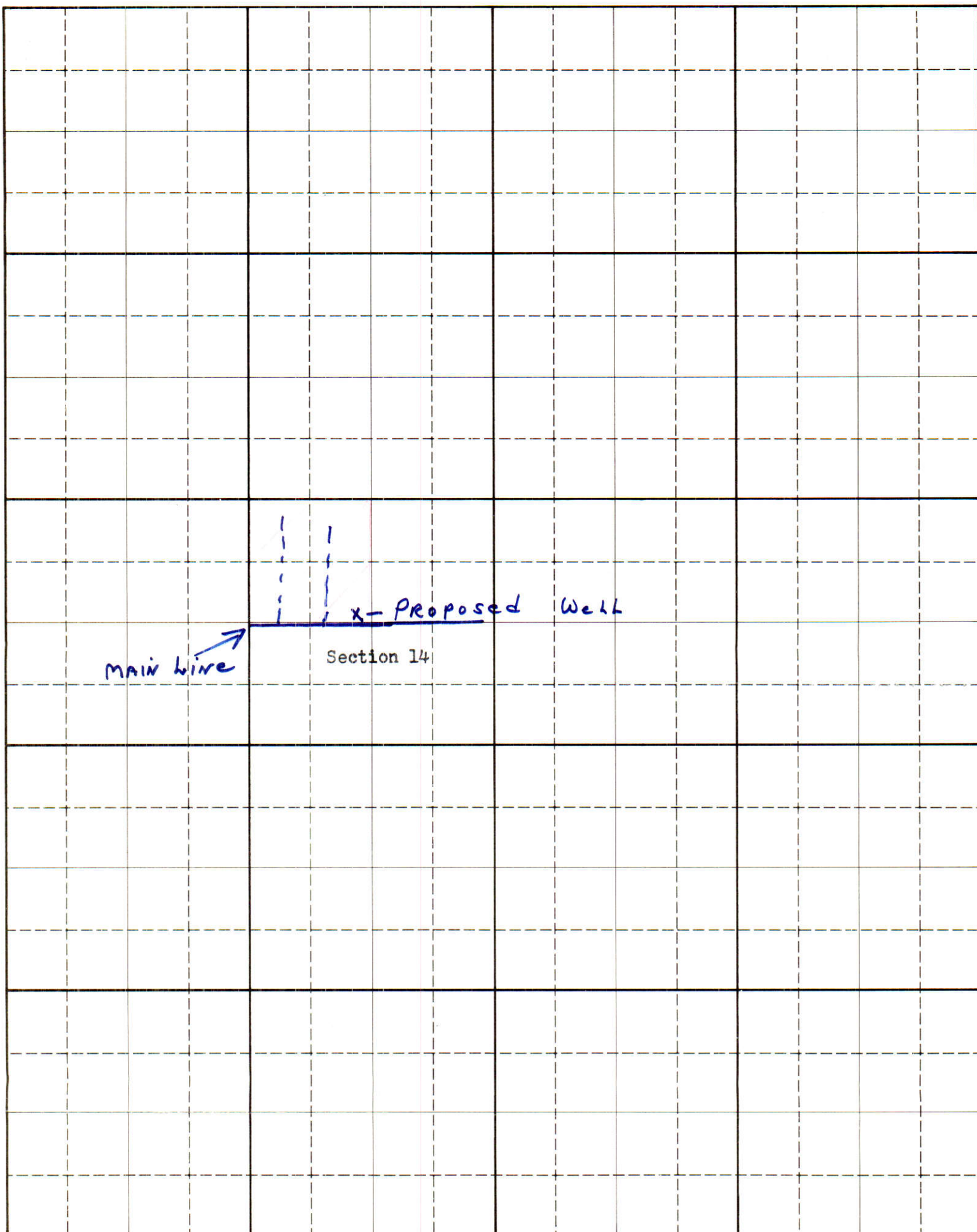


11. Map of proposed project:



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.

Edward & Robinson
By Wallace C. Robinson
(Applicant) A partnership

22-7010

The REXBURG STANDARD and
The REXBURG JOURNAL
REXBURG, IDAHO



Affidavit of Publication

STATE OF IDAHO }
County of Madison } ss.

I, Annette Porter,
being first duly sworn, depose and say,
that I am the printer of THE REXBURG

Journal, a newspaper printed and
published weekly at Rexburg, Madison
County, Idaho; and I do solemnly swear
that the

Notice of Application for Water
a copy of which notice appears attached
hereto, was published in the regular and
entire issue of said newspaper, and not in

any supplement issue thereof for two
consecutive issues, the first publication hav-

ing been made on June 6, 1968
and the last publication having been made

on June 13, 1968.

Further, that said newspaper is one of
general circulation in said county; that it
is a legal newspaper, conforming to legal
specifications under the Idaho Statutes; that
it has at least two hundred bona fide sub-
scribers living within the county of publica-
tion; and that it has been continuously and
uninterruptedly published in said county dur-
a period of seventy-eight consecutive weeks
prior to the first publication of the said not-
ice.

Annette Porter



Subscribed to and sworn to before me

this 13th day of June, 1968

(SEAL)

John C. Porter
Notary Public.

My commission expires 5-24-72

RECEIVED

JUN 19 1968

Department of Reclamation

**NOTICE OF APPLICATION
FOR WATER**

Notice is hereby given that
Howard and Robinson, c/o Wal-
lace Robinson, P. O. Box 1196,
Idaho Falls, Idaho has on May
20, 1968 applied for permit to
divert 3.2 cubic feet per second
of water from a subterranean
source under application No. 22-
7010. Water will be diverted by
a well, pump, and sprinklers
within the SE $\frac{1}{4}$ NW $\frac{1}{4}$, sec. 14,
T. 6 N, R. 41 E. B.M., Madison
County and is to be used from
April 1 to October 1 for irriga-
tion in the NW $\frac{1}{4}$, sec. 14, T.
6 N, R. 41 E. B.M.

Any protest against this ap-
plication must be filed with the
Department of Reclamation with-
in ten days from the last date
of publication of this notice.

R. KEITH HIGGINSON
State Reclamation Engineer
Published in the Rexburg
Journal, Rexburg, Idaho, on
June 6 and June 13, 1968.

bill submitted 6-20-68

22-7010

R41E

39	40	40	40	40	37
39	40 P.D. 0	40	40	38	37
	14				13

22-7050
 22-7050
 10-16-23

Diagram of System

A
161.1

AB
A52

B
40.0

C
221.0

D
36.1

J
134.8

15 14 39

G
74.1

39

A118
(A77)

40

A
6.8

40

P.D

NOT TO SCALE

D
81.4

15 14 22-7010

McCROMETER

the latest word in flow meters . . .

designed to save time, servicing, and money by providing the most accurate, economical and dependable measurement of water and liquids available today.



McCROMETER CORPORATION

Executive Offices: 1502 Monmouth Drive, San Diego, California, 92109 • Telephone 488-2682
Factory: 37671 Stetson Avenue, Hemet, California • Telephone 658-7178

McCrometers save time, servicing, and money because all McCrometer meters have:

- * Direct Flow Reading and Totalization
- * Magnetic Drives
- * Waterproof Register Housings
- * Latest in Protective Coatings
- * Replacement Parts Program
- * Extreme Accuracy
- * Adaptability
- * Certified Test Records
- * Guaranteed Satisfaction
- * Simple Installation

The unique unit construction of McCrometer meters eliminates costly repairs and provides extreme accuracy. Improved design assures durability and easy installation.

These design features make McCrometer meters superior to all others:

- ★ FLEXIBLE CABLES from the magnetic drive eliminate the need for multiple connections that corrode rapidly and require expensive repairs.
- ★ LATEST PROTECTIVE COATINGS guard McCrometer meters from corrosion. McCrometer meters are given selective coatings tailored to meet the demands of various uses. Glass coatings over cast

iron and fabricated steel add years to the life of McCrometer main line meters. Poly-vinyl-chloride is another modern coating used by McCrometer to produce a corrosion free meter.

- ★ SIMPLIFIED DESIGN eliminates trouble-producing parts and makes McCrometers the most dependable meters in the industry. Simplified design enables the customer to do his own installing and servicing.
- ★ COMPLETE STANDARDIZATION OF PARTS means fast, efficient, low cost maintenance. All working parts are interchangeable with the exceptions of the impeller and meter head.

COMMERCIAL, INDUSTRIAL, AGRICULTURAL, AND MUNICIPAL METERING NEEDS CAN BE MET BY MCCROMETER METERS.

MCCROMETER

Choose from the MAIN LINE, SADDLE, and OPEN FLOW MODELS

MAIN LINE METERS

for Commercial, Industrial, and Municipal Use

MODEL MC 0100

Model MC 0100 is a new concept in main line meters. It exemplifies the very essence of simplicity for the customer — it can be placed in or removed from the water line by merely inserting or removing four bolts in the Victaulic type clamps. This coupling assures a flexible, shock-resistant connection.

