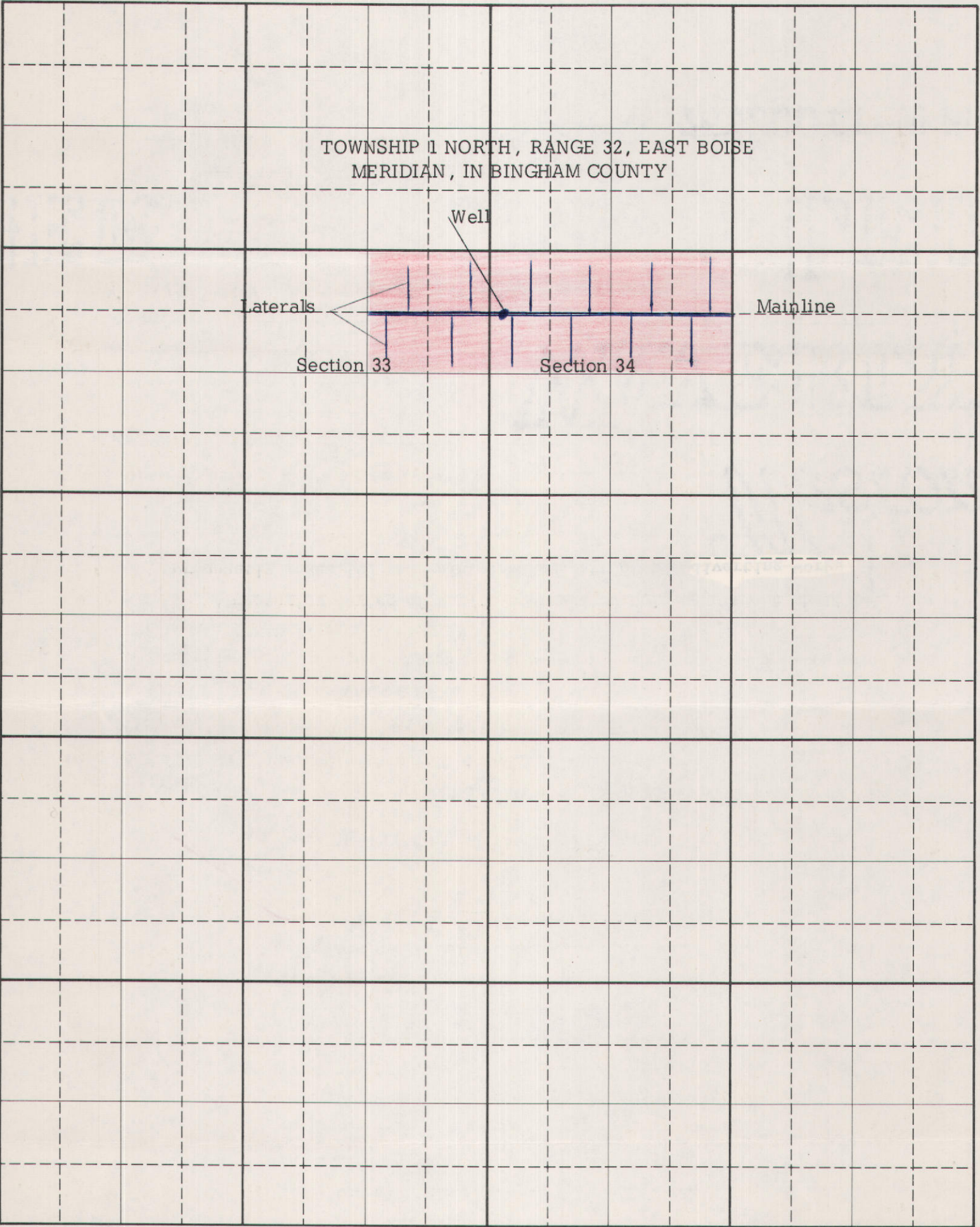


11. Map of proposed project:



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.

V.R. Benson
(Applicant)

