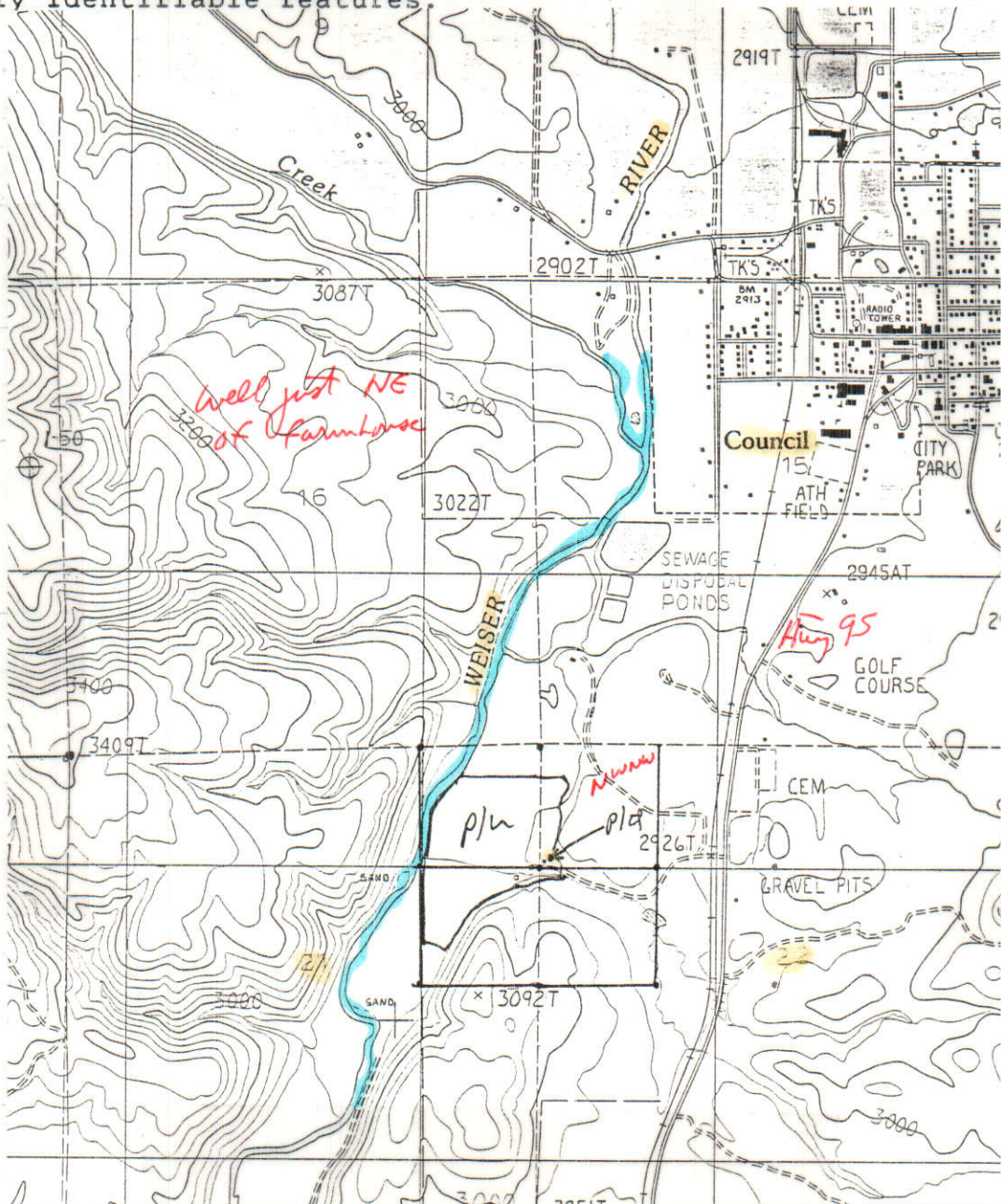
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DEC 18 1990

WA Permit No.

SCHEMATIC

Provide a schematic diagram showing the location of the well in the quarter-quarter with respect to houses, roads, other wells or readily identifiable features.