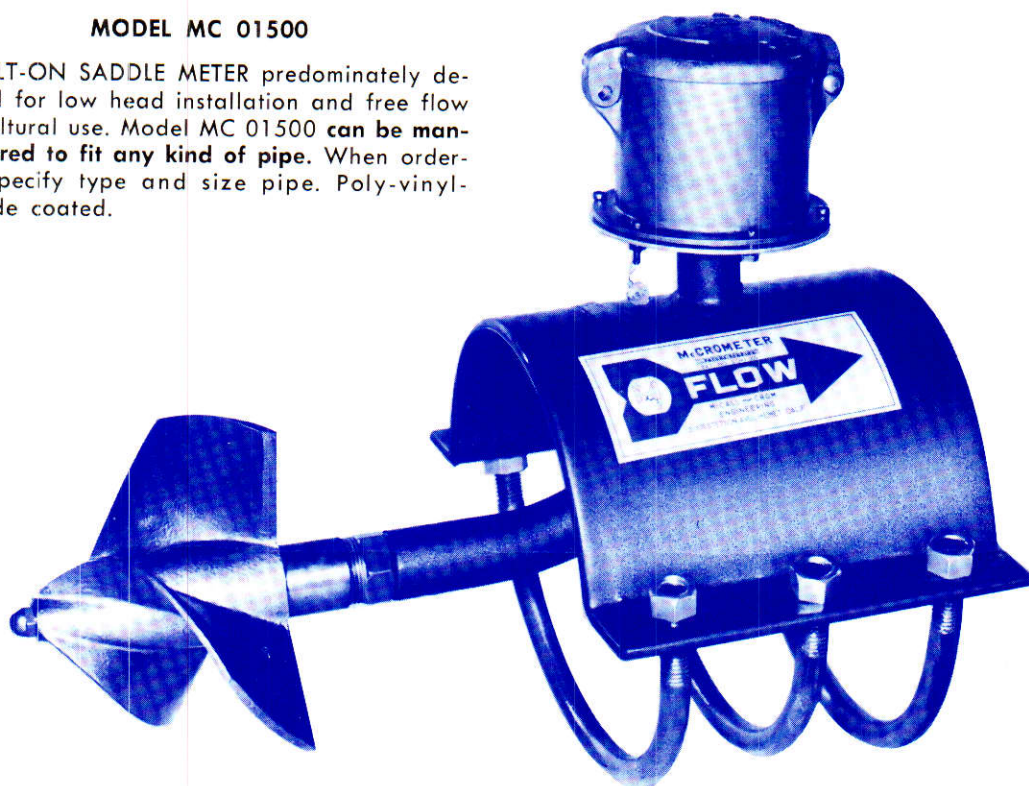
For those preferring other types of flexible couplings, the McCrometer is readily adaptable to most pipe clamping devices carried by the majority of suppliers. MC 0100 was designed and built for both high and low head uses and to measure accurately through the full range of flow practical in each size pipe.

Length 20 inches, 250 lbs. working pressure.



MODEL MC 01500

A BOLT-ON SADDLE METER predominately designed for low head installation and free flow agricultural use. Model MC 01500 **can be manufactured to fit any kind of pipe.** When ordering, specify type and size pipe. Poly-vinyl-chloride coated.



OPEN FLOW METERS

for Agricultural Use

MODEL MC 01700

The simple design of McCrometer's MC 01700 SERIES OF OPEN FLOW METERS makes possible a low-priced open flow meter with all the initial working parts of a high-priced main line meter. These meters are equipped with many types of highly effective, adjustable mounting brackets and positioning guides that allow the meters to be installed or inspected without interrupting normal service.

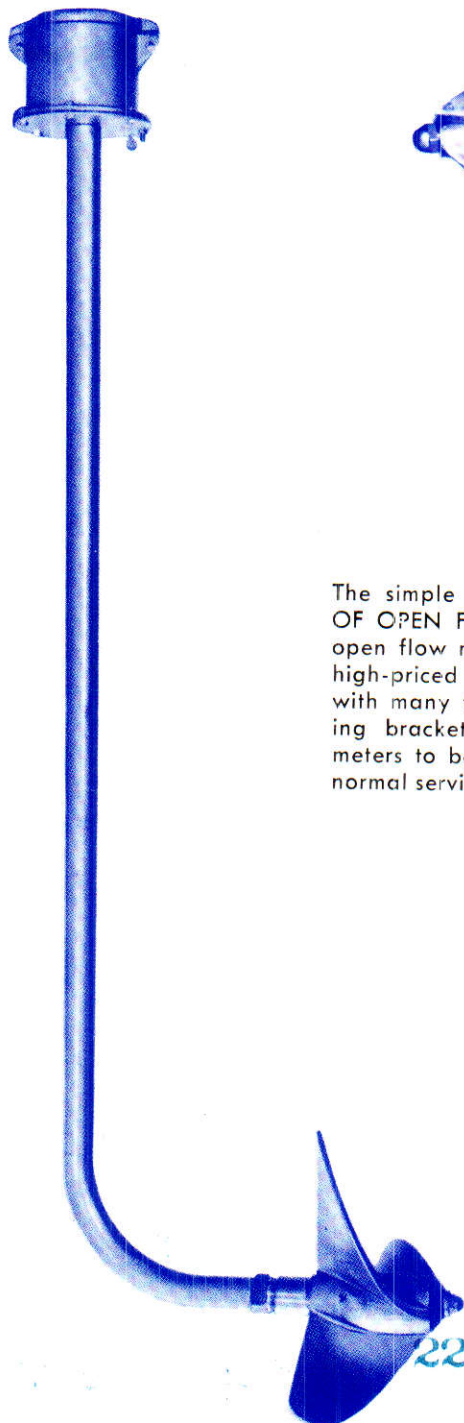
ALL McCROMETER METERS HAVE:

- Direct Flow Reading and Totalization
- Magnetic Drives
- Waterproof Register Housings
- Latest in Protective Coatings
- Replacement Parts Program
- Extreme Accuracy
- Adaptability
- Certified Test Records
- Guaranteed Satisfaction
- Simple Installation

McCROMETER CORPORATION

Executive Offices: 1502 Monmouth Drive, San Diego, California, 92109 • Telephone 488-2682

Factory: 37671 Stetson Avenue, Hemet, California • Telephone 658-7178



McCROMETER

... the latest word in flow meters

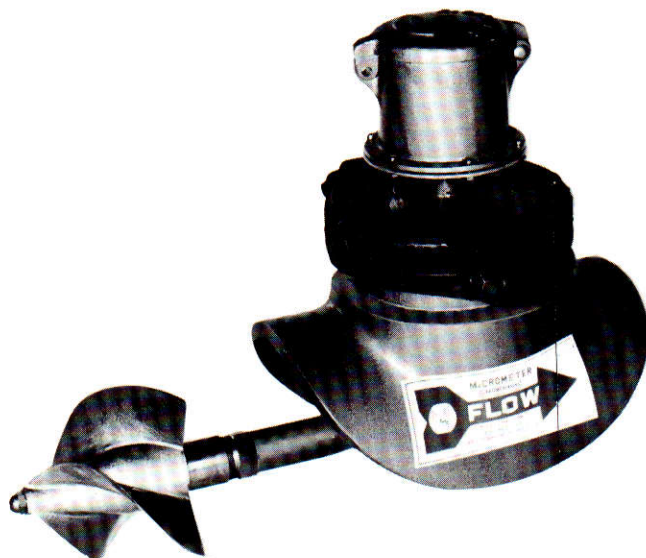
designed to save time, servicing, and money by providing the most accurate, economical and dependable measurement of water and liquids available today.

SADDLE METERS

for Industrial and Agricultural Use

MODEL MC 0800

A WELD-ON SADDLE METER of steel, which brings into the irrigation field the first dependable direct reading flow meter. This meter incorporates maximum interchangeability of parts with McCrometer's main line meters and gives the irrigation and industrial users **a low cost meter with high cost performance**. The meter head assembly may be attached to the saddle with Victaulic type couplings or with the conventional bolted flange connection.



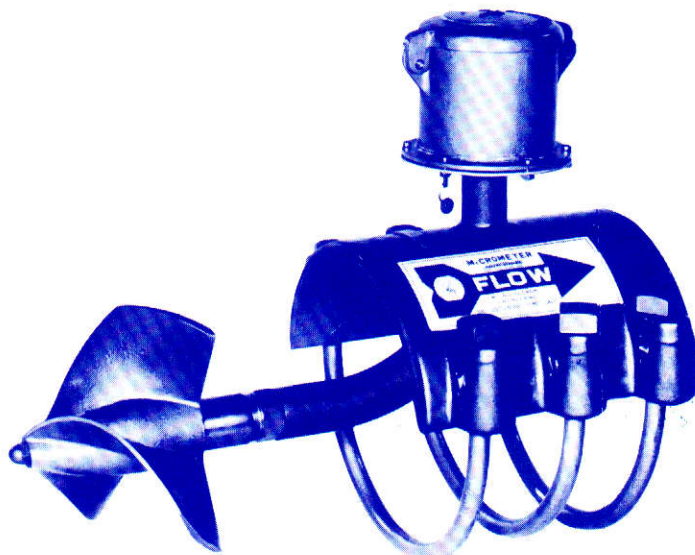
MODEL MC 01600

This fabricated steel WELD-ON SADDLE METER is ideal for low pressure metering. The MC 01600 is a modification of the MC 0800 model — incorporating all of its advantages. A special feature of the MC 01600 is its elimination of supporting skirt, allowing it to be welded simply and easily into existing pipe lines.



MODEL MC 01400

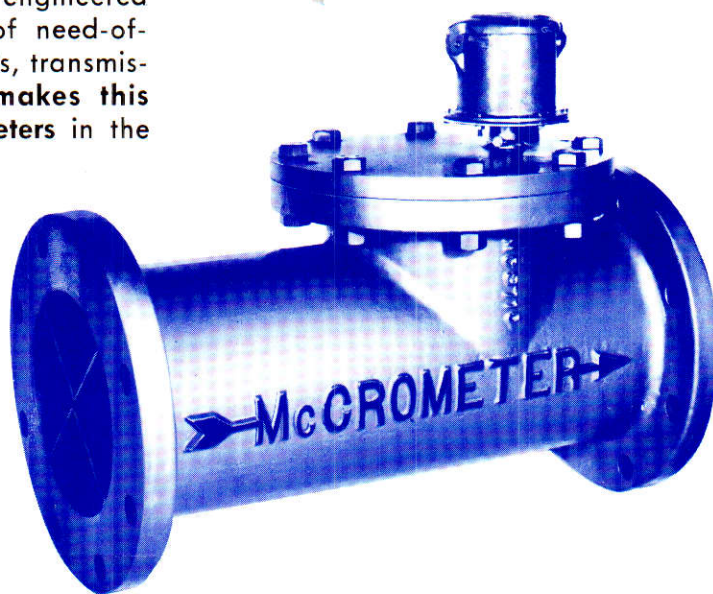
A BOLT-ON SADDLE METER designed primarily for high pressure use. The bolt-on models incorporate all the benefits and dependable features of the weld-on meters, but give the user a choice of bolting rather than welding the meter into the pipe line. The MC 01400 is poly-vinyl-chloride coated.