Rge. 32E

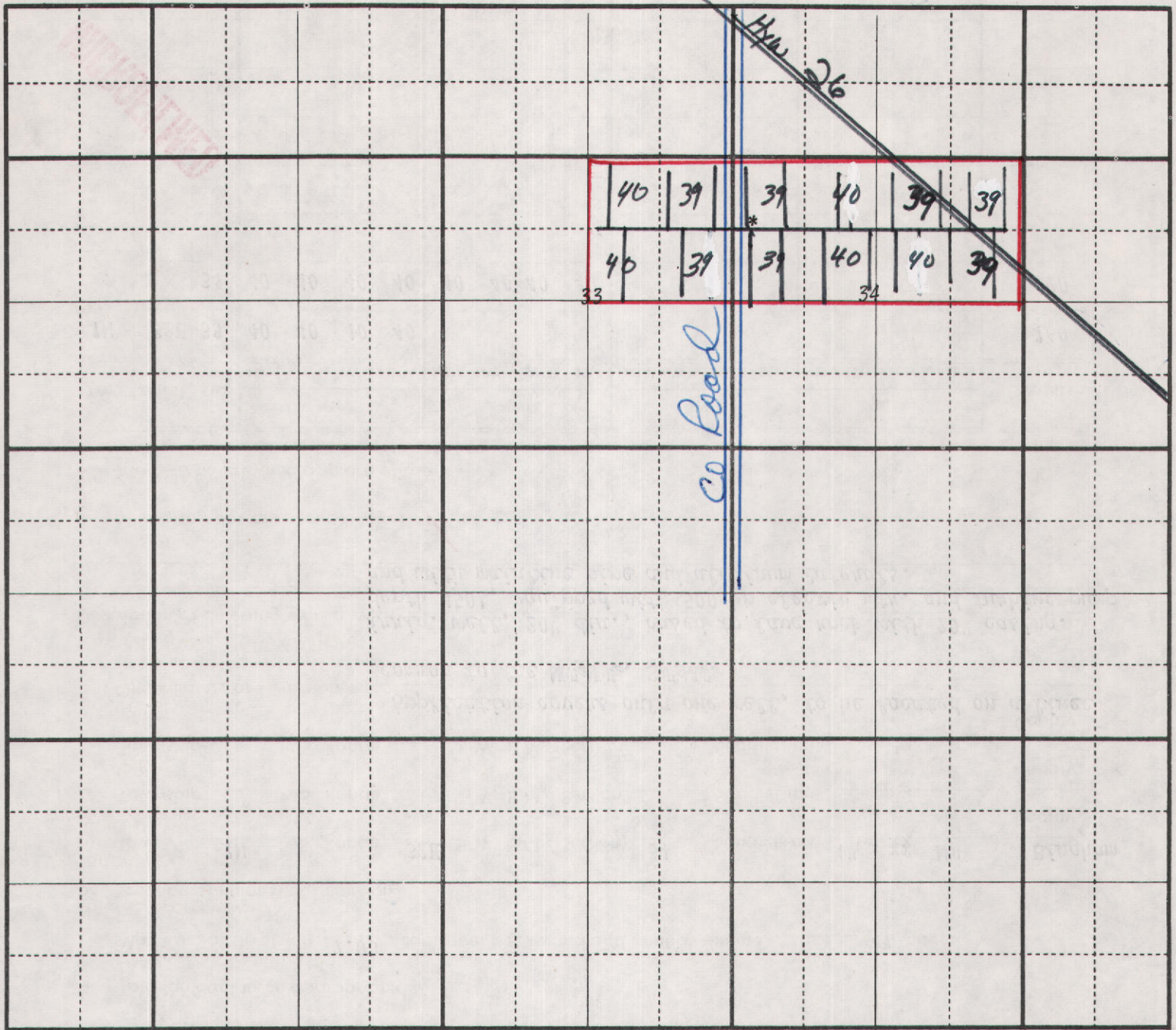
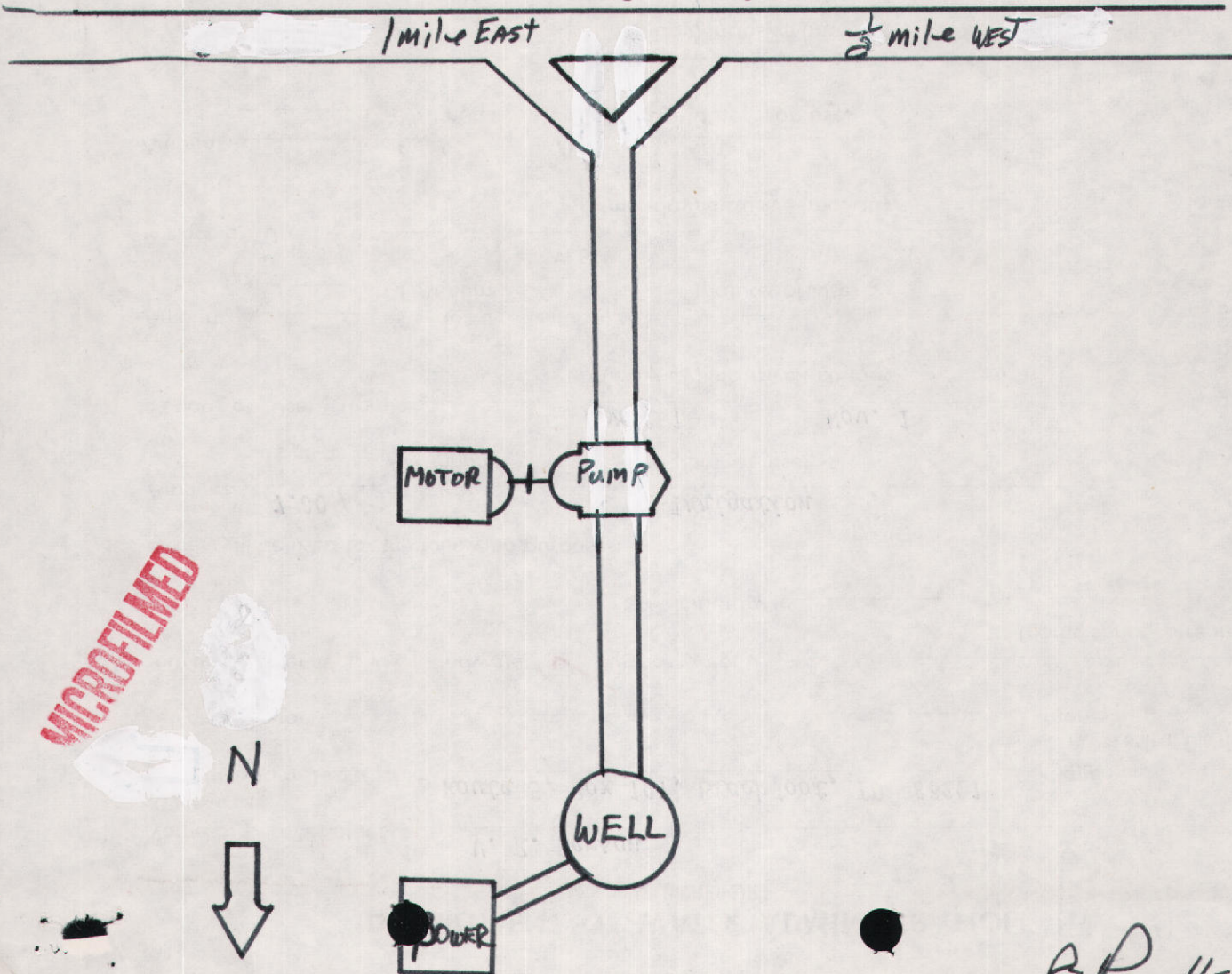


Diagram of System



MICROFILMED

R.P. 11-27-79

Benson 35-7366 IN 32E Sec 33 & 34



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 35-7366 Priority January 10, 1974 Amount 7.0 cfs

THIS IS TO CERTIFY, that V. R. Benson
of Blackfoot, Idaho, has complied with the terms and conditions of Permit
No. 35-7366 issued pursuant to Application for Permit dated January 10, 1974,
and has submitted proof to the Department of Water Resources on February 13, 1976,
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 7.03 cfs of water from a groundwater 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>Irrigation</u>	<u>from April 1 to November 1</u>	<u>at 7.0 cfs and</u>	<u>1419.0 acre feet</u>
_____	<u>from _____ to _____</u>	<u>at _____ cfs and</u>	_____
_____	<u>from _____ to _____</u>	<u>at _____ cfs and</u>	_____

(both dates inclusive)

Subject, however, to the condition that no more than 7.0 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
1419.0 acre feet per year, said waters to be diverted within the NW $\frac{1}{4}$ NW $\frac{1}{4}$, Section 34, Twp.
1N, Rge. 32E in the County of Bingham

Description and location of place of use:

Twp.	Range	Sec.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				Totals
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
1N	32E	33	39	40	40	39													158
		34	39	39	40	39	40	39	39	40									315

Total number of acres irrigated 473

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 22 day of
October, 19 81.