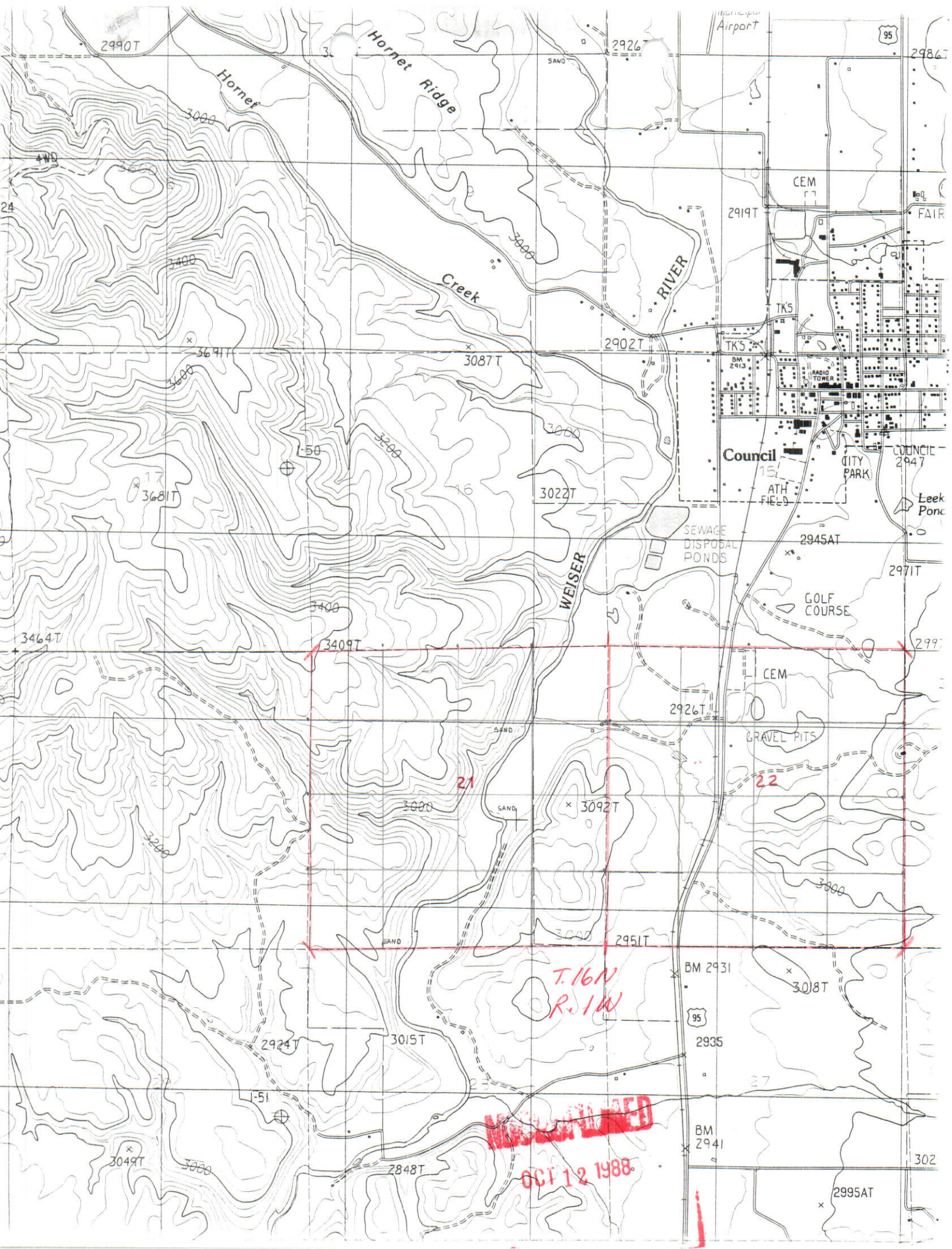
Inspected by

Steve Laster

date

9/8/88

DEC 18 1990



2990T

2926T

2986T

Hornet

Hornet Ridge

Creek

RIVER

CEM

FAIR

2919T

TK5

TK5

BM 2913

Council

COUNCIL

ATH FIELD

CITY PARK

Leek Pond

2945AT

2971T

GOLF COURSE

CEM

GRAVEL PITS

2926T

WEISER

3022T

3087T

3200

3400

3409T

3464T

3681T

3691T

3400

3000

3049T

3000

3015T

2924T

3000

2848T

3092T

2951T

BM 2931

2935

308T

BM 2941

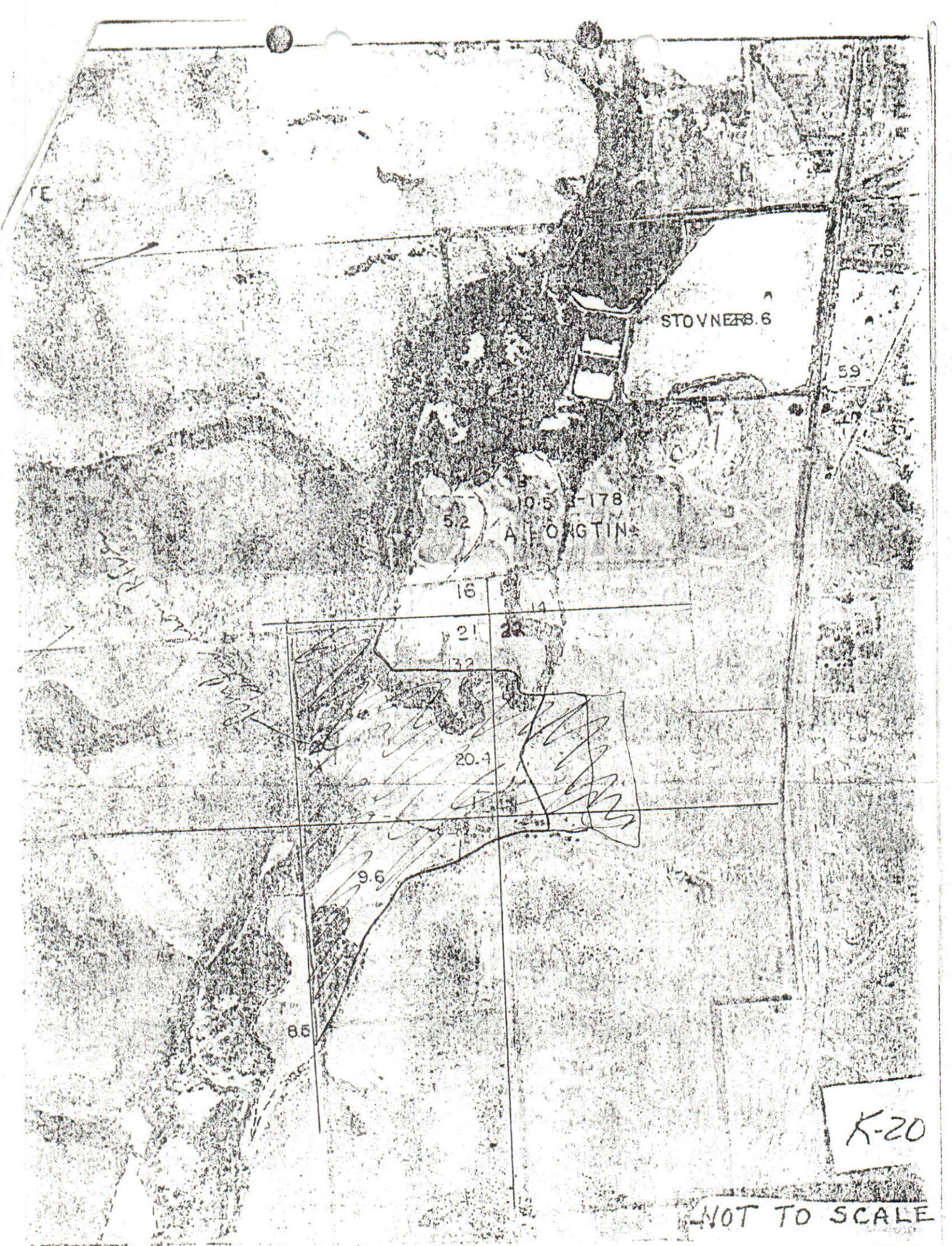
302

2995AT

T. 16N
R. 14W

RECORDED

OCT 12 1988



UNCLASSIFIED

OCT 12 1988

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 67-07726

Priority: January 21, 1988

Maximum Diversion Rate: 0.44 CFS
Maximum Diversion Volume:¹ 189.7 AF

This is to certify, that STEPHEN MEHEN
105 W. CURLING
BOISE, ID 837020000

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated January 21, 1988; and has submitted Proof of Beneficial Use on August 30, 1988. An examination indicates that the works have a diversion capacity of .440 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	0.44 CFS	188.0 AF
STOCKWATER	01/01 to 12/31	0.02 CFS	1.7 AF
	Totals	0.44 CFS	189.7 AF

LOCATION OF POINT(S) OF DIVERSION:

NWNW , Sec. 22, Township 16N, Range 01W
ADAMS 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>
16N	01W	21	NENE 27	SENE 15		42
		22	NWNW 4	SWNW 1		5

Total number of acres irrigated: 47

PLACE OF USE: STOCKWATER, same as IRRIGATION 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.

MICROFILMED

DEC 18 1990

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 67-07726

CONDITIONS/REMARKS:

5. 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.
6. Stockwater use is for 125 head.

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 3rd
day of December, 1990.

Acting for

R. Keith Higginson, Director

MICROFILMED

DEC 18 1990

RECEIVED

Form 202
6/85

JAN 21 1988

STATE OF IDAHO

Ident. No. 87-7726

Department of Water Resources

DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant Stephen Mehen Phone (208) 338-9166
Post office address 105 W. Curling Boise Idaho 83702
2. Source of water supply Ground water which is a tributary of _____
3. Location of point of diversion is _____ $\frac{1}{4}$ of NW $\frac{1}{4}$ of NW $\frac{1}{4}$, Govt. Lot _____
Sec. 22 Township 16N Range 1W B.M. Adams County; additional
points of diversion if any: SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec 22 T16N R1W
4. Water will be used for the following purposes:
Amount 12 cfs for irrigation purposes from April 1st to Nov 1st (both dates inclusive)
(cfs or acre-feet per annum)
Amount 202 cfs for Stock water purposes from JAN 1st to Dec 31st (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) 1.22 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. 8" well, pump and pipeline
some gravity flow ditches
 - 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 8" 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
2 years (minimum 1 year).

RECORDED

OCT 12 1988

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. 100 STEERS, 50 COWS

c. Municipal; show name of municipality. _____

d. Domestic; show number of households. _____

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	
16N	1W	21	25			15													40
		22					10	10											20

Total number of acres to be irrigated 60

10. Describe any other water rights used for the same purposes as described above. partial water rights, permit 67-7685

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

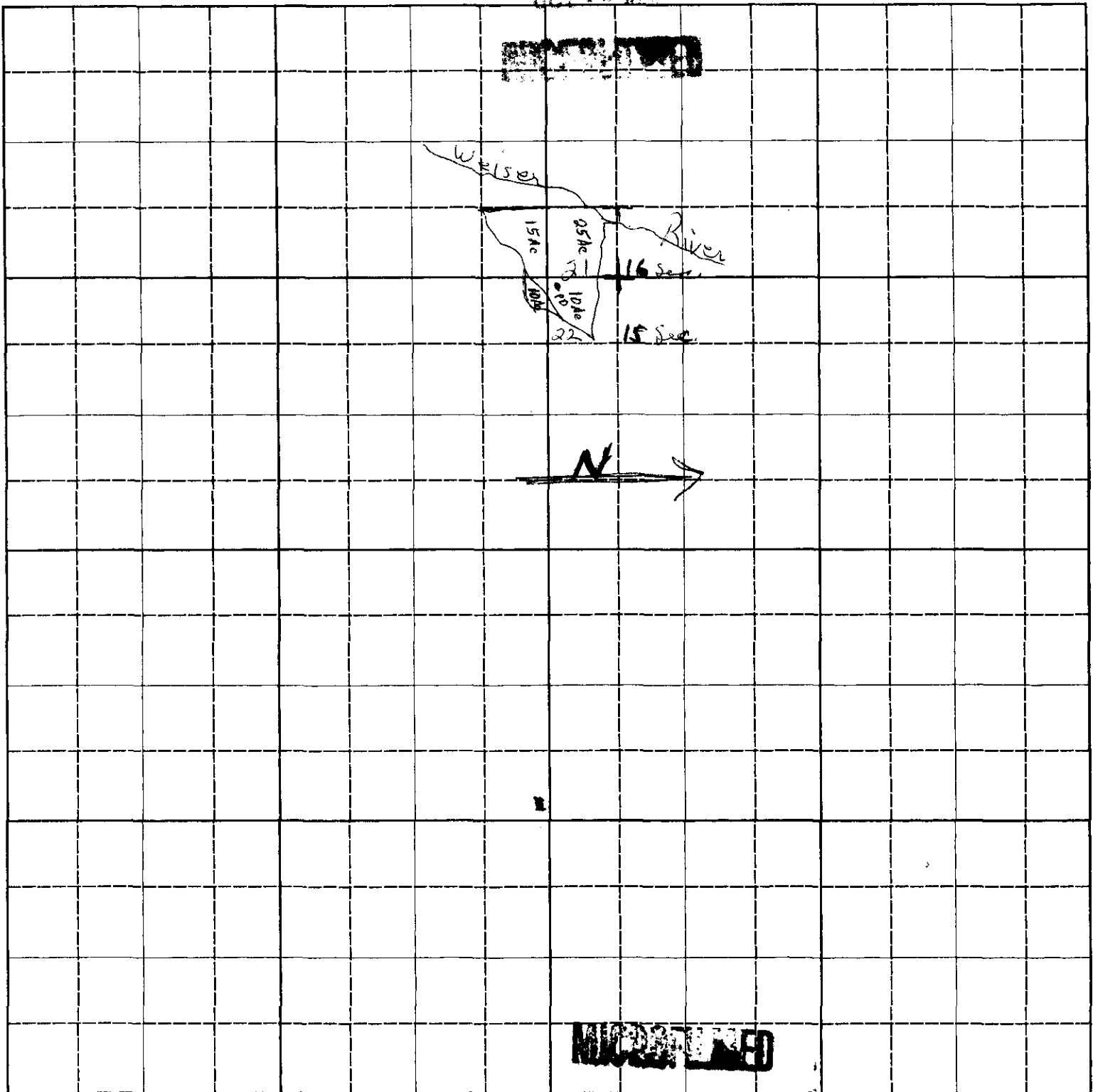
b. Who owns the land to be irrigated or place of use? Same