MODEL MC 0700

Model MC 0700 is a flanged-type meter engineered for maximum service. The elimination of need-of-change gears, "O" ring seals, drive shafts, transmission gearing and periodic lubrication **makes this model one of the most trouble-free meters** in the industry.

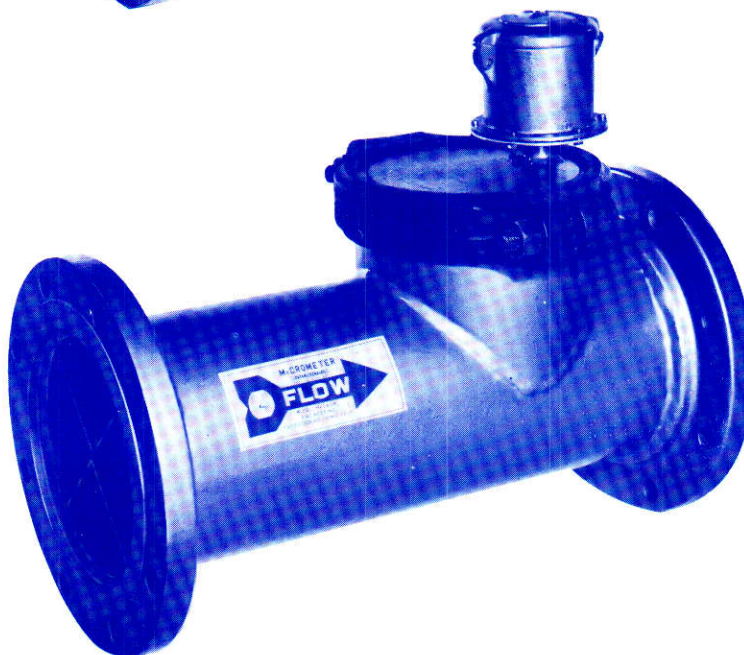
The MC 0700 is of cast iron construction. The extremely low loss of head is directly related to the free-flow design of the impellers and the streamlined design of the flexible shaft housing.



MODEL MC 0500

This main line meter for high pressure jobs is a direct descendant of the MC 0700, but is made only in fabricated steel. The meter head mechanical clamping device allows the meter assembly to be removed from the tube by the removal of two bolts.

Made to ASA B 16.5 Specifications.



MODEL MC 0900

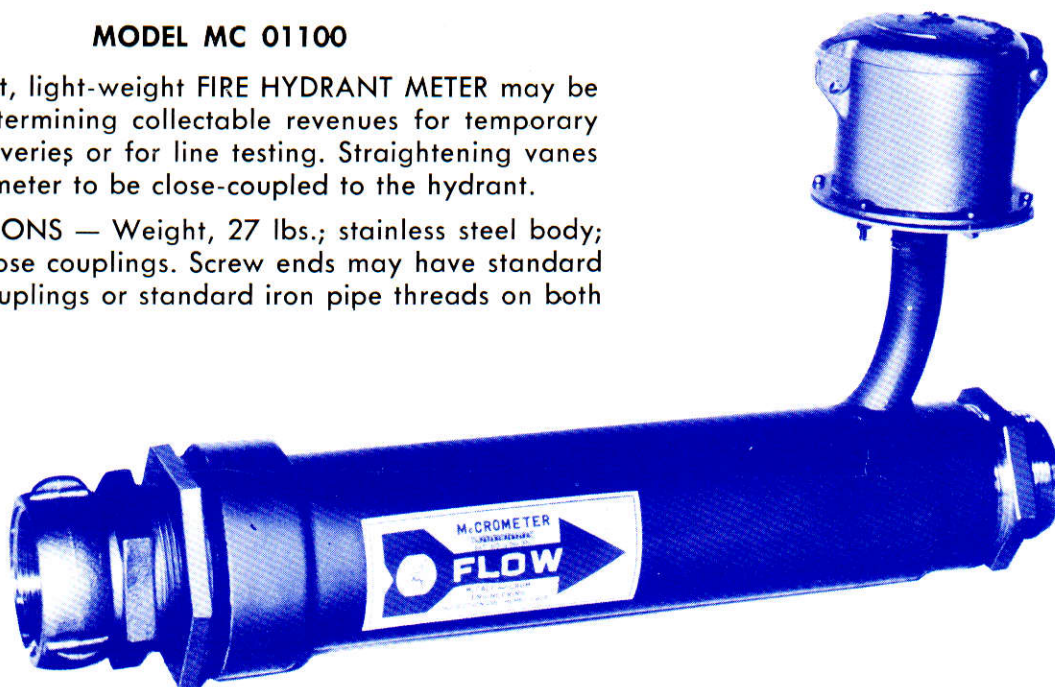
A modification of MC 0500 — Model MC 0900 is designed to be installed by mechanical clamps or welded directly into the pipe. The MC 0900 is especially recommended for new installations because this design eliminates expensive flange connections. Unless otherwise specified this model is glass coated.



MODEL MC 01100

This compact, light-weight FIRE HYDRANT METER may be used for determining collectable revenues for temporary hydrant deliveries or for line testing. Straightening vanes permit this meter to be close-coupled to the hydrant.

SPECIFICATIONS — Weight, 27 lbs.; stainless steel body; brass fire hose couplings. Screw ends may have standard fire hose couplings or standard iron pipe threads on both ends.



McCrometer meter users receive trouble-free performance, true recordings, and assured accuracy because every meter is subjected to rigid testing in scientific laboratories by meter specialists.

McCROMETER METERS GUARANTEE THE MOST ACCURATE CALIBRATION. Certified test records are available on request.

LET McCROMETER METERS SAVE YOU TIME, SERVICING, AND MONEY.

McCROMETER WATER METERS

Specifications

METER AND PIPE SIZE	NORMAL RANGE GMP	UNIT CONSTRUCTION MODEL 0100	METER TUBE LENGTH IN INCHES MODELS 0500, 0700, 0900
4	50-600	20"	20"
6	90-1200	20"	22"
8	100-1500	20"	24"
10	125-1800	20"	26"
12	150-2500	20"	28"
14	250-3000	20"	42"
16	275-4000	20"	48"
18	400-5000	20"	54"
20	475-6000	20"	60"
22	525-7000	20"	66"
24	700-8500	20"	72"
30	1200-12500	20"	84"
36	1500-17000	20"	96"

EXTENSIONS TO RAISE REGISTERS ARE AVAILABLE FOR ALL McCROMETERS

PRICE LIST AVAILABLE ON REQUEST

22 7010

NOTICE OF APPLICATION
FOR WATER

Notice is hereby given that Howard and Robinson, c/o Wallace Robinson, P. O. Box 1196, Idaho Falls, Idaho has on May 20, 1968 applied for permit to divert 3.2 cubic feet per second of water from a subterranean source under application No. 22-7010. Water will be diverted by a well, pump, and sprinklers within the SE 1/4 NW 1/4, sec. 14, T. 6 N., R. 41 E., B.M., Madison County and is to be used from April 1 to October 1 for irrigation in the NW 1/4, sec. 14, T. 6 N., R. 41 E., B.M.

Any protest against this application must be filed with the Department of Reclamation within ten days from the last date of publication of this notice.

R. KEITH HIGGINSON

State Reclamation Engineer

Published in the Rexburg Journal, Rexburg, Idaho, on June 6 and June 13, 1968.

May 27, 1968

Re: Application No. 22-7010

Howard and Robinson

Rexburg Journal

23 S. 1st E

Rexburg, Idaho 83440

Gentlemen:

Enclosed you will find a legal notice which we wish to have published once a week for two consecutive weekly issues of your newspaper. We have inserted the publication dates allowing ample time for you to submit us a galley proof for review before publication.

After sending us a galley proof, proceed with the publication on the dates we have inserted assuming the notice is correct. If we have any corrections, we will notify you before the first publication date. If you can not publish the notice on the proposed dates please contact us immediately.

An affidavit of publication must be submitted to the Department of Reclamation, along with the publication bill. In order to receive payment, the following certification must appear on the bill:

I hereby certify that the foregoing account is just and correct, that the amount claimed is legally due, after allowing all just credits, and that no part of same has been paid.

(Do not sign this letter)

Signature of claimant

Very truly yours,

Donald W. McElowney
Appropriation Examiner

DAM:ks

Enclosure: Legal Notice

22-7010

State of Idaho

Department of Water Administration

WATER RIGHT LICENSE

License of Water Right No. 22-7010 Priority May 20, 1968 Amount 1.67 cfs

THIS IS TO CERTIFY, that HOWARD & ROBINSON
of Newdale, Idaho, has complied with the terms and conditions of Permit
No. 22-7010 issued pursuant to Application for Permit dated May 20, 1968,
and has submitted proof to the Department of Water Administration on December 1, 1971,
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 5.57 cfs of water from a ground water source,
tributary to _____, and that the permit holder has applied to a beneficial use &
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>Oct. 1</u>	at <u>1.67</u> cfs and	<u>553 acre feet or</u> <u>3.5 af per acre</u>
	from _____ to _____	at _____ cfs and	
	from _____ to _____	at _____ cfs and	

(both dates inclusive)

Subject, however, to the condition that no more than * 1.67 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
* 553 acre feet per year, said waters to be diverted within the SE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 14,
Twp. 6 N, Rge. 41 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	41 E	14					40	39	39	40									158

Total number of acres irrigated 158

* Subject to the condition that the maximum rate of diversion shall not exceed 1 inch per acre and the maximum volume per year 3.5 acre feet per acre when combined with License No. G-29151/22-2195.