Director

Identification No. 35 7366

Application No. _____

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
APPLICATION FOR PERMIT

APPROVED

To Appropriate the Public Waters of the State of Idaho
(TYPE OR PRINT IN INK)

1. Name of applicant V. R. Benson
post office address Route #5 Box 101, Blackfoot, Idaho 83221
2. Source of water supply Subterranean flow which is a tributary of _____
3. a. Location of point of diversion is W $\frac{1}{2}$ ~~1/4~~ of NW $\frac{1}{4}$ of Section 34 Township 1 North
Range 32 E. B.M. Bingham County; additional points of diversion if any: This application covers only one well, to be located on a line common to the NW $\frac{1}{4}$ NW $\frac{1}{4}$ & SW $\frac{1}{4}$ NW $\frac{1}{4}$.
b. If water is not consumed, it will be discharged into _____ at a point in _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____ Range _____ B.M. _____
4. Water will be used for the following purposes:
Amount 7 cfs for irrigation purpose from April 1 to November 1 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. Seven cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. Irrigation well, 20" diameter with approximate depth 430 feet, to be cased to lava rock and equipped with 500 h.p. electric motor and turbine pump with mainline pipe and aluminum laterals.
b. Height of storage dam _____ feet, active reservoir capacity _____ acre feet; total reservoir capacity _____ acre feet, materials used in storage dam: _____
Period of year during which storage will occur _____ to _____ inclusive.
(Mo. Day) (Mo. Day)
c. Proposed well diameter is 20 inches; proposed depth of well is 430 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use is two years.
b. Estimated construction cost is \$124,000.00.
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: _____

35 7277

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

TWP.	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
1 N	32 E	33	40	40	40	40													160
1 N	32 E	34	40	40	40	40	40	40	40	40									320

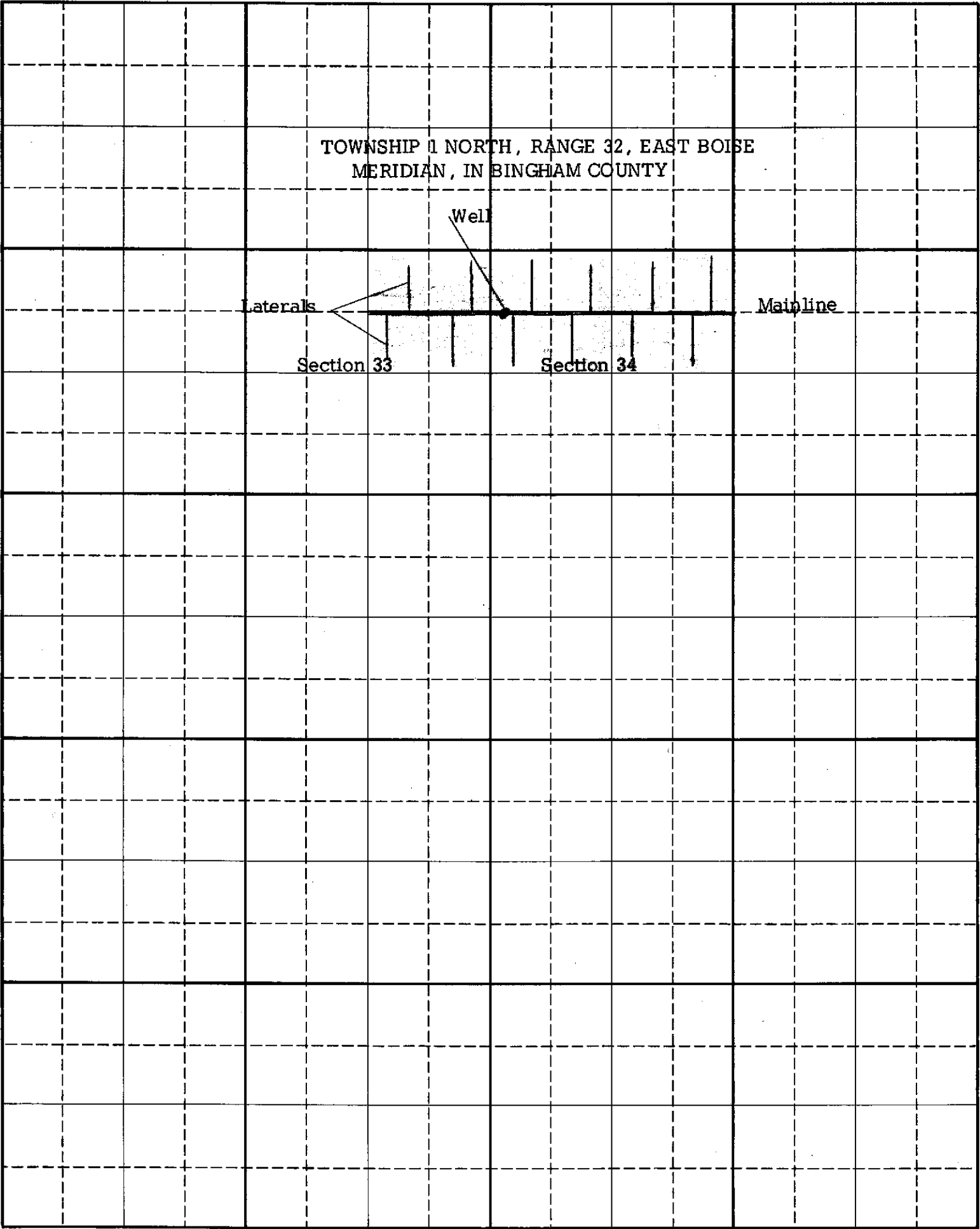
Total number of acres to be irrigated 480

c. Describe any other water rights used for the same purposes Applicant holds Water Permit No. 35 7277
with point of diversion at center of Section 34, which applicant proposes to amend so as to
eliminate therefrom any lands covered by this application.

9. a. Who owns the property at the point of diversion Applicant
b. Who owns the land to be irrigated or place of use Applicant
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 Submitted herewith is application to amend Permit No. 35 7277 so as to change
lands to be irrigated.

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.

V.R. Benson
(Applicant)

Proposed Priority 1-10-1974Received by MB Date 1-10-74 Time 11:15 APreliminary check by MB Fee \$ 85.00Receipted by MB Date 1-10-74 Receipt # 12676Publication prepared by MB Date 1-11-74Published in The Blackfoot NewsPublication dates Jan 17 & 24, 1974Publication approved CB Date 1/25/74

Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by NCY AN

ACTION OF STATE RECLAMATION ENGINEER

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 35-7366, 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 March 1, 19 76.
- c. Other: A measuring device of a type approved by this department shall be permanently installed and maintained as part of the diverting works.

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

Witness my hand this 8 day of February 19 74.