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: _____

OCT 12 1988

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.

Note: North is →

OCT 12 1988

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.

Stephen A. Baker
(Applicant)

Received by nl Date 1-25-88 Time 10:30 am Preliminary check by 1/21/88
Fee \$ 65.00 Receipted by if # 48305 Date 21-1-88
Publication prepared by jp Date 2/10/88 Published in Adams County Leader
Publication approved be Date 3/15/88
2/17 & 2/24/88

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. 67-7726, 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 April 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.

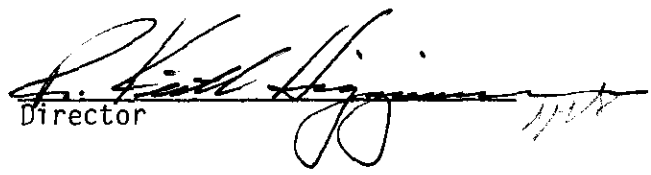
d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim 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: Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.

Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.

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.

Witness my hand this 30th day of MARCH, 1988.


Director

MICROFILMED

OCT 12 1988

Affidavit of Publication

State of Idaho, County of Adams, ss:

I, Bert J. Rogers, being first duly sworn upon my Oath, depose and say that I am the publisher of The Adams County

Leader, a newspaper; that a copy of the "Notice of Application

as per clipping

hereto attached, was published in the regular and entire issue of said newspaper, and not in any supplement thereof, for

two (2) consecutive weeks, the first publication of the

same being made in the issue dated February 18, 1988

and the last in the issue dated February 25, 1988 that said newspaper is of general circulation in Adams County Idaho, printed and published weekly at Council therein and that said newspaper has been continuously and uninterruptedly published in said county during a period of more than seventy-eight consecutive weeks prior to the first publication of

said "Notice" as aforesaid.

Subscribed and sworn to before me this 28th

day of February, 1988

Notary Public for Idaho,
Residing at Council, Idaho

NOTICE OF APPLICATION FOR WATER RIGHT

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

67-778 (1)

MIRREN, STEPHAN
106 W. CULLING, BOISE, ID
83702

Source: GROUNDWATER
Division: PN: SNWN SWNW
Sec 22 T 18N R 81W

Use: IRRIGATION (12 CFS)
STOCKWATER (0.020 CFS)

Date Filed: 01/21/1988
In: NENE SENE Sec 21 T 18N R
01W NWNW SWNW Sec 22 T
18N R 81W FOR 60 ACRES

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, 2785 Airport Way, Boise, Idaho 83705 on or before March 7, 1988.

R. SMITH HANCOCK, Dir.
Published 02/18 & 02/25/88

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OCT 12 1988

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MAR 1 1988

Department of Water Resources
Western Regional Office

December 3, 1990

STEPHEN MEHEN
105 W. CURLING
BOISE, ID 837020000

RE: WATER RIGHT NO. 67-07726

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

INDEXED
DEC 18 1990

October 2, 1990

STEPHEN MEHEN
105 W. CURLING
BOISE, ID 837020000

RE: PERMIT NO. 67-07726

Dear Permit Holder(s):

Enclosed is a draft copy of the license proposed to be issued on the above referenced water right.

This right is currently being reviewed by this office for licensing. The enclosed preliminary copy is subject to change upon further administrative review.

We ask that you review the proposed license and if you do not concur with the information, please let us know within 10 days.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

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DEC 18 1990

WR-NUMBER	NAME	STG	SOURCE	T	R	S	NE	NW	SW	SE	SUM
L6707726	MEHEN		WEISER RIVER	16N	01W	21	25	15			40
6707685	MEHEN		GROUNDWATER	16N	01W	21	25	15			42
L6707726	MEHEN		GROUNDWATER	16N	01W	21	25	15			40
1986	MAPPING DATA		COUNTY 3 QUAD T	7	16N	01W	21	16	7	3	4
L6707726	TOMLINSON	L	COTTONWOOD CREEK	16N	01W	22					20
6702045	COUNCIL VALLEY CEMETER	L	GROUNDWATER	16N	01W	22		5			5
6702315	COUNCIL GOLF & COUNTRY	L	GROUNDWATER	16N	01W	22	14				14
6707029	MEHEN	P	WEISER RIVER	16N	01W	22		5			10
6707685	MEHEN	P	GROUNDWATER	16N	01W	22		10	10		20
L6707726	MEHEN	L	GROUNDWATER	16N	01W	22		4	1		5
1986	MAPPING DATA		COUNTY 3 QUAD T	7	16N	01W	22	5	2		11

diff source, diff. fld description, same owner

ok

REPRODUCED

DEC 18 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Staff Analysis Sheet
for
Beneficial Use Field Report

16N 1W S.22 NW NW
S.21 E 1/2 NE
S.22 W 1/2 NW
67-7726
Permit No.

RECEIVED

APR 17 1989

Department of Water Resources

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 SL 9/7/88 (Initial and date)

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 SL 9/7/88 (Initial and date)

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

Type of Overlap? ☒ Increase rate of flow or volume } 67-07685
☒ Add P/D's
☐ Increase number of acres within tracts
☐ Other: _____

Aerial Photo

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

Scheduling Letter sent? N/A (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 Stan Laster 9/8/88 (Signature of examiner and date)

Exam Reviewed by Senior Water Resource Agent _____ (Initial and date)

Exam Reviewed by Manager of Regional Office DM 4/11/89 (Initial and date)

Exam Date Entered in Computer at 4-11-89 (Initial and date)

Exam sent to State Office at 4-11-89 (Initial and date)

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

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 67-7726
1. Owner: Stephen Mahan Phone No. 338-9166
Current Address: 105 W. Curling Boise Id 83702
2. Accompanied by: same EXAM. DATE: 9/8/88
Address: _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: ground water tributary to _____