A measuring device of a type approved by this 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 3rd day of
January, 19 74.

Director

22-7010

Identification No. 22-7010
Application No. 42533

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
APPLICATION FOR PERMIT

APPROVED

To Appropriate the Public Waters of the State of Idaho

1. Name of applicant Howard and Robinson
post office address Wallace Robinson Cope Drilling and Pump Co.
P.O. Box 1196 Idaho Falls, Idaho 83401
2. Source of water supply Drilled well which is a tributary of _____
3. a. Location of point of diversion is SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 14 Township 6N
Range 41 E. B.M. Madison County; additional points of diversion if any: _____
Drilled well being used under Permit G-32869
- b. If water is not consumed, it will be discharged into Main Line at a point in SE $\frac{1}{4}$
of NW $\frac{1}{4}$ of Section 14 Township 6 N Range 41 E B.M.
4. Quantity to be appropriated:
 - a. 3.2 cubic feet per second and/or
 - b. _____ acre feet per annum will be stored.
5. Water will be used for the following purposes:
Irrigation purpose from Mo-Day 4-1 to Mo-Day 10-1 (both dates inclusive)
_____ purpose from _____ to _____ (both dates inclusive)
_____ purpose from _____ to _____ (both dates inclusive)
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. Will pump into existing main lines
as well as the new lines to be added.
 - b. Height of storage dam _____ feet; active reservoir capacity _____ acre feet; total reservoir
capacity _____ acre feet; materials used in storage dam: _____
 - c. Proposed well diameter is 20 inches; proposed depth of well is 500 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use
is five years.
b. Estimated construction cost is \$ 40,000.00.
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: _____

22-7010

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

TWP.	RANGE	SEC.	NE1/4				NW1/4				SW1/4				SE1/4				TOTALS
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	
6N	41E	14					40	40	40	40									160

Total number of acres to be irrigated 160

c. Describe any other water rights used for the same purposes We have permit #G32864 which is for the irrigation of 960 acres of ground and this is supplemental to this well

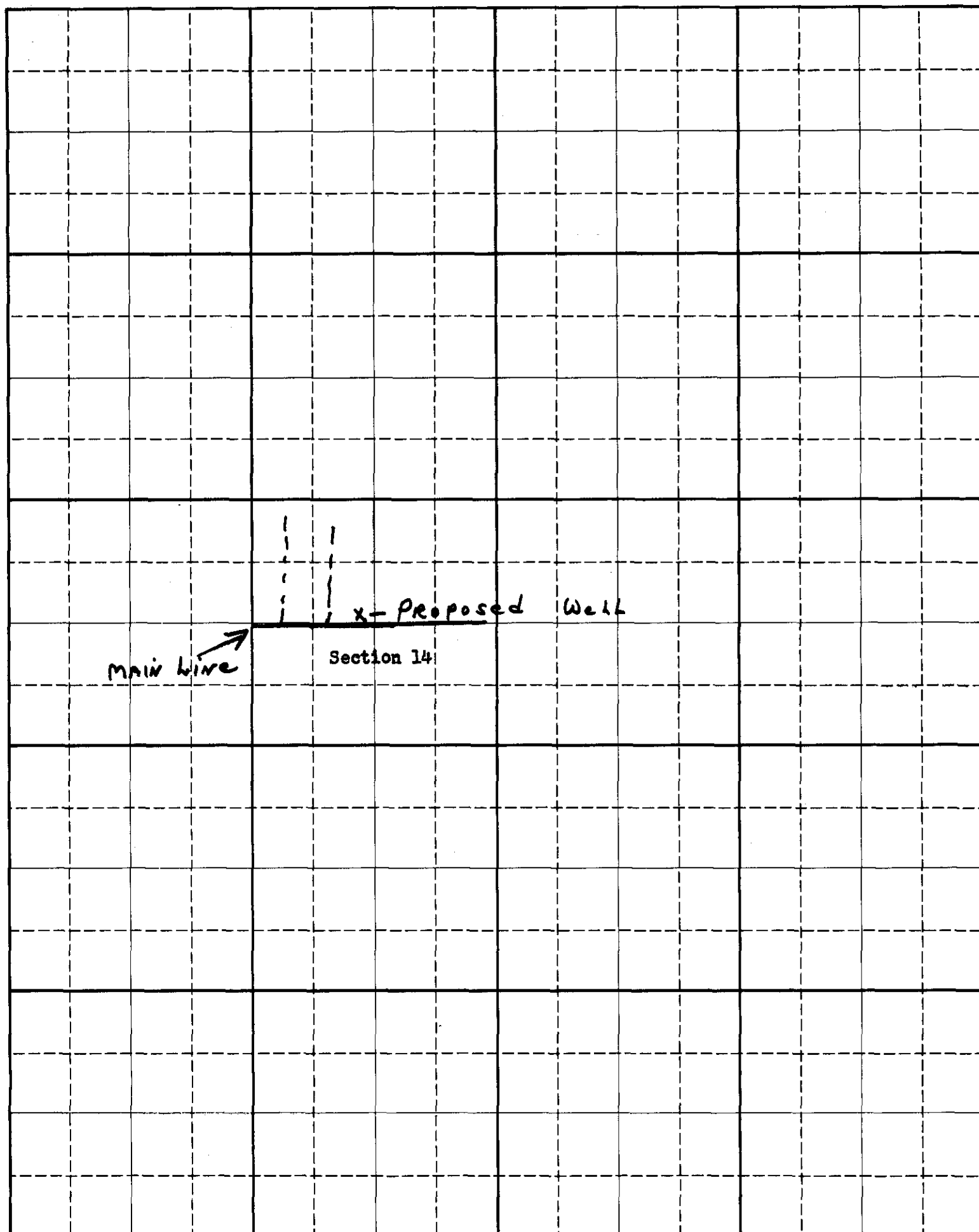
9. a. Who owns the property at the point of diversion Wallace Robinson & Lucine Howard

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

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:



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.

Sward & Robinson
 By Wallace C. Robinson
 (Applicant) A partnership

32-7010

Received by ef Date 5-20-68 Time 8:00 a
Preliminary check by HW Fee \$25.00
Receipted by ef Date 5-21-68
Publication prepared by HS Date 5-27-68
Published in Bozeman, Jm.
Publication dates 6-6-68
Publication approved HS Date 6-7-68
Priority reduced to _____ Reason _____

Protests filed by: none

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by HW

ACTION OF STATE RECLAMATION ENGINEER

APPROVED

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 22-7010, 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 July 1, 19 73.
- c. Other: The applicant shall permanently install a measuring device of a type approved by the department as part of the diverting works.

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

Witness my hand this 8 day of July, 19 68.

R. Keith Higgins
State Reclamation Engineer

Identification No. 22-7010

Permit No. _____

STATE OF IDAHO
DEPARTMENT OF RECLAMATIONPROOF OF APPLICATION OF WATER TO BENEFICIAL USE

RECEIVED

DEC 1 1971 ✓

1. a) Name of Permit Holder HOWARD and ROBINSON, General Partners
b) Post Office Address Newdale, Idaho
2. Permit Number 22-7010
3. Date of Priority that you are prepared to establish May 20, 1968
4. a) Source from which water was appropriated Ground Water
b) Location of the point of diversion: SE 1/4 NW 1/4, Section 14
Township 6N, Range 41E Boise Meridian, Other points of diversion: ----
5. a) The amount of water and use to which the water has been applied:
amount 3.2 for irrigation purposes from April 1 to Nov. 1 incl.
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)
amount _____ for _____ purposes from _____ to _____ incl.
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)
amount _____ for _____ purposes from _____ to _____ incl.
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)
b) Total amount appropriated 3.2 cfs ~~and/or acre feet per annum~~
c) Describe how and by whom measurement of rate of flow or amount of storage was made and the qualifications of the person making the measurement: Mel Brown Pump Co.
6. If the means of diversion and conveyance are owned by someone other than the Permit Holder:
a) Give the name or description of the canal, ditch or other works by which the water is conducted to the place of use: N.A.
b) Describe the agreement or understanding by which you take water from the works: N.A.
7. a) Briefly describe the works for diverting and conveying the water to the place of use, (If from a subterranean source, give the pump size, motor size, size of well casing, depth of well; if from surface water, give brief description of diversion structure and/or canal or ditch) 20" well, 610 ft. deep, 3000 gpm turbine pump, 450 hp Layne Bowler electric motor, 150 hp booster, 10" mainline, circular sprinklers
b) Describe the type and size of measuring device which you have installed at your point of diversion: NONE
c) Give well drillers name and address and date the well was completed Charles Cope, Idaho Falls, Idaho 83401, 1968

IDAHO DEPARTMENT OF WATER ADMINISTRATION
EASTERN DISTRICT OFFICE
200 S. HOLMES
IDAHO FALLS, IDAHO 83401

8. If for other than irrigation, describe the beneficial use to which you have applied the water and the place of use N.A.

9. Irrigation uses: Describe the lands irrigated by giving the acreages irrigated within each 40 acre subdivision:

TWP.	RANGE	SEC.	NE1/4				NW1/4				SW1/4				SE1/4				TOTALS
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	
6N	41E	14					40	40	40	40									160

Total number of acres irrigated 160

10. Remarks:

The above information is a true statement of the extent to which the above numbered permit has been developed.

11/26/71
(Date)

Howard & Robinson
By Wallace C. Robinson
(General Parntner)

C. Robinson
(Signature)

State of Idaho)
County of Bonneville)^{ss.}

On this 26th day of November, 19 71, personally appeared before me the signer(s) of the above instrument, who duly acknowledged to me that he (she) (they) executed the same.