State Reclamation Engineer

DEPARTMENT OF WATER ADMINISTRATION
- STAFF ANALYSIS -

Item	Initial	Date	
(1)	<u>RDC</u>	<u>1/10/74</u>	Application No. <u>U R BENSON</u>
(2)			☒ Source ☒ Point of Diversion ☒ County ☒ Quantity of Water and Period of Use ☒ Description of Diverting Works ☒ Time required for B/U of water ☒ Place of Use or Acres Irrigated ☒ Map ☒ Signature ☒ Fee
(3)	<u>ll</u>	<u>ll</u>	In form to receipt <u>YES</u>
	<u>ll</u>	<u>ll</u>	Send Copies to: ☐ Idaho State Health Department ☒ Idaho Fish and Game Department ☐ Bureau of Land Management
(4)	<u>ll</u>	<u>ll</u>	☐ Request Special Use Permit from U.S.F.S. ☒ Request Easement from B.L.M. ☐ Request Information from Applicant
(5)	<u>ll</u>	<u>ll</u>	In form for advertising <u>YES</u>
(6)	<u>ll</u>	<u>ll</u>	Located within Water District No. <u>11</u>
(7)	<u>ll</u>	<u>ll</u>	Critical groundwater area: yes <u>no</u> ☒
(8)	<u>ll</u>	<u>ll</u>	Groundwater levels: <u>Decline (comment)</u> ☒ Stable (comment) <u>WIB #29 P38</u> <u>Increasing (comment)</u>
(9)	<u>NCY</u>	<u>2/4/74</u>	Comments: <u>No Conflicting GW Rights</u> <u>point 35-72.77 has been awarded to eliminate a duplication</u>
(10)	<u>MB</u>	<u>1/25/74</u>	Affidavit of Publication received (date) <u>January 25, 1974</u>
(11)	<u>"</u>	<u>2/4/74</u>	Final date for protests <u>February 4, 1974</u> Protests received: yes <u>no</u> ☒
(12)	<u>"</u>	<u>"</u>	Date and Place of hearing <u>N.A.</u> Decision reached at hearing <u>N.A.</u>
(13)	<u>NCY</u>	<u>2/4/74</u>	All requested information received from agencies or applicant yes <u>no</u>
(14)	<u>"</u>	<u>"</u>	Action recommended: ☒ Approve Priority <u>1/10/74</u> ☐ Deny Reason for Reduction ☒ Measuring device required ☐ See attached sheet for additional conditions of approval ☒ No additional conditions for approval
(15)	District <u>F</u>	By <u>NCY</u>	RECEIVED Date <u>2/4/74</u> FEB 6 1974 Department of Water Administration

AFFIDAVIT of PUBLICATION

County of Bingham)
State of Idaho) ss.

I, David Mark Brown do solemnly

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that V. R. Benson, Route No. 5 Box 101, Blackfoot, Idaho, has on 1-10-74 submitted Application No. 35-7366 for a permit to appropriate 7.0 cubic feet per second of water from a ground-water source by means of well and pump on a line common to the SW $\frac{1}{4}$ NW $\frac{1}{4}$, NW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 34, T. 1N, R. 32E, B.M., Bingham County; to be used from Apr. 1 to Nov. 1 for the irrigation of 480 acres within the NE $\frac{1}{4}$, Sec. 33; N $\frac{1}{2}$, Sec. 34, T. 1N, R. 32E, B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Administration, 1515 Lincoln Road, Idaho Falls, Idaho, 83401, on or before February 4, 1974.

R. KEITH HIGGINSON
Director

(3671)

Pub.: 1-17, 24

3108

I, David Mark Brown Publisher swear that I am the of The Blackfoot News which is a daily newspaper of general circulation published each day except Sunday at Blackfoot, Bingham County, Idaho, said newspaper having been so published at Blackfoot, aforesaid for more than one year past; that said newspaper heretofore complied with all the provisions of Chapter 154 of the Sessions Laws of Idaho of 1933, approved March 11, 1933, and duly designated, pursuant to law, a particular day of the week as the day on which legal notices required by law or by the order of any Court of competent jurisdiction within the State of Idaho shall be published to-wit: Friday of each week; that the notice attached hereto and which is a part of this affidavit and part of the proof of publication was, published in said

Friday issue of said newspaper 2 consecutive

weeks, the first publication having been made on

the ... 17th ... day of ... January, 19 ... 74 ...

and the last publication having been made on the

... 24th day of ... January, 19 ... 74 ...; that said

notice was published in the regular and entire issue of every number of the paper as aforesaid during the period and time of publication, and that notice was published in the newspaper and not in a supplement.

Subscribed and sworn to before me this ... 24th ...

day of ... January, 19 ... 74 ...

Patricia A. Johnson

Notary Public for the State of Idaho,

Residing at Blackfoot, Idaho

My commission expires

Oct. 20, 1975

35 7366



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS

Governor

A. KENNETH DUNN

Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

November 2, 1981

RE: Permit No. 35-7366

V. R. Benson
Route #5, Box 101
Blackfoot, ID 83221

Dear Mr. Benson:

Enclosed is a copy of the Water Right License issued on the above referenced Permit.

Please be advised that one of the conditions of your permit was that a measuring device be installed as part of your diversion works. That requirement has been waived with issuance of the enclosed license. However, in the event that water supply shortages become a problem installation of measuring devices may be required.

Sincerely,

JIM JOHNSON
Water Distribution Supervisor

Enclosure

MICROFILMED



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS

Governor

C. STEPHEN ALLRED

Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

October 9, 1981

RE: Permit No. 35-7366

V. R. Benson
Route #5, Box 101
Blackfoot, ID 83221

Dear Mr. Benson:

A representative of this Department has made an examination of the works covered by your Permit No. 35-7366, and has found the following:

Amount of water that can be recognized as beneficially used under
Idaho law: 7.0 cfs Source: a groundwater source

The maximum quantity diverted shall not exceed 1419.0 acre feet per year.

Point(s) of diversion: NW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 34, Twp. 1N, Rge. 32E, Bingham County

Beneficial use: Irrigation of 473 acres within the NE $\frac{1}{4}$, Sec. 33; NE $\frac{1}{4}$, Sec. 34, Twp. 1N, Rge. 32E

Priority date established: January 10, 1974

Conditions (if any):

If you do not concur with these findings please contact us within 10 days, otherwise a water license will be issued as set forth above.

Sincerely,

JIM JOHNSON
Water Distribution Supervisor

RECEIVED
OCT 14 1981
WATER RESOURCES

RECEIVED

~~MAR 12 1976~~

3. Water will be used for the following purposes:

Permit No. 35-7366

Examination for b/u

- [illegible]