B. OVERLAP REVIEW

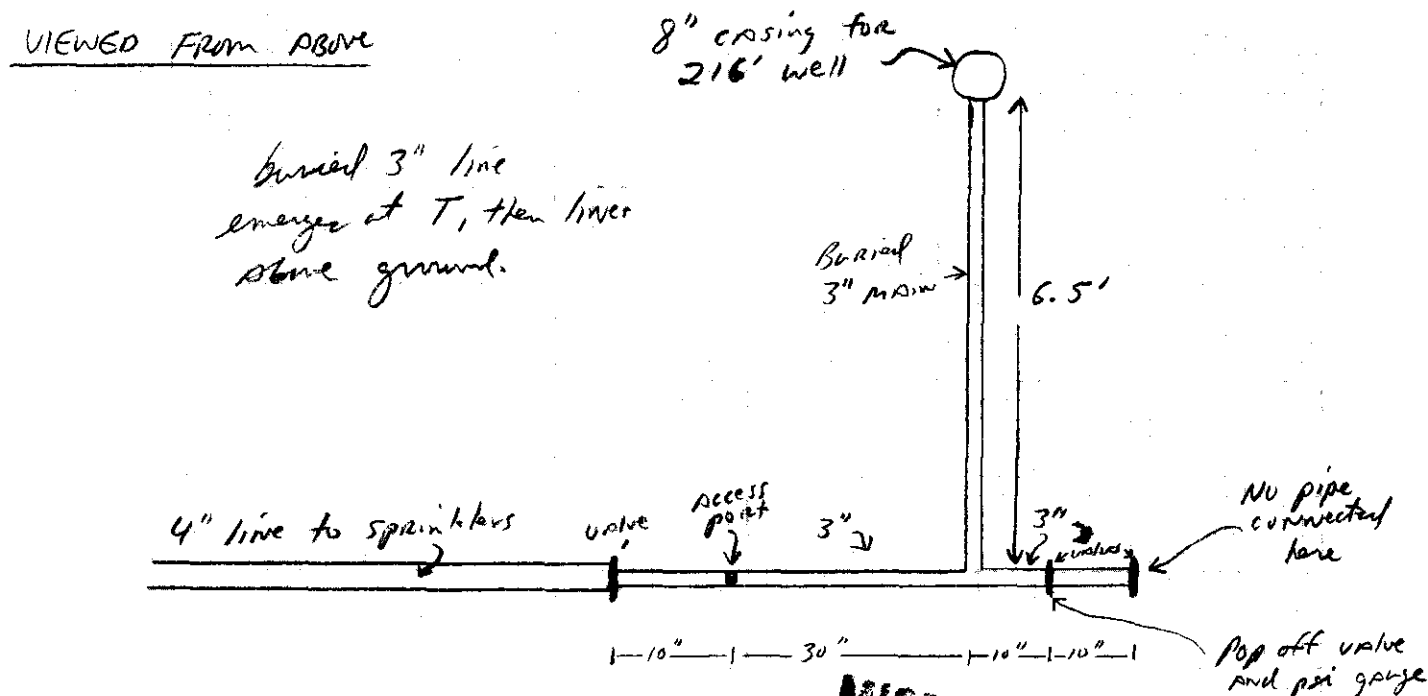
1. Other water rights with same place of use: ~~67-7029, 67-2315~~ 67-07685

☒ 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



Scale: 1" = NOT TO SCALE

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

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DEC 10 1988

System Description (continued)

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

8" well approx 216' deep (no log found) was drilled in 1988.
A 3" main enlarges to 4" line to service 34 Rainbird R30 sprinklers to irrigate 47 acres. Access port installed in 3" line 30" "downstream" from T and 10" "upstream" from valve. The valve is 2" closer to port than minimum standards recommend (4 pipe diameters or 12") and may influence the flow measurement.

☐ 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
	Gould subm.	10	no tag	Gould subm.	no tag; 3" main

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

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

[illegible]

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

Indicate Method of Determination as in P/d

[illegible]

MICROFILMED

Do not use this space

DEC 18 1990

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
HALL/Cox meter & manometer			~~120381~~	120381		

2. Measurements:

34 residential R30 heads, some with 5 gpm flow-control nozzles, others with mixture of 1/8" or 9/16" or 5/32" nozzles. MEAN pressure reading is 56 psi. Using 56 psi & 5/32" nozzles, got 5.264 gpm/head.
Dynamic pumping level assumed at 20' (owner thought between 8' & 30', no well log or access for measuring during exam).

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached FOR FLOWMETER, $Q = .44$ cfs

1. Measured Method: SEE ATTACHED SHEET

2a: sprinkler method

$$\begin{aligned} \text{at } 34 \text{ hds} \times 5 \text{ gpm/head (flow-control)} &= 170 \text{ gpm} = .38 \text{ cfs} \\ \text{at } 34 \text{ hds} \times 5.264 \text{ gpm/head} &= 179 \text{ gpm} = .40 \text{ cfs} \end{aligned}$$

2. Alternate Method for Checking Purposes:

2b: Hp eq. when $p_m = 56$, $h_p = 10$, Z assumed

$$Q = \frac{(8.8)(.8)(10)}{(2.31 \times 56) + 20} = .47 \text{ cfs}$$

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: 56 psi $\times 2.31 = 129.36$ ft (1); Dynamic pumping level: 20 ft (2)

Total Head: (1) + (2) = 149.36 (3)

Flow rate: .44 cfs (4)

Water HP: (3) $\times$ (4) $\div 8.8 = 7.468$ (5)

Meter Input KW: 3.6×12 KH $\times$ CTR or MULT $\times$ PTR $\times 5$ N / 18.5 T = 11.676 (6)

Meter Input HP: (6) $\times 1.34 = 15.646$ (7)

Panel Input KW: Ave PF $\times$ Ave Volts $\times$ Ave Amps $\times .001732 =$ (6)

Panel Input HP: (6) $\times 1.34 =$ (7) Efficiency: (5)/(7) $\times 100 = 48\%$

However, ~~psi~~ dyn pumping level is assumed, not measured, thus efficiency is best estimate.

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (47)(4.0) = 188.0$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.983 = (6.44)(214)(1.9835) = 186.8$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 186.8$$

2. Volume Calculations for Other Uses:

125 hd. cattle at 12 gpd/head

$$\frac{(125)(12)(365)}{325,850} = 1.7 \text{ ac. ft}$$

MICROFILMED

DEC 1 1961

$$V. (0.2)(365)(1.9835) = 14.5 \text{ ac. ft}$$

H. REMARKS AND OVERLAP REVIEW ANALYSIS

Overlap

Owner has permit 67-07685, Weiser River, for some of same
acres & covered by ground water.

Lic. condition ROS.

Drilling permit 67-88-2-016 approval 3/30/88.

1 pld found, permit shows 2 tracts for pld.

*Plu within tracts shown in permit but #/ac. per tract different than
permit, total acres remain within limits of permit.*

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
<i>Irrigation</i>	<i>4/1</i>	<i>11/1</i>	<i>.44</i>	<i>186.8</i>
<i>Stockwater</i>	<i>1/1</i>	<i>12/31</i>	<i>.02</i>	<i>1.7</i>
Totals:			<i>.44</i>	<i>188.5</i>

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

Signature

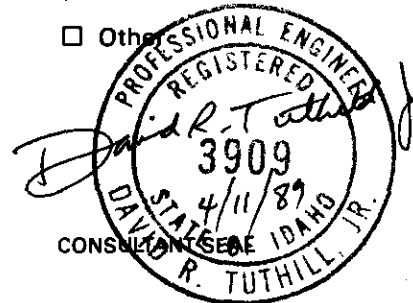
Certification Date

Field Report Preparation Date

Steve Lester

Steve Lester

9/8/88



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

*9-21-90
SC*

MICROFILMED

DEC 18 1990

7/87

State of Idaho
DEPARTMENT OF WATER RESOURCES
SUPPLEMENTAL FIELD REPORT FOR COX/HALL MEASUREMENT

Measured by: S. LesterDate 9/8/88Owner: Stephen MckenPermit No. 67-07726

Description of well &/or measuring site

- Include any clarifications of the sketch

- Include legal description if more than one p.d. is described in the Field Report

access port in 3" main between
valve & T approx. 7' from well

MEASURED INSIDE PIPE RADIUS IN INCHES

(IR)

CIR = Pipe Circumference in Inches = _____

T = Pipe Thickness in Inches = _____

IR = [(0.1592 X CIR) - T] = ... 3.0DIFFERENTIAL PRESSURE READING IN INCHES OF H₂O

(H)

High Reading = 24.5Low Reading = 22.2High - Low = H = ... 2.3

COX/HALL DESCRIPTION & FACTOR DETERMINATION

(H#)

State ID No. 120381Size of tip used 6"Number of holes in
meter taped or blocked 4

To determine Cox/Hall Factor (H#) use table to the right.
Using the Differential Pressure Reading (H) find appropriate
Row and Column to determine (H#).
(example: H = 12.4 then H# = 17.0)

Determine (H#) and enter here: 6.9

CALCULATION OF DISCHARGE IN CFS

(Q)

$$Q = \frac{(3.1416) (IR)^2 (H\#)}{(448.8)}$$

$$Q = \frac{(3.1416) (3.0)^2 (6.9)}{(448.8)} = .44 \text{ CFS}$$

SKETCH (If not shown on Field Report)

See Field report

MICROFILMED

DEC 18 1990

	.0	.1	.2	.3	.4	.5	.6	.7	.8	.9
0	0.0	0.0	1.3	1.8	2.2	2.5	2.9	3.3	3.7	4.0
1	4.3	4.5	4.8	5.0	5.2	5.4	5.6	5.8	6.0	6.2
2	6.5	6.5	6.7	6.9	7.0	7.2	7.3	7.5	7.6	7.7
3	7.9	8.0	8.2	8.3	8.5	8.6	8.7	8.8	9.0	9.1
4	9.3	9.4	9.5	9.6	9.7	9.8	10.0	10.1	10.2	10.3
5	10.4	10.5	10.6	10.7	10.9	11.0	11.1	11.2	11.3	11.4
6	11.5	11.6	11.7	11.8	11.9	12.0	12.1	12.2	12.3	12.4
7	12.5	12.6	12.7	12.8	12.9	13.0	13.1	13.2	13.3	13.4
8	13.5	13.5	13.6	13.7	13.8	13.9	14.0	14.0	14.1	14.2
9	14.3	14.4	14.5	14.5	14.6	14.7	14.8	14.9	15.0	15.0
10	15.1	15.2	15.3	15.4	15.5	15.5	15.6	15.7	15.8	15.9
11	15.9	16.0	16.1	16.2	16.3	16.3	16.4	16.5	16.5	16.6
12	16.7	16.7	16.8	16.9	17.0	17.0	17.1	17.2	17.3	17.3
13	17.4	17.5	17.5	17.6	17.7	17.8	17.8	17.9	18.0	18.1
14	18.1	18.2	18.3	18.3	18.4	18.5	18.5	18.6	18.7	18.7
15	18.8	18.9	18.9	19.0	19.1	19.1	19.2	19.3	19.3	19.4
16	19.5	19.5	19.6	19.6	19.7	19.7	19.8	19.9	19.9	20.0
17	20.1	20.1	20.2	20.2	20.3	20.4	20.4	20.5	20.5	20.6
18	20.7	20.7	20.8	20.9	20.9	21.0	21.0	21.1	21.2	21.2
19	21.3	21.3	21.4	21.4	21.5	21.6	21.6	21.7	21.7	21.8
20	21.9	21.9	22.0	22.0	22.1	22.2	22.2	22.3	22.3	22.4
21	22.4	22.5	22.5	22.6	22.6	22.7	22.7	22.8	22.9	22.9
22	23.0	23.0	23.1	23.1	23.2	23.2	23.3	23.4	23.4	23.5
23	23.5	23.6	23.6	23.7	23.7	23.8	23.8	23.9	23.9	24.0
24	24.0	24.1	24.2	24.2	24.3	24.3	24.4	24.4	24.5	24.5
25	24.6	24.6	24.7	24.7	24.8	24.8	24.9	24.9	25.0	25.0
26	25.1	25.1	25.2	25.2	25.3	25.3	25.4	25.4	25.5	25.5
27	25.6	25.6	25.7	25.7	25.8	25.8	25.9	25.9	26.0	26.0
28	26.1	26.1	26.2	26.2	26.3	26.3	26.4	26.4	26.5	26.5
29	26.6	26.6	26.7	26.7	26.8	26.8	26.9	26.9	27.0	27.0
30	27.0	27.1	27.1	27.2	27.2	27.3	27.3	27.4	27.4	27.5
31	27.5	27.5	27.6	27.6	27.7	27.7	27.8	27.8	27.9	27.9
32	28.0	28.0	28.1	28.1	28.2	28.2	28.3	28.3	28.4	28.4
33	28.4	28.5	28.5	28.6	28.6	28.7	28.7	28.8	28.8	28.9
34	28.9	28.9	29.0	29.0	29.1	29.1	29.1	29.2	29.2	29.2
35	29.3	29.3	29.4	29.4	29.5	29.5	29.5	29.6	29.6	29.6
36	29.7	29.7	29.8	29.8	29.9	29.9	30.0	30.0	30.0	30.1
37	30.1	30.2	30.2	30.3	30.3	30.4	30.4	30.5	30.5	30.5
38	30.6	30.6	30.7	30.7	30.8	30.8	30.8	30.9	30.9	31.0
39	31.0	31.0	31.1	31.1	31.2	31.2	31.2	31.3	31.3	31.4
40	31.4	31.5	31.5	31.5	31.6	31.6	31.7	31.7	31.7	31.8
41	31.8	31.9	31.9	31.9	32.0	32.0	32.1	32.1	32.1	32.2
42	32.2	32.3	32.3	32.3	32.4	32.4	32.4	32.5	32.5	32.5
43	32.6	32.6	32.7	32.7	32.7	32.8	32.8	32.9	32.9	33.0
44	33.0	33.0	33.1	33.1	33.2	33.2	33.2	33.3	33.3	33.4
45	33.5	33.5	33.5	33.5	33.6	33.6	33.7	33.7	33.7	33.8
46	33.9	33.9	33.9	33.9	34.0	34.0	34.0	34.1	34.1	34.1
47	34.2	34.2	34.3	34.3	34.4	34.4	34.4	34.5	34.5	34.5
48	34.6	34.6	34.7	34.7	34.8	34.8	34.8	34.9	34.9	34.9

67-7726

p/u

Looking west
towards Weisen
River from pld
area.

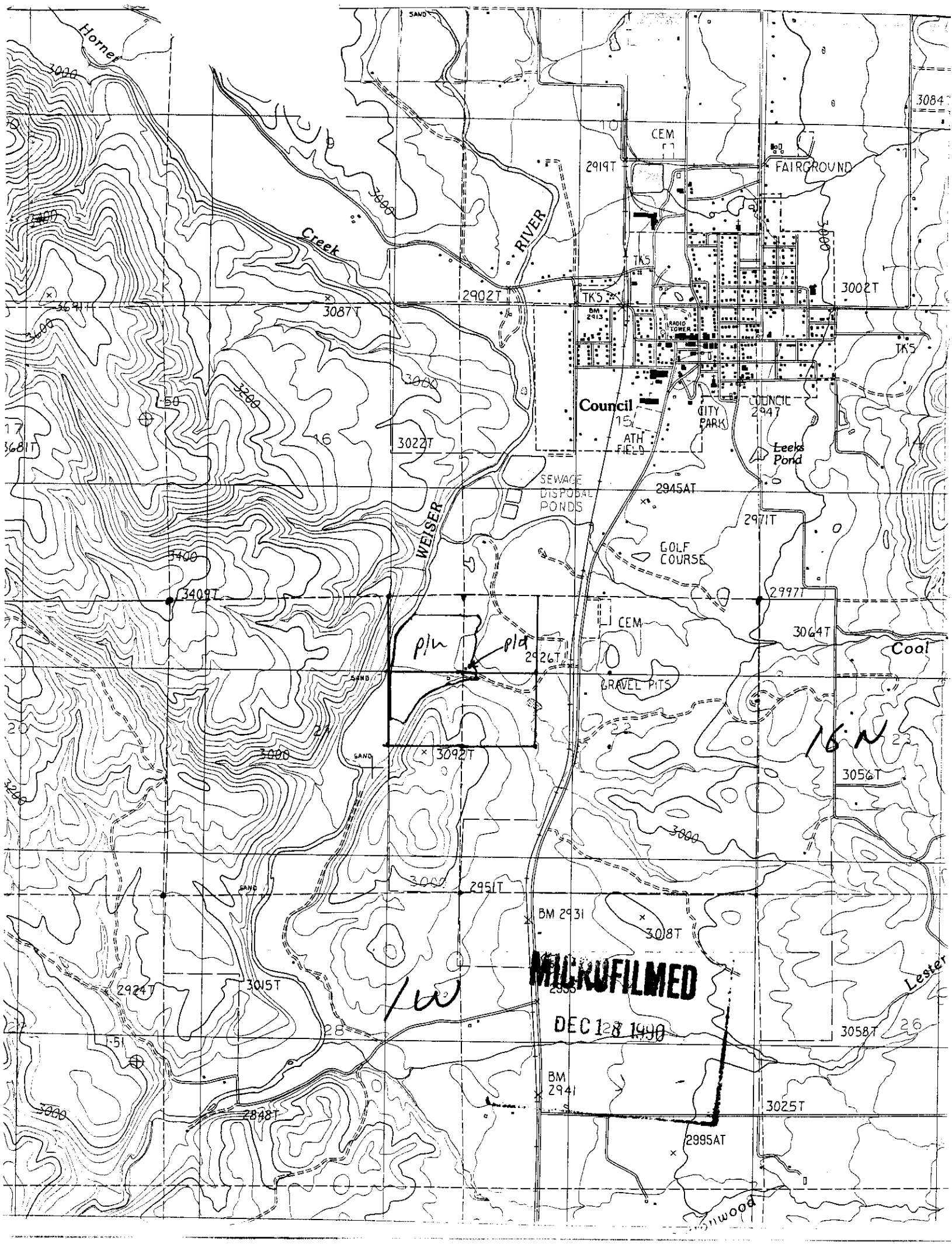
MICROFILMED
DEC 18 1990

p/p

8" casing
3" main with H/C
metal
4" line to sprinkler

Approx 1 1/4 miles
south of Council,
west of hwy 95.

PERMIT N



K-20

T16 N R16 W

STOVNER 61

2
59

178
LONG T N

96

2
51

MICROFILMED
1990

FH40
T-113
J. RENWICK

23.6
M

WOODS

26
TOTAL

R-31

3
19

Form 238-I
04/88

WR Permit No. 67-7726

STATE OF IDAHO

State of Idaho
Department of Water Resources
WELL INSPECTION FORM

WELL INSPECTION FORM

This form should be completed by the examiner when conducting a field examination to determine the extent of beneficial use of water from a well or whenever a well is inspected for other reasons. The form should be forwarded to Groundwater Protection Section in the State Office upon completion.

1. Legal Description of well location. Twp. 16N, Rge. 1W,
Sec. 22, Qtr./Qtr. SWNW or Lot _____
2. Owner Stephen Mehen
Address 105 W. Cushing, City Boise, State Id 83702
3. Approx. date of well construction MAY 1988
Well Driller Uhlenkott
4. Casing: Diameter 8" Condition excellent
5. Casing length above land surface 16"
6. Well depth (ft) 216' Flowing NO Temp. unknown
Access port NONE, no access into well, 5.5-inch pump. *
7. Condition of piping and valving good, minor leaks
8. Evidence of well seal metal cap
9. Shut in pressure or static water level 8' SWL (owner's statement, no well log found)
10. Evidence of leakage around the casing NONE
11. Does well need repair NO
12. Comments Drilling permit 67-88-2-016 granted 3/30/88.

MICROFILMED

DEC 18 1990

(OVER)

* 4/6/89 removable cap (set screws) allows access.

SCHEMATIC

Provide a schematic diagram showing the location of the well in the quarter-quarter with respect to houses, roads, other wells or readily identifiable features.



Inspected by

Steve Lyster

Date

9/8/88

MICROFILMED

DEC 18 1990



State of Idaho
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705 - (208) 334-2190

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

April 6, 1989

Mr. Stephen Mehen
105 W. Curling
Boise, ID. 83702

RECEIVED
APR 07 1989

Department of Water Resources

Re: License 67-07726

Dear Mr. Mehen:

The above right using ground water for irrigation and stockwater purposes was examined on 9/8/88. Today is the first chance that I've had to complete any field exam reports, and yours was given top priority.

The rate of flow recommended for licensing is based on the pipe flow measurement, which is supported by the sprinkler and theoretical calculations. The initial number that I gave you in the field was incorrect because of an error in calculating. The corrected flow measurement is 0.44 cfs (22 inches). The sprinkler pressure gauge rate ranges from 0.38 to 0.40 cfs. The theoretical calculation, which can be thought of as an upper limit for the existing system, comes to 0.47 cfs. That figure is an estimate because the dynamic pumping level was not measurable. The various rates are reasonably similar, which is one goal in water measurements for licensing. Forty seven (47) irrigated acres were identified.

The license recommendation is as follows:
irrigation, 47 acres, 0.44 cfs, 4/1 to 11/1,
stockwater, 0.02 cfs, 1/1 to 12/31,
total rate is 0.44 cfs (based on corrected pipe flow measurement).

Your water right changed from a permit to a license via the exam. The license will be issued by our State Office upon completion of the review process by the Western Region Manager and the Licensing section of the State Office.

When your Weiser River permit is examined and licensed, the combined rate of flow under both rights will most likely provide the maximum irrigation water for each acre, 0.02 cfs or 1". Concerning the Snake River Basin Adjudication, which should cover your area this summer, water rights where proof of beneficial use was filed before 11/87 should be filed on with Adjudication Claims. Proof for 67-07726 was received on 8/30/88, thus you are not required to file a claim to retain the right. However, you may do so if that is your desire. Please contact me if additional help is needed.

Sincerely,

Steve Lester
Sr. Water Resource Agent

MICROFILMED

DEC 18 1990

Form 238-I
04/88

WR Permit No. 67-7726

STATE OF IDAHO

State of Idaho
Department of Water Resources
APR 07 1989

WELL INSPECTION FORM

Department of Water Resources

This form should be completed by the examiner when conducting a field examination to determine the extent of beneficial use of water from a well or whenever a well is inspected for other reasons. The form should be forwarded to Groundwater Protection Section in the State Office upon completion.

1. Legal Description of well location. Twp. 16N, Rge. 1W,
Sec. 22, Qtr./Qtr. SWNW or Lot _____
2. Owner Stephen Mehen
Address 105 W. Curling, City Boise, State Id 83702
3. Approx. date of well construction MAY 1988
Well Driller Uhlenkott
4. Casing: Diameter 8" Condition excellent
5. Casing length above land surface 16"
6. Well depth (ft) 216' Flowing NO Temp. unknown
Access port NONE, no access into well, 5.5m. pump. *
7. Condition of piping and valving good, minor leaks
8. Evidence of well seal metal cap
9. Shut in pressure or static water level 8' SWL (owner's statement, no well log found).
10. Evidence of leakage around the casing NONE
11. Does well need repair NO
12. Comments Drilling permit 67-88-2-016 approved 3/30/88.

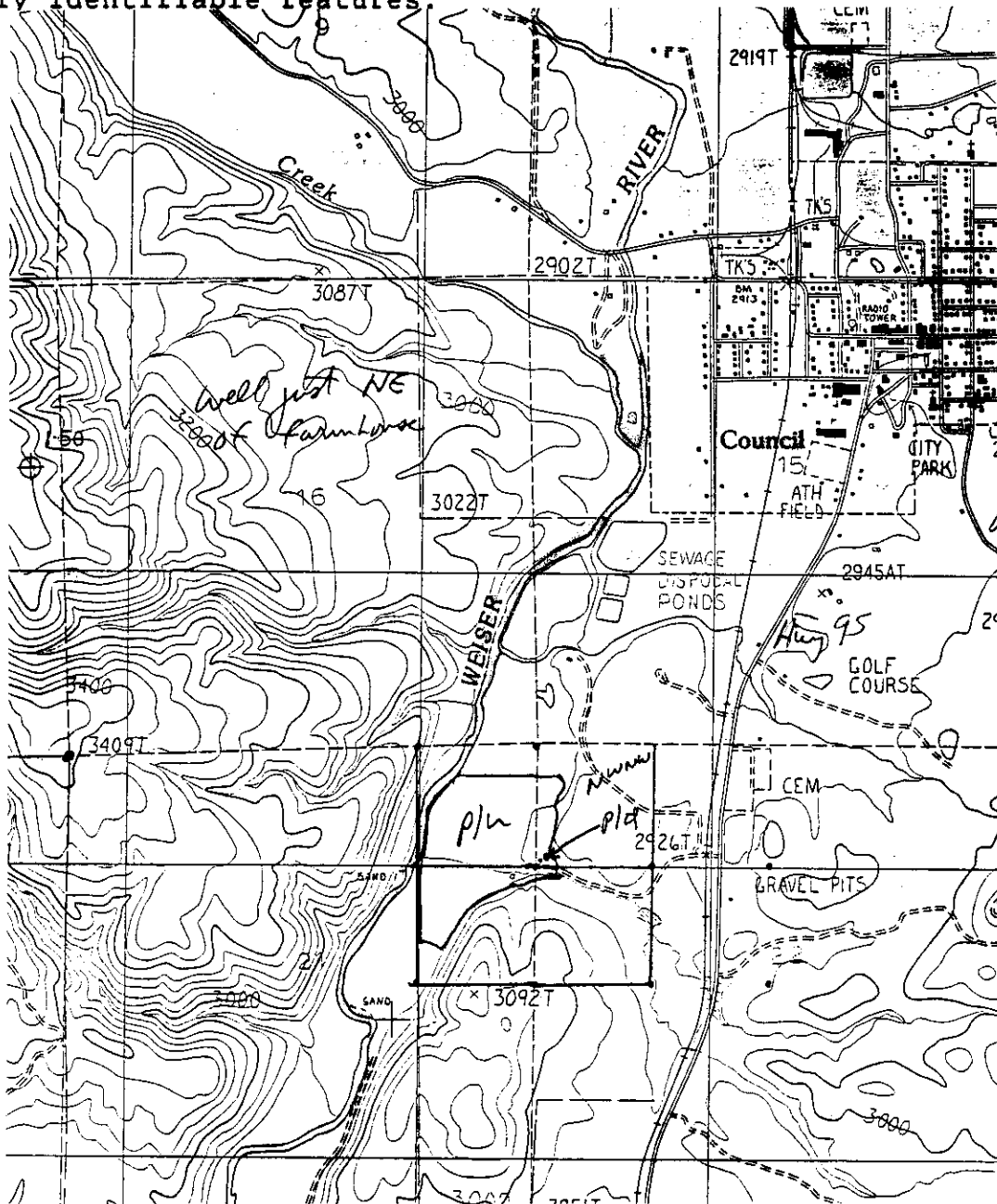
MICROFILMED

DEC 18 1990

(OVER)

* 4/6/89 removable cap (set screws) allows access.

Provide a schematic diagram showing the location of the well in the quarter-quarter with respect to houses, roads, other wells or readily identifiable features.



Inspected by

Steve Foster

9/8/88

DEC 1 8 1964

DEC 18 1990



State of Idaho
DEPARTMENT OF WATER RESOURCES
WESTERN REGION, 2735 Airport Way, Boise, Idaho 83705 • (208) 334-2190

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

November 19, 1988

67-7726
Stephen Mehen
105 W. Curling
Boise, ID 83702

Dear Applicants(s):

We acknowledge receipt of your statement submitted as proof as 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.

Sincerely,

Judy Pense
Secretary

/jdp

MICROFILMED

DEC 18 1990

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 67-7726

Date: 10/4/88

General Considerations:

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

Source of Water:

_____ Surface water
Y Groundwater
_____ 1. well log in file
_____ 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?
? Waiver or modification of measuring device requested *wishes to discuss with field examiner*

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

03/86

RECEIVED

JUN 30 1988

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

Department of Water Resources

PROOF OF BENEFICIAL USE

For Office Use Only

Fee Received 125.00Date 3/30/88Receipt # 0002398Receipt by CPReviewed by JPSent to region

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. ~~57-88-2-016~~ 67-7726Name(s) of Permit Holder: Stephen MehenPost Office Address: 105 W. Corliss, Boise Idaho 83702Telephone No. 338 9166Source of Water: well

Extent of Use:

Domestic (number of households) Stockwater 125 (number and type of stock)
 Irrigation ✓ 60 (acres) Other/Remark

Total rate and/or volume for which proof is submitted 1.22 cfs acre-feetShow the date water was first diverted and beneficially used under this permit: July 1st 1988

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

Fee enclosed \$ 125.00
 (See License Examination Fee Schedule)

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

Wishes to discuss meas dev. require.
 with field examiner

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

same as above

(Name)

(Telephone Number)

(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.

OCT 12 1988

Date

Signature of Permit Holder (and title, if appropriate)

State of Idaho
Department of Water Resources

DRILLING PERMIT

(Authorizing Construction of a Well)*

RECEIVED

JAN 21 1988

Department of Water Resources

1. Applicant Stephen M. Meehan

2. Address 105 W. Curling
Boise Idaho 83702

(X) Well Owner () Well Operator () Other, specify _____

3. Water right permit no. _____; Injection well permit no. _____

4. Proposed well location 1/4 NW 1/4 NW 1/4, or Gov't lot No. _____,
Sec. 22, Twp. 16N, Rge. 1W, County Adams,
Lot, block and subdivision or SW NW Sec 22 T16N R1W

5. Proposed use of well: (Check all that apply)

() Domestic (X) Stockwater () Monitoring
(X) Irrigation () Industrial () Municipal
() Injection () Other, Specify _____

6. Well construction information:

(X) New well () Deepen () Replace
Proposed surface diameter 8" Proposed depth 400

Anticipated bottom hole temperature:

(X) 85°F or less (Cold water well)
() 85°F to 212°F (Low temp. geothermal well)
() 212°F or more (Geothermal well)

7. Anticipated construction start date MAY 1 1988

8. Well Driller (if known) _____

Address _____

Date 1-21-88 Applicant's signature Stephen M. Meehan

Title OWNER

OCT 12 1988

ACTION OF IDWR

(✓) Approved () Denied

The approval of this permit authorizes the construction of a well as described on this application subject to the conditions on this permit.

GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from its date of issuance for the start of construction and is valid for one (1) year from the date of issuance for completion of the well unless an extension has been granted.
3. The permit holder or his representative shall notify the Department ten (10) days prior to the start of construction unless good cause for later notification can be shown.
4. 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.
5. Issuance of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.

SPECIFIC CONDITIONS:

Dated this 30th day of March, 1988.

OCT 12 1988

Signed [Signature]

Title [Signature]

Received by [Signature]

Fee \$100⁰⁰

Date 1-22-88

Receipt No. 48305

Construction start date 21

Construction start extension to

Extension approved by

S T A T E O F I D A H O
DEPARTMENT OF WATER RESOURCES

- - - - -

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
APRIL 01, 1988

MEHEN, STEPHEN
103 W. CURLING
BOISE, ID 83702

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 67-7726

DEAR PERMIT HOLDER:

ENCLOSED IS A COPY OF YOUR APPROVED APPLICATION FOR PERMIT. WE DIRECT YOUR ATTENTION TO THE CONDITIONS OF APPROVAL ON THE FOURTH PAGE.

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.

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.

PLEASE NOTE THE REQUIREMENT THAT AS A PERMIT HOLDER YOU MUST COMMENCE THE EXCAVATION OR CONSTRUCTION OF DIVERTING WORKS WITHIN ONE YEAR OF THE DATE THE PERMIT WAS ISSUED, AND YOU MUST PROCEED DILIGENTLY UNTIL THE PROJECT IS COMPLETED. THE ENCLOSED BLUE CARD MUST BE COMPLETED AND RETURNED TO THIS OFFICE AS SOON AS YOU COMMENCE CONSTRUCTION, NO LATER THAN ONE YEAR FROM THE DATE THE PERMIT WAS APPLIED FOR.

OCT 12 1988

RE: PERMIT NO. 67-7726

2

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 INTO A LICENSE.

SINCERELY,

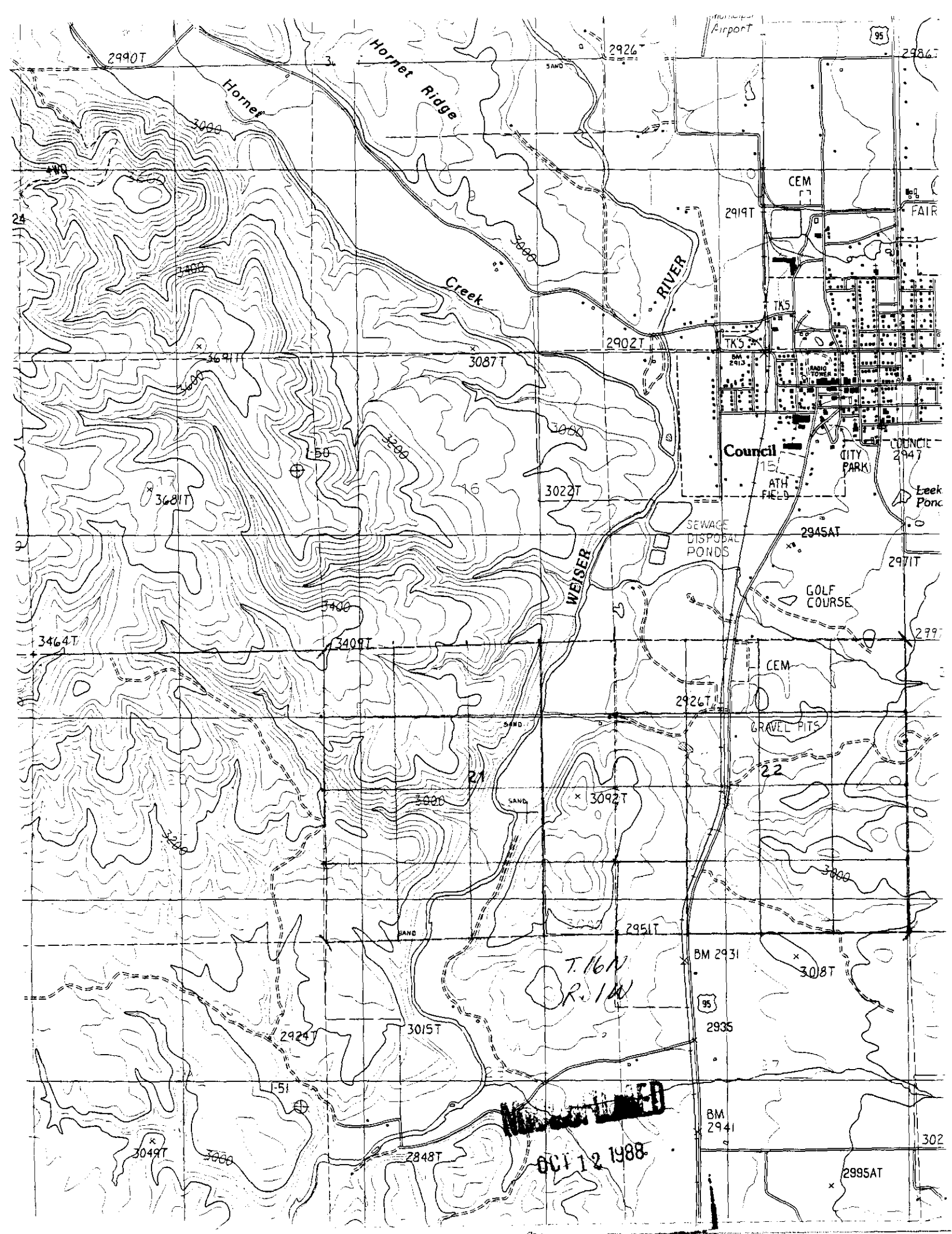
GARY SPACKMAN
SUPERVISOR, WATER ALLOCATION SECTION

GS: SC
ENCLOSURES

RECEIVED

OCT 12 1988

RECEIVED
MAR 23 1966



TOWNSHIP	RNG	SEC	TRACT	LOT	ACRES	USFS	WATER RIGHT NUMBER	LAST NAME	OWNER STAGE CODE	PRIORITY DATE	SOURCE OF WATER
16N	01W	15									
					30	01.04	67-7453	STOUDER	C	P	10-03-1979 WASTE WATER
						01	67-0120	PIPER	C	D	07-01-1905 WEISER RIVER, EAST FORK
						01	67-0502	MOSE	C	D	SPRINGS
					06	01.04	67-7453	STOUDER	C	P	10-03-1979 WASTE WATER
						01	67-0502	MOSE	C	D	SPRINGS
						01	67-0502	MOSE	C	D	SPRINGS
						01	67-0325	GIFFORD	C	D	06-05-1902 COTTONWOOD CREEK, NORTH FORK
					14	01.43	67-4151	CITY OF COUNCIL	C	S	10-25-1915 SPRING
						01	67-7029	COUNCIL GOLF & COU	C	L	09-22-1969 GROUNDWATER
						43	67-7222	STOUDER	C	L	08-22-1974 GROUNDWATER
								STOUDER	C	L	08-22-1974 GROUNDWATER
						43	67-7223	STOUDER	C	L	08-22-1974 GROUNDWATER
								CLELLAND	C	C	
						01	67-0325	GIFFORD	C	D	06-05-1902 COTTONWOOD CREEK, NORTH FORK
						10.43	67-4151	CITY OF COUNCIL	C	S	10-25-1915 SPRING
					16	01	67-7029	COUNCIL GOLF & COU	C	L	09-22-1969 GROUNDWATER
						01	67-0114	CLENN	C	D	05-01-1900 WEISER RIVER, WEST FORK
						01	67-2307	HATTAKER	C	L	04-27-1967 HORNET CREEK
					21	01	67-2307	HATTAKER	C	L	12-15-1966 GROUNDWATER
					01	01.04	67-2368	HATTAKER	C	L	04-27-1967 HORNET CREEK
						01	67-0326	SORENSEN	C	D	06-05-1902 COTTONWOOD CREEK, NORTH FORK
						01	67-0326	SORENSEN	C	D	06-05-1902 COTTONWOOD CREEK, NORTH FORK
						01	67-0326	SORENSEN	C	D	06-05-1902 COTTONWOOD CREEK, NORTH FORK
						01	67-0326	SORENSEN	C	D	06-05-1902 COTTONWOOD CREEK, NORTH FORK
					25	01.04	67-7685	HEHEN	C	P	03-08-1984 WEISER RIVER
						15	01.04	HEHEN	C	P	03-08-1984 WEISER RIVER
					14	01	67-7029	COUNCIL GOLF & COU	C	L	09-22-1969 GROUNDWATER
					05	01	67-2315	COUNCIL WHLEY CEN	C	L	08-17-1963 GROUNDWATER
						05	01.04	HEHEN	C	P	03-08-1984 WEISER RIVER
					05	01.04	67-7685	HEHEN	C	P	03-08-1984 WEISER RIVER
					20	01.43	67-2045	TOMLINSON	C	L	04-25-1910 COTTONWOOD CREEK
						01	67-0344	LODE	C	D	06-05-1902 COTTONWOOD CREEK, NORTH FORK
					01	01	67-0332	GILDELL COMMERCIA	C	D	06-02-1902 COTTONWOOD CREEK, NORTH FORK
					01	01	67-0340	FIRST NATIONAL BNN	C	D	06-05-1902 COTTONWOOD CREEK, NORTH FORK
						01	67-0344	LODE	C	D	06-05-1902 COTTONWOOD CREEK, NORTH FORK
					43		67-4152	DE HASS	C	S	06-20-1950 SPRINGS
								DE HASS	C	S	06-20-1950 SPRINGS
								HARNER	D	D	
								HARNER	D	D	
								JENKINS	D	D	
								JENKINS	D	D	
								PLUMMER	D	D	
								PLUMMER	D	D	
								GILDELL COMMERCIA	C	D	06-02-1902 COTTONWOOD CREEK, NORTH FORK
					10	01.02, 03, 05	67-7681	HEDELEY	C	P	11-09-1983 UNNAMED STREAM
						01	67-0330	HEDELEY	C	D	06-05-1902 COTTONWOOD CREEK, NORTH FORK
						01	67-0344	LODE	C	D	06-05-1902 COTTONWOOD CREEK, NORTH FORK
						01	67-0122	COOL	C	D	07-01-1905 WEISER RIVER, EAST FORK

EXHIBIT B

Township 16 North, Range 1 West, Boise Meridian

This parcel is the SE $\frac{1}{4}$ NE $\frac{1}{4}$ and a portion of the NE $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 21 and a portion of the NW $\frac{1}{4}$ NW $\frac{1}{4}$ and of the SW $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 22, said Township and Range and is more particularly described as follows:

Commencing at the Northeast corner of the NE $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 21;
thence South 89° 44' 17" West along the Northerly boundary of said NE $\frac{1}{4}$ NE $\frac{1}{4}$ a distance of 706.76 feet to the Easterly Bank of the Weiser River, which point is also the TRUE POINT OF BEGINNING;
thence continuing South 89° 44' 17" West a distance of 621.13 feet to the Northwest corner of said NE $\frac{1}{4}$ NE $\frac{1}{4}$;
thence South 0° 14' 25" West along the Westerly boundary of said NE $\frac{1}{4}$ NE $\frac{1}{4}$ and said SE $\frac{1}{4}$ NE $\frac{1}{4}$ a distance of 2626.01 feet to the Southwest corner of said SE $\frac{1}{4}$ NE $\frac{1}{4}$;
thence North 89° 39' 31" East along the Southerly boundary of the said SE $\frac{1}{4}$ NE $\frac{1}{4}$ a distance of 1322.11 feet to the Southeast corner of said SE $\frac{1}{4}$ NE $\frac{1}{4}$;
thence South 89° 57' 44" East along the Southerly boundary of said SW $\frac{1}{4}$ NW $\frac{1}{4}$ of said Section 22 a distance of 293.45 feet;
thence North 2° 05' 42" East a distance of 2044.74 feet;
thence North 77° 06' 21" West a distance of 210.00 feet;
thence North 34° 07' 45" West a distance of 214.23 feet; (formerly South 33° 24' 46" East a distance of 215.30 feet);
thence North 85° 52' 50" West a distance of 765.06 feet (formerly South 85° 18' 16" East);
thence North 44° 36' 12" West a distance of 115.05 feet (formerly South 44° 03' 50" East a distance of 120.54 feet) to a point on the Easterly Bank of the Weiser River;
thence North 30° 10' 21" East along said Easterly Bank a distance of 162.12 feet (formerly South 32° 40' 32" West a distance of 160.54 feet);
thence North 20° 50' 39" East (formerly South 23° 20' 50" West) along said Easterly Bank a distance of 81.90 feet to the TRUE POINT OF BEGINNING.

RECORDED

OCT 12 1988

STOVNER 8.6

1053-178

ALFINGTON

52

16

21

32

20.4

96

66

K-20

NOT TO SCALE

MANUAL

OCT 12 1988

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Western Region

2735 Airport Way
Boise, Idaho 83705
(208) 334-2190

FEBRUARY 10, 1988

Adams County Leader
Box 23
Council, ID 83612

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 billings to this office before MARCH 7, 1988.

Yours truly,

JUDY PENSE
Secretary

Encl.

MICROFILMED

OCT 12 1988

67-7726

MEHEN, STEPHEN

105 W. CURLING, BOISE, ID 83702

Source: GROUNDWATER

Diversion Pt: NWNW SWNW Sec 22 T 16N R 01W

Use: IRRIGATION (1.2 CFS)
STOCKWATER (0.020 CFS)

Date Filed: 01/21/1988

In: NENE SENE Sec 21 T 16N R 01W NWNW SWNW Sec 22 T 16N R 01W
FOR 60 ACRES

RECORDED

OCT 12 1988

WATER RIGHT
DATA ENTRY LOG

[illegible]