Norman C. Young
Notary Public residing at Idaho Falls, Idaho

My commission expires June 10, 1975

The REXBURG STANDARD and
The REXBURG JOURNAL
REXBURG, IDAHO

RECEIVED

JUN 19 1968

Department of Reclamation

Affidavit of Publication

STATE OF IDAHO }
County of Madison } ss.

I, Annette Porter,
being first duly sworn, depose and say,
that I am the printer of THE REXBURG

Journal, a newspaper printed and
published weekly at Rexburg, Madison
County, Idaho; and I do solemnly swear
that the

Notice of Application for Water
a copy of which notice appears attached
hereto, was published in the regular and
entire issue of said newspaper, and not in

any supplement issue thereof for two
consecutive issues, the first publication hav-

ing been made on June 6, 1968
and the last publication having been made

on June 13, 1968.

Further, that said newspaper is one of
general circulation in said county; that it
is a legal newspaper, conforming to legal
specifications under the Idaho Statutes; that
it has at least two hundred bona fide sub-
scribers living within the county of publica-
tion; and that it has been continuously and
uninterruptedly published in said county dur-
a period of seventy-eight consecutive weeks
prior to the first publication of the said not-
ice.

Annette Porter



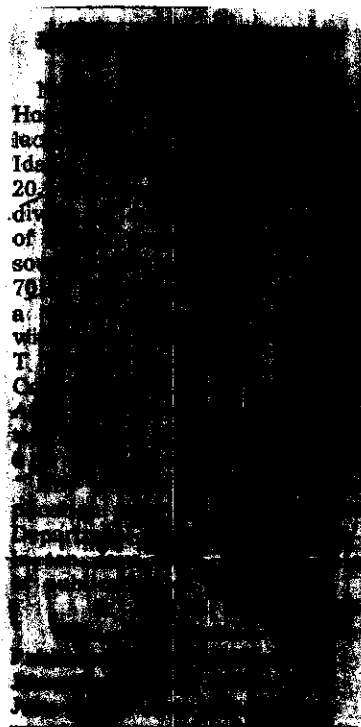
Subscribed to and sworn to before me

this 13th day of June, 1968.

(SEAL)

John C. Porter
Notary Public.

My commission expires 5-24-72.



file submission 6-20-68

22-7010

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION



Cecil D. Andrus
Governor
R. Keith Higginson
Director

614 State Street
Statehouse — Annex 2
Boise, Idaho 83720
(208) 384-2190

Water Rights Administration
Water Resource Investigations
Dam and Reservoir Safety
Water Well Drilling
Waste Disposal Wells
Stream Channel Protection

January 3, 1974

Re: Permit Nos. 22-7050, 22-7010

Howard & Robinson
Newdale,
Idaho 83436

Gentlemen:

Enclosed herewith are copies of the Water Licenses issued on the above referenced permits.

Sincerely,

BOBBY D. FLEENOR
Assistant Director

jfr

Enclosure

22-7010

December 18, 1973

Re: Permit No. 22-7010

Howard & Robinson
Newdale,
Idaho 83436

Gentleman:

A representative of this Department has made an examination of the works covered by your Permit No. 22-7010 and has found the following:

Quantity of water diverted: 5.57 cfs

Amount of water that can be recognized as beneficially used under Idaho law: *1.67 cfs

The maximum quantity diverted shall not exceed *553 acre feet per year.

Beneficial use: ~~For irrigation of 158 acres within the NW 1/4, Sec. 14, Twp. 6 N, Rge. 41 E~~

Point of diversion: ~~SE 1/4, Sec. 14, Twp. 6 N, Rge. 41 E, R.M.~~

Priority date established: May 20, 1968

If you do not concur with these findings, please advise us within 10 days; otherwise, a license will be issued as set forth in this letter.

*Subject to the condition that the maximum rate of diversion shall not exceed 1 inch per acre and the maximum volume per year 3.5 acre feet per acre when combined with License No. G-29151/22-2195.

Sincerely,

BOBBY D. FLEENOR
Assistant Director

jfr

22-7010

Rexburg North Sugar Just East to Teton, New Date Tracks
3 Streets, North
3 blocks White house

TOTAL ACREAGE 160

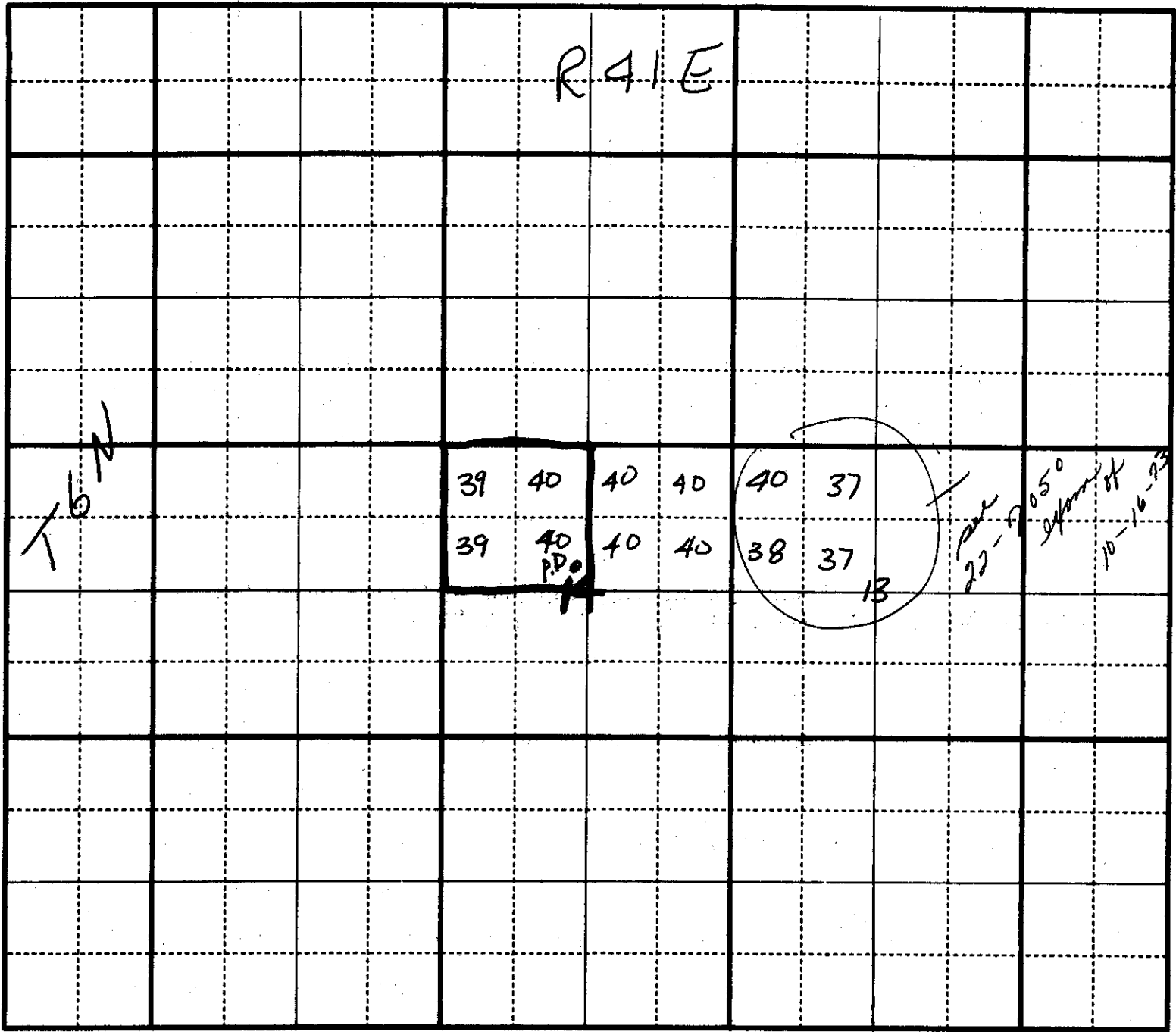


Diagram of System

DATE OF EXAM Sept 13, 1973

ACREAGE
Found 158
Recommended 158

Irrigation Requirement 3.5 Ac Ft/Ac

USE
Irrigation Q = 1.67 c.f.s. V = _____ AF/Ann. from Apr to Nov
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 X no _____

Name source: ground water Permit # 22-7050
twp. 6 N/S, Rge 71 E/W, B.M., Sec. 14, Sub. SE 1/4 SW 1/4 Madison County

Exchange? yes _____ no X

Name source exchanged with: _____
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 5.57 cts Method of measurement In line Meter

Total Q recommended 1.67 cts Meter No. 73-12-171 Type McCrometer Condition New

Total V recommended AF/Ann

Recommended Amendments:

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

MEASUREMENT CALCULATION: 2,500 g/min = 5.57 cts

158 Ac x 3.5 = 553 AF/Ann

SYSTEM DESCRIPTION:
GE 450 Hp Motor 1770 RPM Ser # K4D14955
Layne & Bowler Pump Ser # D205 44

Booster: U.S. Motors Holloshatt 100 Hp Ser # 1252875
Layne & Bowler Pump D205 44

REMARKS: System & land shown by Mr. Wallace Robinson
land in NE 1/4 sec 14 & NW 1/4 sec 13 also irrigated by
this well filed on under permit # 7050

Examiner's Signature William Rhoads Date 9/21/73
Checked by John L. Terchauer Date Dec 6, 1973
Approved by _____ Date _____

22-7010

A
161.1

AB
AFB

B
40.0

D
32.1

J.
134.8

14
39

G
74.1

39

A110
A77

A
6.8

NOT TO SCALE

D
81.4

15.14 22-7010

January 13, 1972

Re: Permit No. 22-7010

Howard & Robinson
% Wallace Robinson
P.O. Box 1196
Idaho Falls, Idaho 83401

Gentlemen:

We have received a letter from Mel Brown Company stating that you have ordered the measuring device in connection with your Permit 22-7010.