480

Rge. 32E

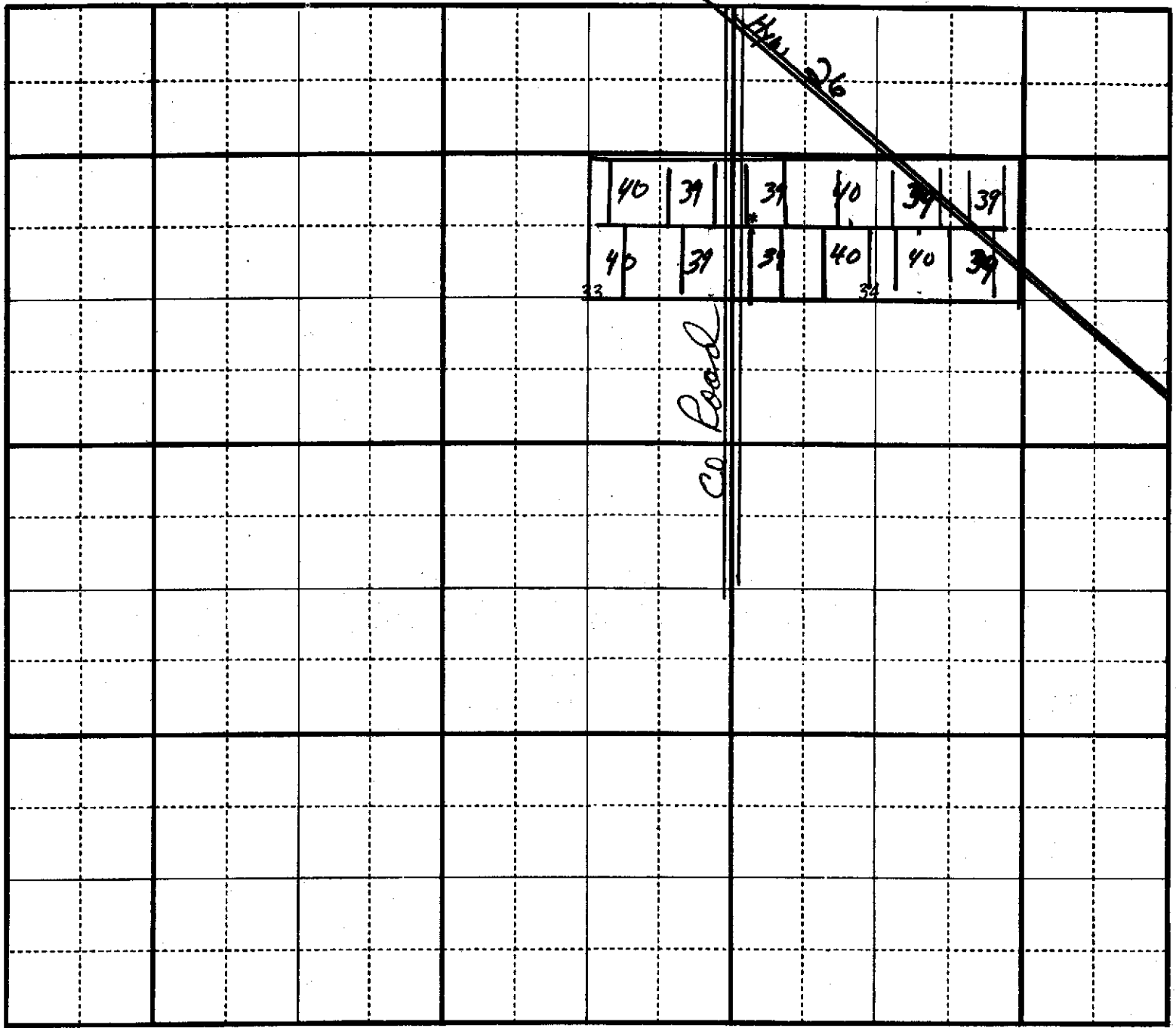
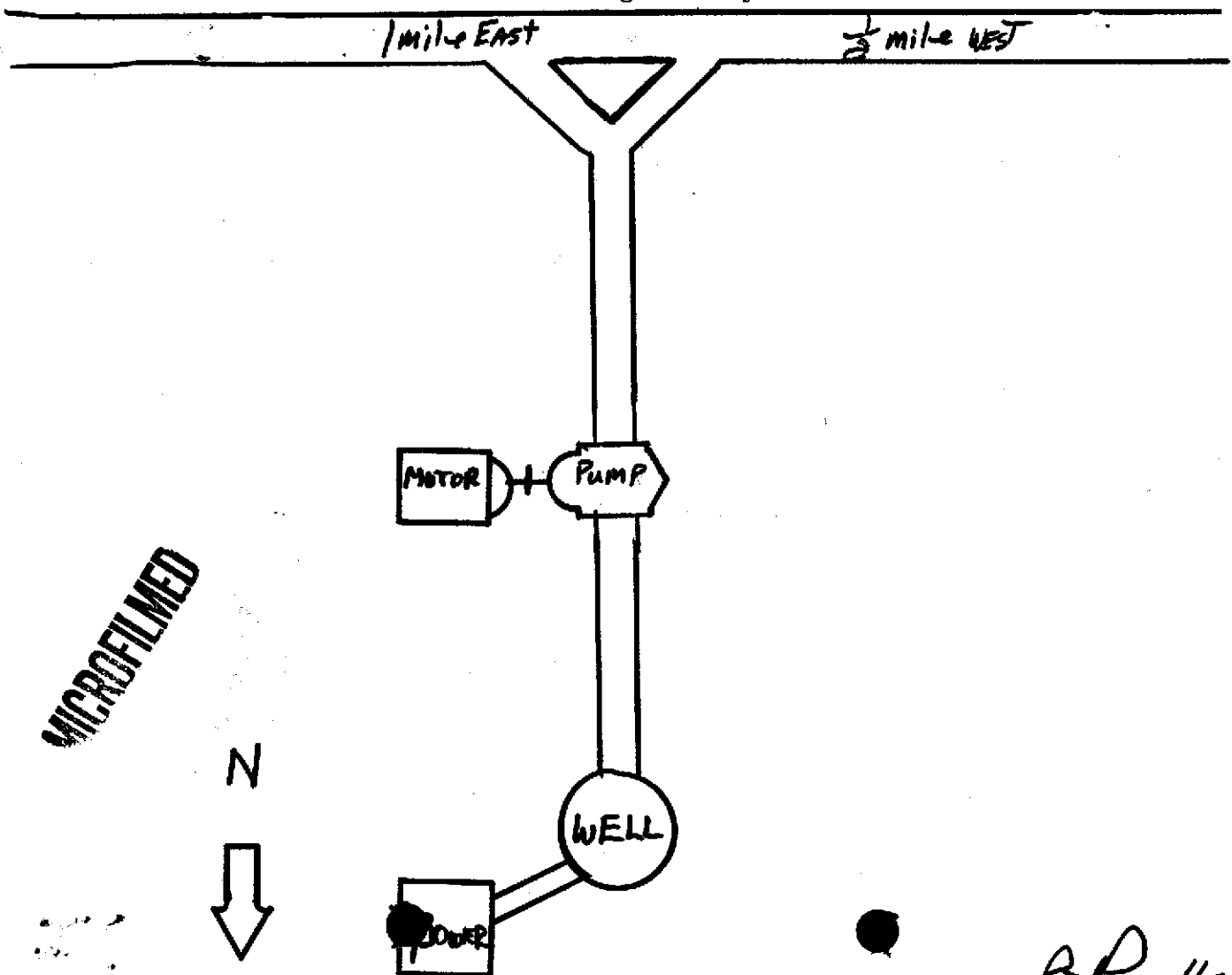


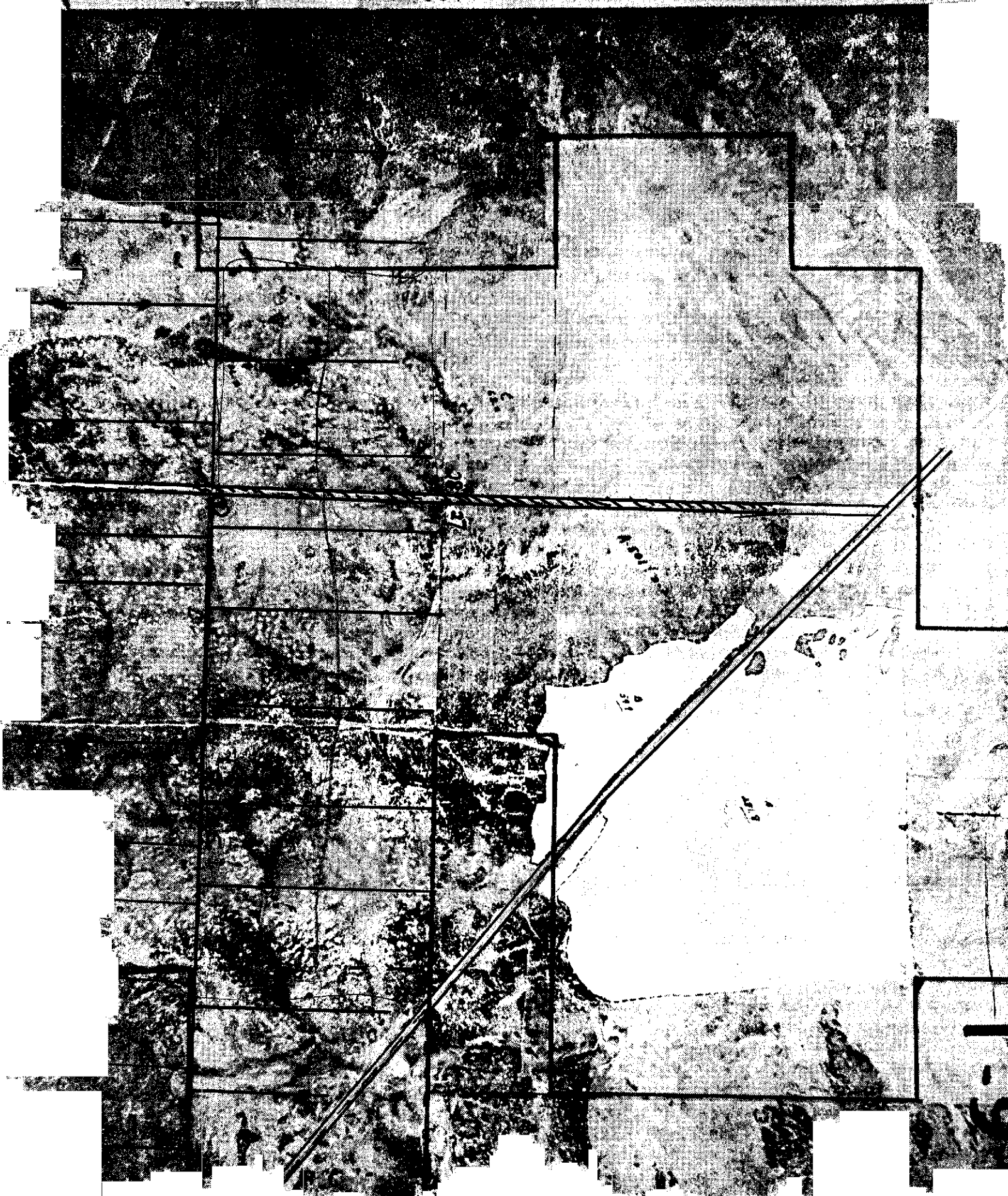
Diagram of System



R.P. 11-27-79

Section 35-17366

IN 32E Sec 33 & 34



DATE OF EXAM 7-21-79

ACREAGE
Found 473 ✓
Recommended 473 ✓

Irrigation Requirement 3.0 Ac Ft/Ac

USE
Irrigation Q = 7.00 c.f.s. V = 1419 ✓ AF/Ann. from Apr. 1 to Nov. 1
Domestic Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____
Livestock Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____

Is water co-mingled? yes _____ no ✓

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

Exchange? yes _____ no ✓

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

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

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

Total Q measured 7.03 CFS Method of measurement PITOT TUBE

Total Q recommended 7.00 CFS Meter No. — Type ASHCROFT Condition GOOD

Total V recommended 1419 AF/YR

Recommended Amendments:

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

MEASUREMENT CALCULATION:
 $Q = \text{PITOT TUBE TOTAL} = \frac{3156 \cdot 24 \text{ gpm}}{448.8} = 7.03 \text{ CFS}$ capacity ✓
 $V = 7.00 \cdot 11.9835 \times 214 = 2911.3 \text{ AF/YR}$ $3.0 \times 473 = 1419 \text{ AF/YR}$
Allow 7.0 AS per permit

SYSTEM DESCRIPTION:

MOTOR - GE TRI CLAD 500hp MODEL 5K6319XC27A SN. GOME
PUMP - LAYNE & BOWLER VERT. LINE MODEL 16KA
BOOSTER SYSTEM - MARATHON ELECTRIC 150hp MODEL 444TSTD7S006CB
PUMP - AURORA TYPE 411 BF.
12" MAIN LINE 1.5 Miles ALL HAND LINES 5/32" Nozzles

REMARKS:

no conflicting g.w. rights

Examiner's Signature Rodney A. Parker Date 11-27-79

Checked by Anthony R. Kozlowski Date 3-2-80

Approved by [Signature] Date 10/7/81

No Overlapping rights

MICROFILMED

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Administration within 30 days after the completion or abandonment of the well.

1. WELL OWNER

Name R. VINCE BENSON
Address BLACKFOOT IDAHO
Owner's Permit No. 35-2366

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe method of abandoning)

3. PROPOSED USE

☐ Domestic ☒ Irrigation ☐ Test
☐ Municipal ☐ Industrial ☐ Stock

4. METHOD DRILLED

☒ Cable ☐ Rotary ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 20 inches Total depth 485 feet
Casing schedule: ☒ Steel ☐ Concrete
Thickness Diameter From To
1 inches 20 inches +1 feet 15 feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet

Was a packer or seal used? ☐ Yes ☒ No
Perforated? ☐ Yes ☒ No
How perforated? ☐ Factory ☐ Knife ☐ Torch
Size of perforation _____ inches by _____ inches
Number From To
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet

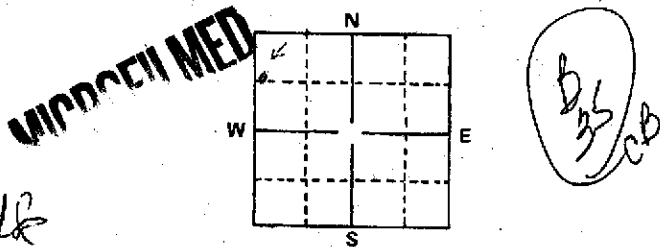
Well screen installed? ☐ Yes ☐ No
Manufacturer's name _____
Type _____ Model No. _____
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☐ No Size of gravel _____
Placed from _____ feet to _____ feet

Surface seal? ☒ Yes ☐ No To what depth 15 feet
Material used in seal ☐ Cement grout ☐ Puddling clay
clay & well cuttings

6. LOCATION OF WELL

Sketch map location must agree with written location.



County BINGHAM
Common Line NWNW - NWSW
Y W 1/4 Sec. 34 T. 1 N/S, R. 32 E/W

7. WATER LEVEL

Static water level 406 feet below land surface
Flowing? ☐ Yes ☐ No G.P.M. flow _____
Temperature _____ ° F. Quality _____
Artesian closed-in pressure _____ p.s.i.
Controlled by ☐ Valve ☐ Cap ☐ Plug

8. WELL TEST DATA

☐ Pump ☐ Bailer ☐ Other
Discharge G.P.M. Draw Down Hours Pumped

9. LITHOLOGIC LOG

Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
24	0	5	topsoil & clay		
	5	15	lava boulders		
20	15	29	gray lava solid		
	29	38	brown lava cinders		
	38	71	brown lava solid		
	71	86	gray lava hard		
	86	97	brown lava broken		
	97	119	brown clay & boulders		
	119	146	gray lava hard		
	146	161	brown lava loose		
	161	174	brown lava solid		
	174	186	red sandy clay & boulders		
	186	203	gray lava loose		
	203	218	gray lava solid		
	218	224	brown & gray lava loose		
	224	233	red lava cinders		
	233	237	brown lava solid		
	237	255	brown lava loose		
	255	281	brown lava firm		
	281	293	red & gray lava broken		
	293	324	gray lava solid		
	324	328	brown lava broken		
	328	333	gray lava solid		
	333	348	brown lava cinders		
	348	371	gray lava solid		
	371	378	gray lava broken		
	378	407	brown lava broken		
	407	416	brown & gray lava loose	x	
	416	432	gray lava solid		
	432	443	gray lava broken	x	
	443	450	brown lava firm	x	
	450	473	brown lava cinders	x	
	473	485	brown & gray lava broken	x	

10.

Work started 4-26-74 finished 6-28-74

11. DRILLER'S CERTIFICATION

This well was drilled under my supervision and this report is true to the best of my knowledge.

SHERMAN COUCH WELL DRILLING 161
Driller's or Firm's Name Number
340 W. Wauna Vista Dr., Burley Idaho
Address
Signed By Sherman Couch 6-30-74
Date

USE TYPEWRITER OR
BALL POINT PEN

State of Idaho
Department of Water Administration
WELL DRILLER'S REPORT

RECEIVED

State law requires that this report be filed with the Director, Department of Water Administration within 30 days after the completion or abandonment of the well.

1. WELL OWNER

Name V. R. Benson

Address Blackfoot, Idaho

Owner's Permit No. 35-7366

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement

☐ Abandoned (describe method of abandoning)

3. PROPOSED USE

☐ Domestic ☒ Irrigation ☐ Test ☐ Other (specify type)

☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection

4. METHOD DRILLED

☒ Cable ☐ Rotary ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 16 inches Total depth 425 feet

Casing schedule: ☒ Steel ☐ Concrete

Thickness	Diameter	From	To
<u>.250</u> inches	<u>16</u> inches	<u>+ 18"</u> feet	<u>18</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was a packer or seal used? ☐ Yes ☒ No

Perforated? ☐ Yes ☒ No

How perforated? ☐ Factory ☐ Knife ☐ Torch

Size of perforation _____ inches by _____ inches

Number	From	To
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☐ Yes ☒ No

Manufacturer's name _____

Type _____ Model No. _____

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☒ No Size of gravel _____

Placed from _____ feet to _____ feet

Surface seal depth 18 Material used in seal ☐ Cement grout

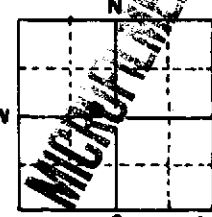
☐ Puddling clay ☒ Well cuttings

Sealing procedure used ☐ Slurry pit ☐ Temporary surface casing

☐ Overbore to seal depth

LOCATION OF WELL

Sketch map location must agree with written location



Subdivision Name _____

Lot No. _____ Block No. _____

County Bingham

Section 34 T. 1 S. R. 32

7. WATER LEVEL

Department of Water Administration
Eastern District Office

Static water level 290 feet below land surface

Flowing? ☐ Yes ☐ No G.P.M. flow _____

Temperature _____ ° F. Quality _____

Artesian closed-in pressure _____ p.s.i.

Controlled by ☐ Valve ☐ Cap ☐ Plug

8. WELL TEST DATA

☐ Pump ☒ Bailer ☐ Other

Discharge G.P.M.	Draw Down	Hours Pumped

9. LITHOLOGIC LOG

Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
18"	0	3	Top soil		X
	3	7	broken - brown		X
	7	16	fine gray basalt		X
	16	32	fine gray basalt		X
	32	37	fine basalt from center		X
	37	41	fine gray basalt		X
	41	50	Hard gray brown basalt		X
	50	60	brown & gray basalt		X
	60	67	brown sandstone		X
	67	90	brown clay		X
	90	96	sandstone & basalt		X
	96	105	gray & brown basalt		X
	105	112	broken basalt		X
	112	114	large sandstone		X
	114	128	broken basalt		X
	128	144	broken basalt		X
	144	175	fine brown basalt		X
	16"	175	183	fine hard basalt	
183		185	dark basalt		X
185		206	fine gray basalt		X
206		225	brown & black sandstone		X
225		247	basalt - red sandstone		X
247		264	fine gray basalt		X
264		293	gray basalt		X
293		319	reddish basalt		X
319		364	hard basalt - sandstone		X
364		395	hard brown basalt		X
395	402	sandstone - water	X		
402	416	brown & gray sandstone	X		
416	425	sandstone - water	X		

10.

Department of Water Administration

Work started March 15 '71 finished March 27 '71

11. DRILLERS CERTIFICATION

Firm Name Jack Cushman Drilling Firm No. 94

Address 1405 S. Hwy Date 5/27/73

Signed by (Firm Official) Jack Cushman

and (Operator) Lendon Cordon

Location shown on map

USE ADDITIONAL SHEETS IF NECESSARY FORWARD THE WHITE COPY TO THE DEPARTMENT

March 10, 1976

Re: Permit No. 35-7366

V. R. Benson:
Route 5, Box 101
Blackfoot, Idaho 83221

Dear Mr. Benson:

We acknowledge receipt of the affidavit submitted as proof of 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. We cannot tell during which part of the irrigation season this examination will be made, however, our examiner will try to contact you at the time he makes the exam so that you may show him the system.

If you have any questions concerning the field exam, please contact our District Office in **Idaho Falls.**

Sincerely,

D. Darlene Reich
Water Rights Supervisor

DDR:JG

RECEIVED

FEB 13 1976

OK j

Department of Water Resources

Identification No. _____

Permit No. _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

1. a) Name of Permit Holder V. R. BENSON
b) Post Office Address Route 5, Box 101, Blackfoot, Idaho 83221
2. Permit Number 35-7366
3. Date of Priority that you are prepared to establish January 10, 1974
4. a) Source from which water was appropriated Subterranean flow
b) Location of the point of diversion: W $\frac{1}{2}$ NW $\frac{1}{4}$, Section 34,
Township 1 North, Range 32, East Boise Meridian, ~~Other points of diversion:~~
on line common to NW $\frac{1}{4}$ NW $\frac{1}{4}$ and SW $\frac{1}{4}$ NW $\frac{1}{4}$.
5. a) The amount of water and use to which the water has been applied:
Amount 7 cfs 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 7 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: As shown by water meter installed at well.
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) Irrigation well, 20 inches in diameter, cased to lava rock with 20 inch casing. Depth of well: 450 feet. Equipped with 500 h.p. electric motor and turbine pump and with mainline pipe and aluminum laterals.
b) Describe the type and size of measuring device which you have installed at your point of diversion: McCrometer, 12 inch.
c) Give well driller's name and address and the date the well was completed: Sherman Couch, Burley, Idaho. Well was completed July 8, 1974.
8. If for other than irrigation, describe the beneficial use to which you have applied the water and the place of use: N/A

Examined 2-20-76 j

mb

RECEIVED

FEB 13 1976

Law Offices

Department of Water Resources

FURCHNER, MARTSCH & BAKER

178 W. JUDICIAL STREET
BLACKFOOT, IDAHO 83221

H. WILLIAM FURCHNER
JAMES L. MARTSCH
DWIGHT E. BAKER

February 11, 1976

AREA CODE 208
785-2310
P. O. BOX 752

Department of Water Resources
State of Idaho
Statehouse
Boise, Idaho 83720

Re: Permit Number 35-7366
V. R. Benson, Route 5, Box 101, Blackfoot, Idaho 83221

Gentlemen:

We enclose herewith Proof of Application of Water to Beneficial
Use for the above-named Permit Holder.

When your inspection has been made in the field and the license
is issued will you please forward the same to us for Mr. Benson.

Very truly yours,

FURCHNER, MARTSCH & BAKER



H. William Furchner

EBC:n
Encl.

RECEIVED

- **SENDER:** Complete items 1, 2, and 3.
Add your address in the "RETURN TO" space on reverse.

1. The following service is requested (check one).

- ☐ Show to whom and date delivered..... 15¢
☐ Show to whom, date, & address of delivery.. 35¢
☐ RESTRICTED DELIVERY.
 Show to whom and date delivered..... 65¢
☐ RESTRICTED DELIVERY.
 Show to whom, date, and address of delivery 85¢

2. ARTICLE ADDRESSED TO:

UNRECORDED

3. ARTICLE DESCRIPTION:

REGISTERED NO.

CERTIFIED NO.

INSURED NO.

138193

(Always obtain signature of addressee or agent)

I have received the article described above.

SIGNATURE

☐ Addressee

☐ Authorized agent

V. L. Benson

4.

DATE OF DELIVERY

JAN 7 - 1976

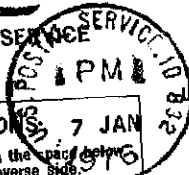
POSTMARK

5. ADDRESS (Complete only if requested)

6. UNABLE TO DELIVER BECAUSE:

CLERK'S
INITIALS

UNITED STATES POSTAL SERVICE
OFFICIAL BUSINESS



PENALTY FOR PRIVATE
USE TO AVOID PAYMENT
OF POSTAGE, \$300



SENDER INSTRUCTIONS

Print your name, address, and ZIP Code in the space below.

- Complete items 1, 2, and 3 on reverse side.
- Moisten gummed ends and attach to back of article.

**RETURN
TO**



**DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720**

December 31, 1975

CERTIFIED MAIL

138193

Re: Permit No. 35-7366

V. R. Benson
Route 5
Box 101
Blackfoot, Idaho 83221

Dear Mr. Benson:

One of the conditions of approval of your water Permit No. 35-7366 (see last page of your approved permit) was that evidence of the extent of development be submitted as proof of application of water to beneficial use to this office on or before March 1, 1976. Enclosed is an affidavit form which must be used to submit the required proof of beneficial use.

If you have not fully completed your project, and you have not previously received an extension of time, you may request an extension of time provided the delay is for reasonable cause as indicated in Section 42-204, Idaho Code, amended. If you have been prevented from proceeding by a governmental agency or by litigation, more than one extension of time can be granted.

Either the beneficial use affidavit or a request for an extension of time must be received by this Department on or before the above mentioned date, otherwise the permit will lapse and be of no further force or effect.



R. KEITH HIGGINSON
Director

RKH:jg
Enc: Proof affidavit

February 11, 1974

Re: Permit No. 35-7366

V. R. Benson
Route 5, Box 101
Blackfoot, Idaho 83221

Dear Mr. Benson:

Enclosed is a copy of your approved Application for Permit No. 35-7366. We direct your attention to the conditions of approval as listed on the fourth page.

Be sure to note that a special condition requiring you to install and maintain a measuring device at your point of diversion has been placed upon your permit. We are enclosing a letter describing different types of measuring devices accepted by this office.

Sincerely,

BOBBY D. EKEENOR
Assistant Director

BDF/bjg

Enclosures

35 7366

~~XXXXXXXXXXXXXXXXXXXX~~ 1515 Lincoln Road
~~XXXX~~

January 11, 1974

Re: Application for Permit No. 35-7365 Blenkinsop
No. 35-7366 Benson

The Blackfoot News
P. O. Box 70
Blackfoot, ID 83221

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. 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. 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 the same has been paid."

(signature of claimant)

Very truly yours,

NORMAN C. YOUNG
District Engineer

Bill submitted 1-25-74 by MB

NCY:MB

Enc: Legal Notices (2)

35 7366

**NOTICE OF APPLICATION
FOR WATER PERMIT**

MB
Notice is hereby given that V.
R. Benson, Route No. 5 Box 101,
Blackfoot, Idaho, has on 1-10-74
submitted Application No. 35-
7366 for a permit to appropriate
7.0 cubic feet per second of
water from a ground-water
source by means of well and
pump on a line common to the
SW $\frac{1}{4}$ NW $\frac{1}{4}$, NW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec.
34, T. 1N, R. 32E, B.M.
Bingham County; to be used
from Apr. 1 to Nov. 1 for the
irrigation of 480 acres within
the NE $\frac{1}{4}$, Sec. 33; N $\frac{1}{2}$, Sec. 34,
T. 1N, R. 32E, B.M.
If issued, this permit will be
subject to all prior water rights.
Protests against the granting of
the permit must be filed with
the Idaho Department of Water
Administration, 1515 Lincoln
Road, Idaho Falls, