

FIELD REPORT

EXAM DATE: 10/7/97Diversion Name: Smith ParkSource: GroundwaterWater Right #: 22-07175

GPS File Name: _____

GPS Site Tag #: E 0007491

Offset: _____

Tag Location: On 3/4 water line east of discharge linePOD Legal: 1/4, SW 1/4, SW 1/4, Sec. 29, T. 6 N S, R. 40 E.

Dept. Measurement Capability: _____

Sonic M. / Digging

Collins M.

Pygmy/AA

MEASUREMENT RECOMMENDATION:

PCC

Hour M.

Installed
Totalizer M.Is this a simple or complex (3+ conditions) system: SIMPLE COMPLEXWell has good access port for water measurements: YES NOIs this a good static/dynamic water measurement site: YES NOSite suitable for flow meter installation without major changes: YES NOUser anticipates major system change - - when: 1 year 2 year 3 year

Follow-up Date YEAR _____ MONTH _____ DAY _____

A. GENERAL INFORMATION

1. Owner: City of Kerburg Phone: _____

Address: _____

2. Operator: _____ Phone: _____

Address: _____ Cell Ph. #: _____

Relationship to Owner: Self Renter Manager Other: _____

B. OVERLAP

1. Other WR this POD: _____

2. Other POD this WR: _____

Source:
East Water Measurement District
Diversion: Smith Park
September, 2004

C. WELL/PUMP INFORMATION

Depth of Well: _____ ft. Depth of Bowls: _____ ft.
Static Level: Pre-Season _____ ft. Measure Date _____
 During Irr. _____ ft. Measure Date _____
 Post Season _____ ft. Measure Date _____
Dynamic Water Level _____ ft. Measure Date _____

Does static water level drop or rise over season? YES NO

Does another well specifically interfere with this well? YES NO

WELL MOTOR

MFG: U.S. Electric Motor
SERIAL: 885074
HP: 75

BOOSTER PUMP MOTOR

MFG: _____
SERIAL: _____
HP: _____

BOOSTER PUMP MOTOR

MFG: _____
SERIAL: _____
HP: _____

WELL PUMP

MFG: Lebanon Morris
SERIAL: _____
TYPE: Vert. T. Cent. Submer.
6" Side

BOOSTER PUMP

MFG: _____
SERIAL: _____
TYPE: Vert. T. Cent. Submer.

BOOSTER PUMP

MFG: _____
SERIAL: _____
TYPE: Vert. T. Cent. Submer.

D. UTILITY METER INFORMATION

Utility _____
Pole # _____
Max. KW _____
M. Rated Voltage _____

In transfer to pump.

Ser. # _____
Meter Mfg. _____
Kh _____
Multiplier _____ (Ex. 1 X 40)

IS POWER METER ACCESSIBLY FOR READING?

YES

NO

UTILITY ACCOUNT NUMBER _____

Source:

East Water Measurement District

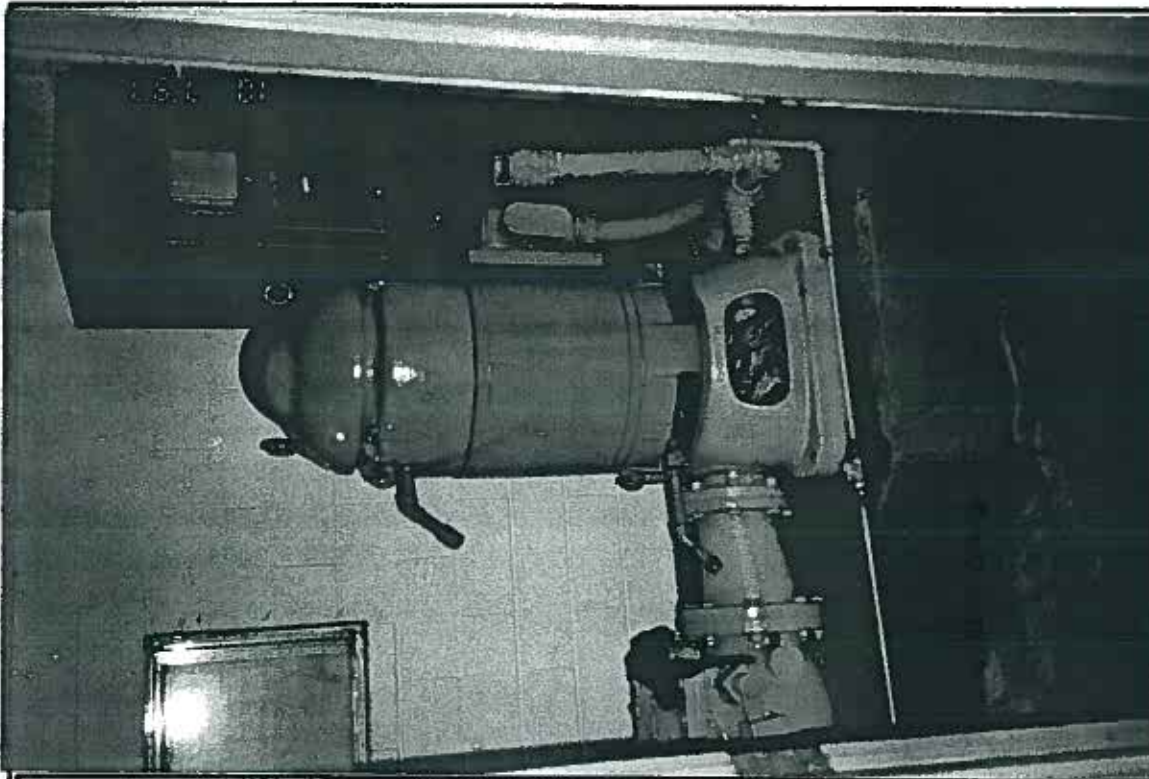
Division: Smith Park

September, 2004

CITY OF REXBURG

E0007491
22-07175

SMITH PARK



Source:
East Water Measurement District
Division: Smith Park
September, 2004

PERMIT
NUMBER

74

Claim No. 2271074

Document Checklist

☒ Copy License/Decree

☐ Copy Transfer

☒ Copy Licensing Field Exam

☐ Check if Ownership/Address Change is Required

☐ Generate, mail and file "Evidence of Priority" letter

☒ Generate Arcview Map

Claim no. A22-7074

Claimant Contact Log

Date	Remarks	Agent initials
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9/22/04	356-3020 13:40	359-3020
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→ Kip - 8 AM Oct 1 @ N 5th West - Street Apt
Street N - gate / chain to the 1st building left
Go too far - Waiting Ready Mix. Cell phone: 716-1344
Bac

9/23/04 Kip - One of city employees will take
me around to other wells. Dan's well is
unused. Bac

10/1/04 Visited w/ Kip & city engineer John Miller. No field
inspection of this well because water meas. District
files contained needed info. Bac

Claim Number: A22-7014

Reviewer: _____ Date: _____

Priority Date Data Entry FormClaim Number: A22-7074

Water Right Priority Date: _____ Water Right Basis: _____

Claimed Priority Date: _____ Claimed Basis: _____

Recommended Priority Date: _____ Recommended Basis: _____

Document the evidence submitted/reviewed for the priority date claimed, include your analysis of the evidence:

6/19/1973 per license BAC 10/13/04

Reviewer: _____

Date: _____

Water Right No(s). A22-7074

Please see Water Meas. District
exam (attached)

GPS DATA:

Tag # E 000749/ Location: _____

Diversion Data:

Source: _____ Trib to: _____

MOTOR

Make: _____ Model: _____ Hp: 75
SN: _____

PUMP

Make: _____ Model: _____ Disch: _____
SN: _____

NOTES:

Field Exam Date: _____ Agent: _____

Point of Diversion and Source Data Entry Form

Claim Number: A22-7074

Water Right Point(s) of diversion and Source.

Water Right Point of Diversion: T _____, R _____, Sec. _____, _____, _____, _____, County: _____

Source: _____ Tributary to: _____

Water Right Point of Diversion: T _____, R _____, Sec. _____, _____, _____, _____, County: _____

Source: _____ Tributary to: _____

Claimed Point(s) of Diversion and Source.

Twp	Rge	Sec	Gov Lot	QQQ of QQ of Q	County	Source	Tributary to

Recommended Point(s) of Diversion and Source.

Twp	Rge	Sec	Gov Lot	QQQ of QQ of Q	County	Source	Tributary to

Other rights from this POD? _____

Transfers Pending or approved: _____

Document how the POD and Source were verified:

Water near District GPS 2678924 E 1405398 N IDTM83.
 G N 40 E 20 N2SW SW Bac 10/13/04

Reviewer: _____ Date: _____

Place Of Use Data Entry Form

Claim Number: A22-7074

Claimed Place Of Use

Twp	Rge	Sec	QQ	Q	County	Lot Num	Acres	Purpose of Use

Total acres _____

Recommended Place of Use

Twp	Rge	Sec	QQ	Q	County	Lot Num	Acres	Purpose of Use

Total acres _____

Pending or approved Transfers: _____

Overlapping rights: _____

Document how the POU was verified:

See e-mail from Mark Larson, IDWR Boise. City has provided info for service area map. Date 10/13/04

Reviewer: _____ Date: _____

Season of Use and Quantity Data Entry FormClaim Number: A22-7074**Water Right Period of Use and Diversion Rate**

Water Use	Start	End	Rate	Volume

Overall Diversion Rate _____

Overall Diversion Volume _____

Claimed Period of Use and Diversion Rate

Water Use	Start	End	Rate	Volume

Overall Diversion Rate _____

Overall Diversion Volume _____

Recommended Period of Use and Diversion Rate

Water Use	Start	End	Rate	Volume

Overall Diversion Rate _____

Overall Diversion Volume _____

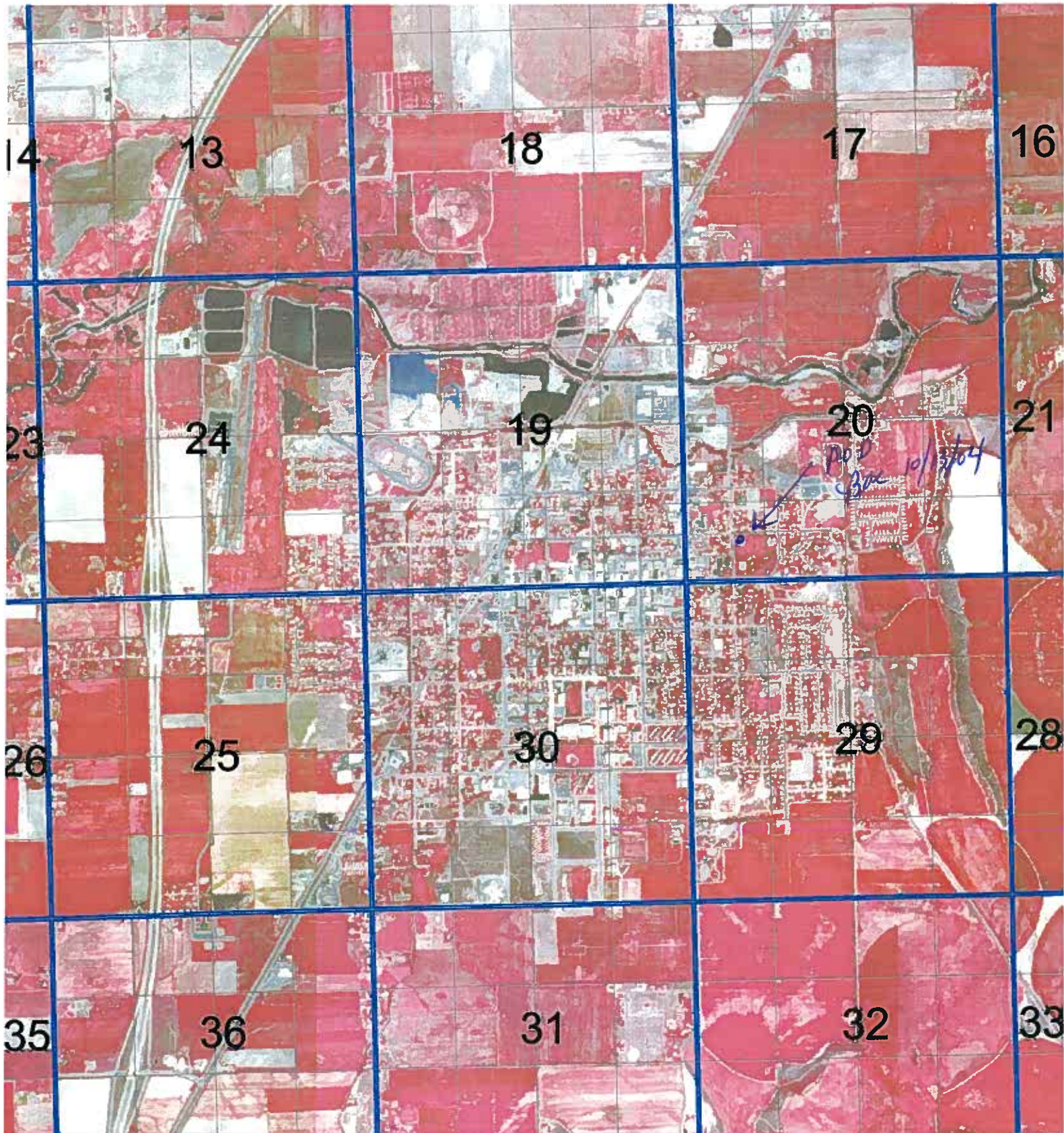
Document how the Period of Use and/or Diversion Rate were verified:

1.57 cfs 1/1 - 12/31 per license. No annual
volume on license. Bac 10/13/04

Reviewer: _____

Date: _____

○ 22-7074 ○
6N 39E
6N 40E



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 22-7074 Priority June 19, 1973 Amount 1.57 cfs

THIS IS TO CERTIFY, that CITY OF REXBURG

of Rexburg, Idaho, has complied with the terms and conditions of Permit No. 22-7074 issued pursuant to Application for Permit dated June 6, 1973, and has submitted proof to the Department of Water Resources on August 14, 1974 (late proof), 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 1.57 cfs of water from a ground water source, tributary to _____, and that the permit holder has applied to a beneficial use and established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
<u>Municipal</u>	from <u>Jan. 1</u> to <u>Dec. 31</u>	at <u>1.57</u> cfs and <u>n/a</u>	
	from _____	at _____ cfs and _____	
	from _____	at _____ cfs and _____	

(short dates inclusive)

Subject, however, to the condition that no more than 1.57 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 n/a acre feet per year, said waters to be diverted within the SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 29,

Twp. 6 N, Rge. 40 E, B. M. in the County of Madison?

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 $\frac{1}{4}$	
6 N	39 E	24																	
		25	X			X												X	
6 N	40 E	19									X	X	X	X	X	X	X	X	
		20									X	X	X	X	X	X	X	X	
		29					X	X	X	X	X	X	X	X					
		30	X	X	X	X	X	X	X	X	X	X	X	X					

Total number of acres irrigated _____

A measuring device of a type approved by the Department shall be permanently maintained as part of the diverting works.

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 26 day of February, 19 75.

MICROFILMED

Director

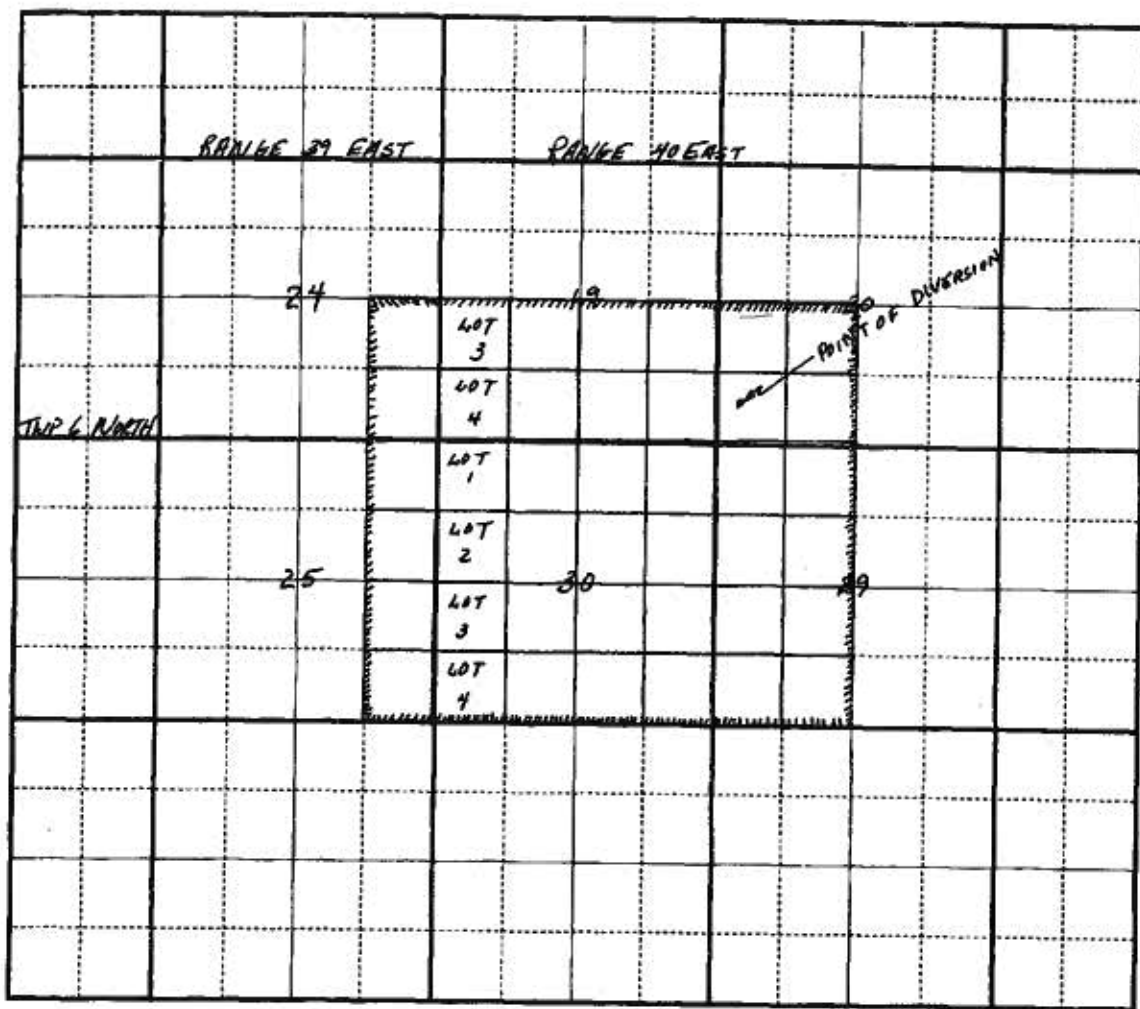


Diagram of System

DATE OF EXAM Sept 17, 1974

ACREAGE
Found N/A
Recommended N/A

Irrigation Requirement _____ Ac Ft/Ac

USE
Irrigation Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____
~~Domestic~~ Q = 1.57 c.f.s. V = _____ AF/Ann. from Jan 1 to Dec 31
Livestock Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____

Is water co-mingled? yes _____ no ☒

Name source: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____
County _____

Exchange? yes _____ no ☒

Name source exchanged with: N/A
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____
County _____

Point of injection: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____
County _____

Point of exchange: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____
County _____

Total Q measured 1.57 CFS Method of measurement sparking meter

Total Q recommended 1.57 CFS Meter No. 90911 Type In line Condition good

Total V recommended omitted per memo of 5/8/73

Recommended Amendments:

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

MEASUREMENT CALCULATION:

1000 gallons in 1 min 25 sec = 704 gal/min ÷ 448.8 = 1.57 CFS

SYSTEM DESCRIPTION:

75 HP U.S. Motor #885074 with Fairbanks-Morse
(Group) #161062 8" discharge north through meter to city
main
Well depth 93 ft. static water at 55'

REMARKS:

System shown by Mr. Jerry Brian City Water Dept.
then within city limits of Resburg
present population 9,600
Does not supply water to Richa College

Examiner's Signature John Furchman Date Sept 17, 1974

Checked by Loren D. Halme Date Dec 24, 1974

Approved by _____ Date _____