We hereby acknowledge receipt of your affidavit submitted as proof of beneficial use for this permit. Before a license can be issued, a field examination must be made by a representative from this Department. We cannot tell just when this examination will be made, but our examiner will try to contact you at the time he makes the examination so that you may show him the system.

If someone other than you should be contacted by the examiner, please advise our District Office at 240 South Holmes, Idaho Falls, Idaho.

Very truly yours,

BOBBY D. FLEENOR
Assistant Director

BDF:DR

cc: Eastern District Office
Enc: Field exam report

22 7010

McCROMETER

the latest word in flow meters . . .

designed to save time, servicing, and money by providing the most accurate, economical and dependable measurement of water and liquids available today.



McCROMETER CORPORATION 22 7010

Executive Offices: 1502 Monmouth Drive, San Diego, California, 92109 • Telephone 488-2682

Factory: 37671 Stetson Avenue, Hemet, California • Telephone 658-7178

McCrometers save time, servicing, and money because all McCrometer meters have:

- * Direct Flow Reading and Totalization
- * Magnetic Drives
- * Waterproof Register Housings
- * Latest in Protective Coatings
- * Replacement Parts Program
- * Extreme Accuracy
- * Adaptability
- * Certified Test Records
- * Guaranteed Satisfaction
- * Simple Installation

The unique unit construction of McCrometer meters eliminates costly repairs and provides extreme accuracy. Improved design assures durability and easy installation.

These design features make McCrometer meters superior to all others:

- ★ FLEXIBLE CABLES from the magnetic drive eliminate the need for multiple connections that corrode rapidly and require expensive repairs.
- ★ LATEST PROTECTIVE COATINGS guard McCrometer meters from corrosion. McCrometer meters are given selective coatings tailored to meet the demands of various uses. Glass coatings over cast

iron and fabricated steel add years to the life of McCrometer main line meters. Poly-vinyl-chloride is another modern coating used by McCrometer to produce a corrosion free meter.

- ★ SIMPLIFIED DESIGN eliminates trouble-producing parts and makes McCrometers the most dependable meters in the industry. Simplified design enables the customer to do his own installing and servicing.
- ★ COMPLETE STANDARDIZATION OF PARTS means fast, efficient, low cost maintenance. All working parts are interchangeable with the exceptions of the impeller and meter head.

COMMERCIAL, INDUSTRIAL, AGRICULTURAL, AND MUNICIPAL METERING NEEDS CAN BE MET BY MCCROMETER METERS.

MCCROMETER

Choose from the MAIN LINE, SADDLE, and OPEN FLOW MODELS

MAIN LINE METERS

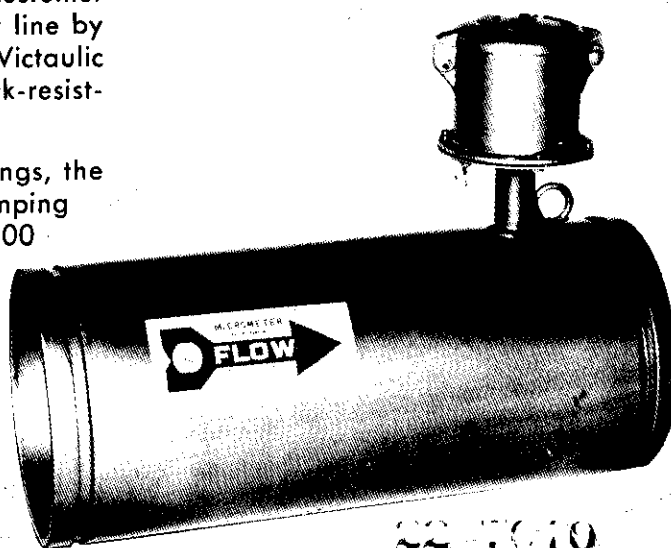
for Commercial, Industrial, and Municipal Use

MODEL MC 0100

Model MC 0100 is a new concept in main line meters. It exemplifies the very essence of simplicity for the customer — it can be placed in or removed from the water line by merely inserting or removing four bolts in the Victaulic type clamps. This coupling assures a flexible, shock-resistant connection.

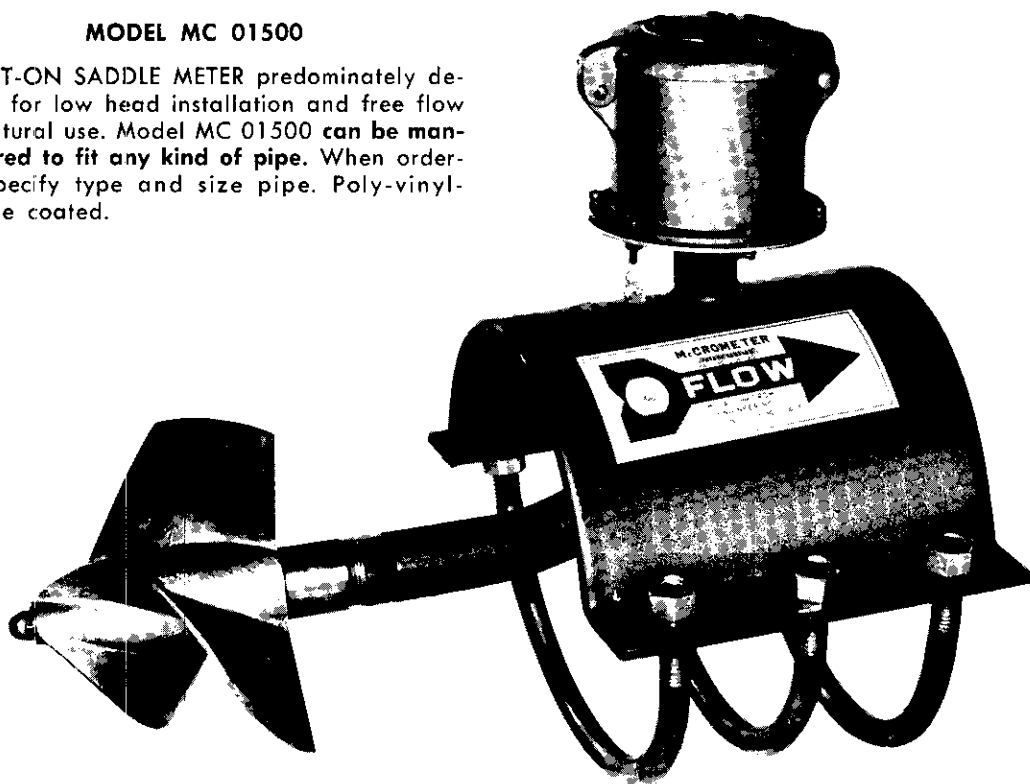
For those preferring other types of flexible couplings, the McCrometer is readily adaptable to most pipe clamping devices carried by the majority of suppliers. MC 0100 was designed and built for both high and low head uses and to measure accurately through the full range of flow practical in each size pipe.

Length 20 inches, 250 lbs. working pressure.



MODEL MC 01500

A BOLT-ON SADDLE METER predominately designed for low head installation and free flow agricultural use. Model MC 01500 can be manufactured to fit any kind of pipe. When ordering, specify type and size pipe. Poly-vinyl-chloride coated.



OPEN FLOW METERS

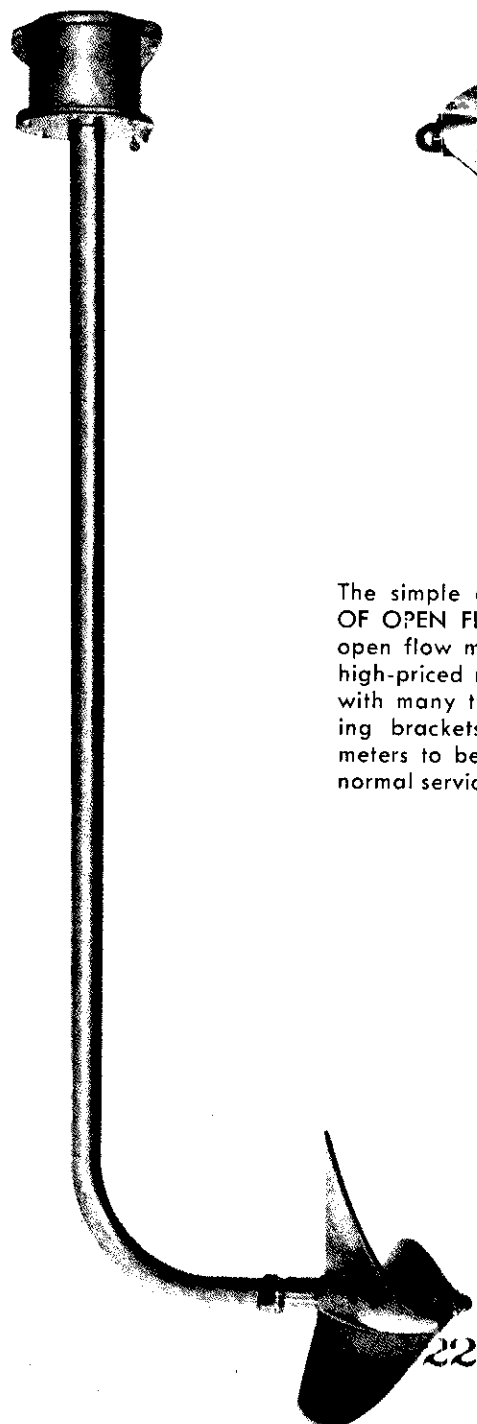
for Agricultural Use

MODEL MC 01700

The simple design of McCrometer's MC 01700 SERIES OF OPEN FLOW METERS makes possible a low-priced open flow meter with all the initial working parts of a high-priced main line meter. These meters are equipped with many types of highly effective, adjustable mounting brackets and positioning guides that allow the meters to be installed or inspected without interrupting normal service.

ALL McCROMETER METERS HAVE:

- Direct Flow Reading and Totalization
- Magnetic Drives
- Waterproof Register Housings
- Latest in Protective Coatings
- Replacement Parts Program
- Extreme Accuracy
- Adaptability
- Certified Test Records
- Guaranteed Satisfaction
- Simple Installation



McCROMETER CORPORATION

22 7010

Executive Offices: 1502 Monmouth Drive, San Diego, California, 92109 • Telephone 488-2682
Factory: 37671 Stetson Avenue, Hemet, California • Telephone 658-7178

... the latest word in flow meters

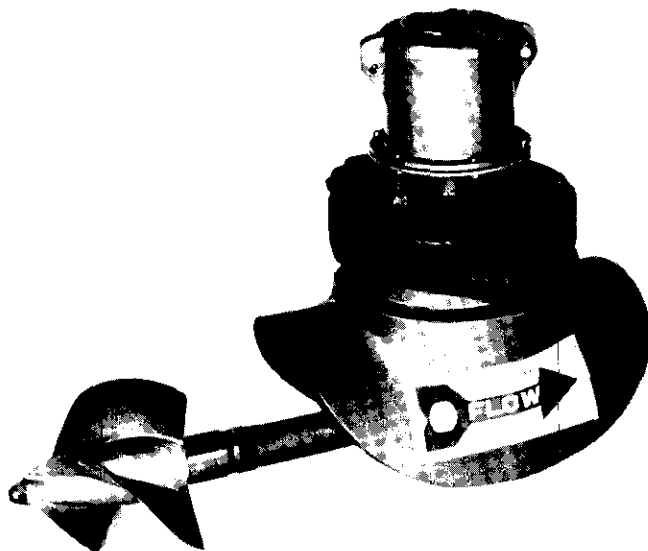
designed to save time, servicing, and money by providing the most accurate, economical and dependable measurement of water and liquids available today.

SADDLE METERS

for Industrial and Agricultural Use

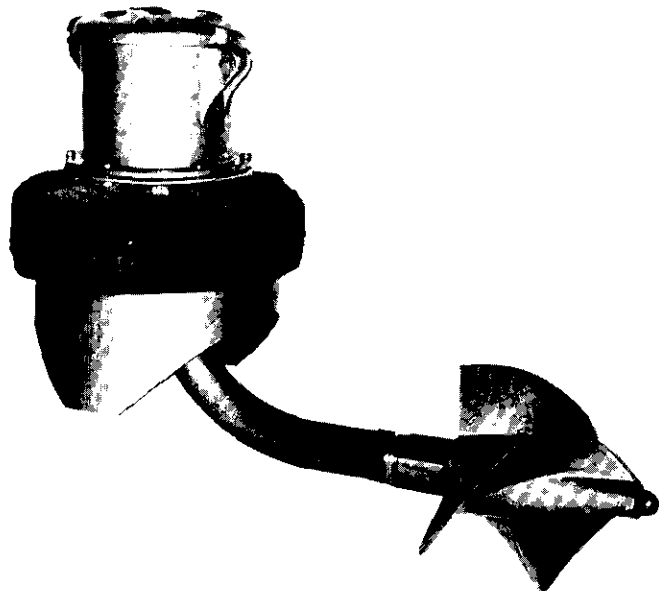
MODEL MC 0800

A WELD-ON SADDLE METER of steel, which brings into the irrigation field the first dependable direct reading flow meter. This meter incorporates maximum interchangeability of parts with McCrometer's main line meters and gives the irrigation and industrial users **a low cost meter with high cost performance**. The meter head assembly may be attached to the saddle with Victaulic type couplings or with the conventional bolted flange connection.



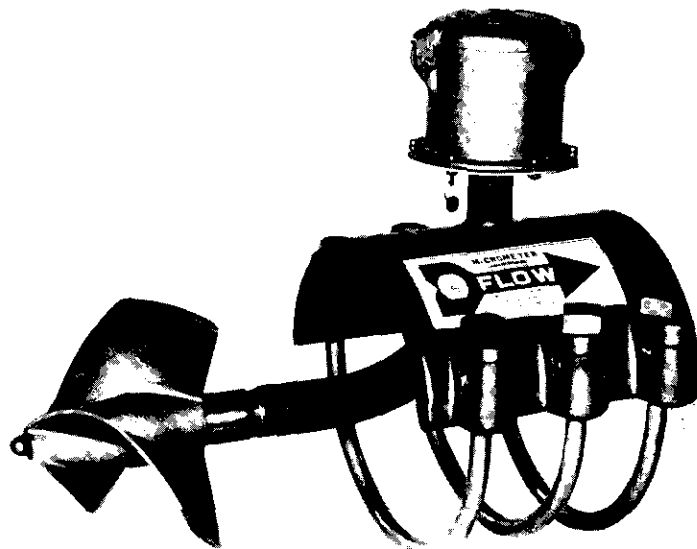
MODEL MC 01600

This fabricated steel WELD-ON SADDLE METER is ideal for low pressure metering. The MC 01600 is a modification of the MC 0800 model — incorporating all of its advantages. A special feature of the MC 01600 is its elimination of supporting skirt, allowing it to be welded simply and easily into existing pipe lines.



MODEL MC 01400

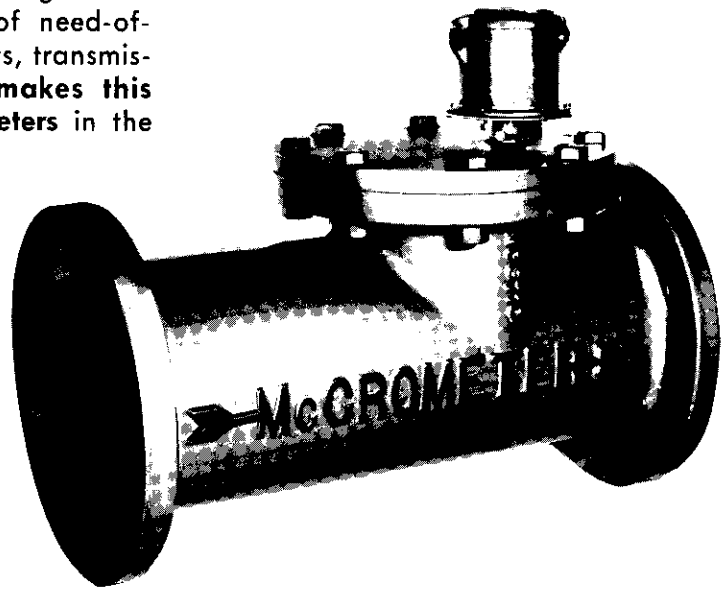
A BOLT-ON SADDLE METER designed primarily for high pressure use. The bolt-on models incorporate all the benefits and dependable features of the weld-on meters, but give the user a choice of bolting rather than welding the meter into the pipe line. The MC 01400 is poly-vinyl-chloride coated.



MODEL MC 0700

Model MC 0700 is a flanged-type meter engineered for maximum service. The elimination of need-of-change gears, "O" ring seals, drive shafts, transmission gearing and periodic lubrication makes this model one of the most trouble-free meters in the industry.

The MC 0700 is of cast iron construction. The extremely low loss of head is directly related to the free-flow design of the impellers and the streamlined design of the flexible shaft housing.



MODEL MC 0500

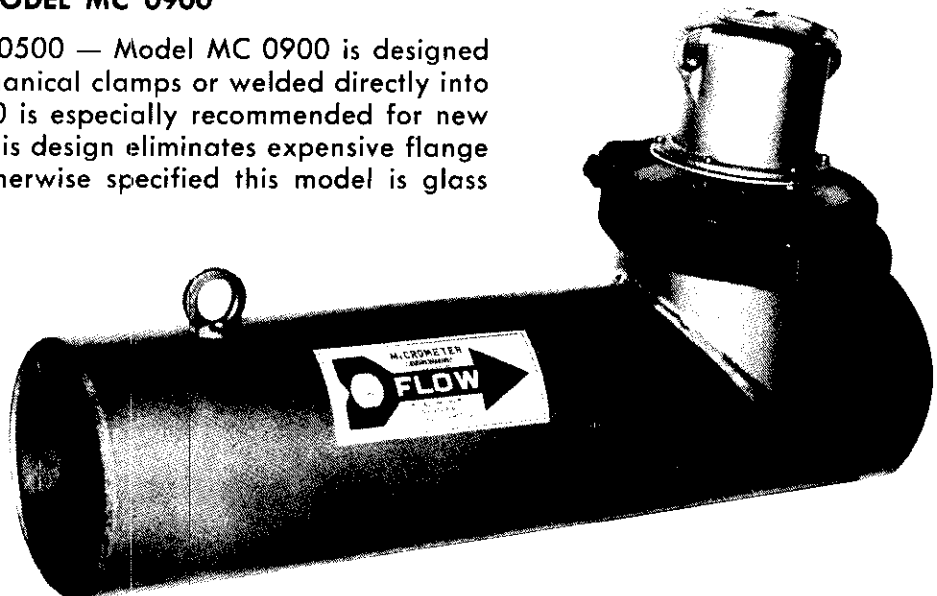
This main line meter for high pressure jobs is a direct descendant of the MC 0700, but is made only in fabricated steel. The meter head mechanical clamping device allows the meter assembly to be removed from the tube by the removal of two bolts.

Made to ASA B 16.5 Specifications.



MODEL MC 0900

A modification of MC 0500 — Model MC 0900 is designed to be installed by mechanical clamps or welded directly into the pipe. The MC 0900 is especially recommended for new installations because this design eliminates expensive flange connections. Unless otherwise specified this model is glass coated.

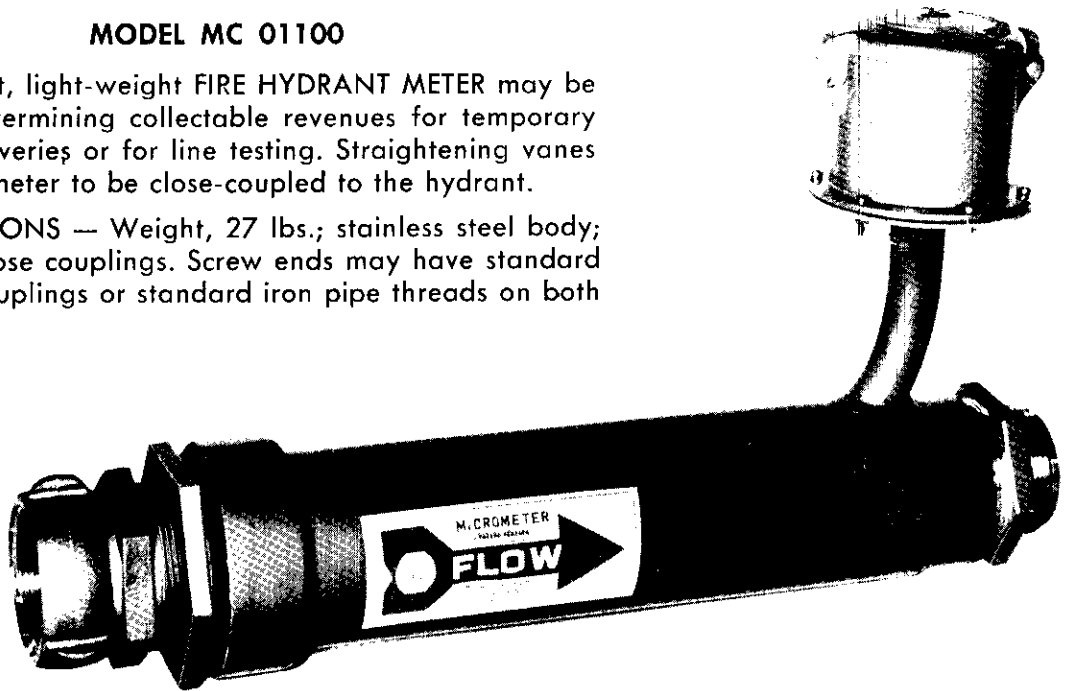


22 7010

MODEL MC 01100

This compact, light-weight FIRE HYDRANT METER may be used for determining collectable revenues for temporary hydrant deliveries or for line testing. Straightening vanes permit this meter to be close-coupled to the hydrant.

SPECIFICATIONS — Weight, 27 lbs.; stainless steel body; brass fire hose couplings. Screw ends may have standard fire hose couplings or standard iron pipe threads on both ends.



McCrometer meter users receive trouble-free performance, true recordings, and assured accuracy because every meter is subjected to rigid testing in scientific laboratories by meter specialists.

McCROMETER METERS GUARANTEE THE MOST ACCURATE CALIBRATION. Certified test records are available on request.

LET McCROMETER METERS SAVE YOU TIME, SERVICING, AND MONEY.

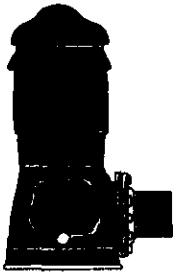
McCROMETER WATER METERS

Specifications

METER AND PIPE SIZE	NORMAL RANGE GMP	UNIT CONSTRUCTION MODEL 0100	METER TUBE LENGTH IN INCHES MODELS 0500, 0700, 0900
4	50-600	20"	20"
6	90-1200	20"	22"
8	100-1500	20"	24"
10	125-1800	20"	26"
12	150-2500	20"	28"
14	250-3000	20"	42"
16	275-4000	20"	48"
18	400-5000	20"	54"
20	475-6000	20"	60"
22	525-7000	20"	66"
24	700-8500	20"	72"
30	1200-12500	20"	84"
36	1500-17000	20"	96"

EXTENSIONS TO RAISE REGISTERS ARE AVAILABLE FOR ALL McCROMETERS

PRICE LIST AVAILABLE ON REQUEST



Mel Brown

IRRIGATION PUMPS AND SPRINKLERS
BRANCH AT GRACE, IDAHO

C O M P A N Y

AREA CODE 208

DIAL 522-7001

Department of Water Administration
IDAHO LICENSED C. E. NO. 2800
WYOMING LICENSED C. E. NO. 696
CALIFORNIA LICENSED C. E. NO. 5947
SOUTH DAKOTA LICENSED C. E. NO. 1575

SOUTH UTAH AVENUE
P. O. BOX 1181
IDAHO FALLS, IDAHO
1-10-72 83401

BDF

State of Idaho, Dept. of Water Administration
Statehouse Annex 2
Boise, Idaho 83707

re: Water Meters for Wallace Robinson
Newdale, Idaho

Dear Sirs:

This is to confirm Mr. Robinson's order for 2- 12" Water Meters
to fulfill his responsibility on his water use.

I am enclosing a brochure to show the meters he has ordered.

This Meter gives a direct needle reading in gallons per minute
and totalizes in acre feet.

Yours very truly,

Mel Brown Company

Tom Hatch

Tom Hatch
Sales Mgr.

TH:vr

cc: Idaho Falls, Idaho Office

22 7010

INTER-DEPARTMENT MEMO — 1

DATE January 6, 1972

FROM Norm Young

TO Bob Fleenor

SUBJECT Permit No. 22-7010

Mr. Wallace Robinson came in with a letter that you had sent to him giving information only until January 13 to show that he had installed an approved measuring device for his Permit No. 22-7010.

The snow conditions in the New Dale area make it nearly impossible for him to have the device installed by that date. I told him that it would be sufficient for our purposes if he would order a measuring device and have the supplier notify you that the measuring device was on order and would be installed by next irrigation season. This notification should be in to you by January 13, 1972.

22-7010

SIGNATURE

December 13, 1971

Re: Permit No. 22-7010

Howard & Robinson
P.O. Box 1196
Idaho Falls, Idaho 83401

Gentlemen:

We are in receipt of your affidavit submitted as proof of beneficial use for permit 22-7010. However, in reviewing that affidavit, it appears that you have failed to install the measuring device as required by the conditions of approval of your permit and by Section 42-701 of the Idaho Code.

We cannot accept your proof and issue a license unless you have installed a measuring device of a type approved by the Department. We will hold your affidavit until you can supply us with information as to the type of measuring device installed. You should be aware that failure to install the device and supply information as to the type of device installed, may result in the loss of your permit. We will withhold action regarding your permit until January 13, 1972.

We are enclosing a list of the types of devices approved by this Department. If you have any questions, please contact us.

Very truly yours,

BOBBY D. FLENNOR
Assistant Director

BDF:DR
Enclosure
cc: Water Adm. Dist. Office
Idaho Falls, Idaho

22 7010

July 9, 1968

Re: Permit No. 22-7010

**Howard and Robinson
% Wallace Robinson
P.O. Box 1196
Idaho Falls, Idaho 83401**

Gentlemen:

We enclose a copy of your approved application for permit 22-7010 in which we direct your attention to the limitations and conditions as given on the fourth page under approval of the State Reclamation Engineer.

Very truly yours,

**C. Stephen Allred, Assistant
State Reclamation Engineer**

CSA:KH

**Enclosures: Copy of Application
Receipt No. 908 for \$35.00**

22-7010

Form 4

NOTICE OF APPLICATION FOR WATER

Notice is hereby given that Howard and Robinson, c/o Wallace Robinson, P. O. Box 1190, Idaho Falls, Idaho has on May 20, 1968 applied for permit to divert 3.2 cubic feet per second of water from a subterranean source under application No. 22-7010. Water will be diverted by a well, pump, and sprinklers within the SE 1/4 NW 1/4, sec. 14, T. 6 N., R. 41 E., B.M., Madison County and is to be used from April 1 to October 1 for irrigation in the NW 1/4, sec. 14, T. 6 N., R. 41 E., B.M.

Any protest against this application must be filed with the Department of Reclamation within ten days from the last date of publication of this notice.

R. KEITH HIGGINSON
State Reclamation Engineer
Published in the Rexburg Journal, Rexburg, Idaho, on June 6 and June 13, 1968.

May 27, 1968

Re: Application No. 22-7010

Howard and Robinson

Rexburg Journal
23 S. 1st E
Rexburg, Idaho 83440

Gentlemen:

Enclosed you will find a legal notice which we wish to have published once a week for two consecutive weekly issues of your newspaper. We have inserted the publication dates allowing ample time for you to submit us a galley proof for review before publication.

After sending us a galley proof, proceed with the publication on the dates we have inserted assuming the notice is correct. If we have any corrections, we will notify you before the first publication date. If you can not publish the notice on the proposed dates please contact us immediately.

An affidavit of publication must be submitted to the Department of Reclamation, along with the publication bill. In order to receive payment, the following certification must appear on the bill:

I hereby certify that the foregoing account is just and correct, that the amount claimed is legally due, after allowing all just credits, and that no part of same has been paid.

(Do not sign this letter)

Signature of claimant

Very truly yours,

Donald W. McElowney
Appropriation Examiner

DWB:ks

Enclosure: Legal Notice

NOTICE OF APPLICATION FOR WATER

Notice is hereby given that Howard and Robinson, c/o Wallace Robinson
P. O. Box 1196, Idaho Falls, Idaho has on May 20, 1968
applied for permit to divert ~~store~~ 3.2 cubic feet per second ~~some feet~~
of water from a subterranean source
under application No. 22-7010. Water will be diverted by a well,
pump, and sprinklers within the SE NW 1/4, sec. 14, T. 6 N. E.
41 E., 5 S., Madison County
and is to be used from April 1 to October 1 for irrigation
in the NW 1/4, sec. 14, T. 6 N, R. 41 E, E. 5 S.,

Any protest against this application must be filed with the Department of
Reclamation within ten days from the last date of publication of this notice.

R. KEITH HIGGINSON
State Reclamation Engineer

Published in the Rexburg Journal, Rexburg, Idaho
on June 6 and June 13.

22-7010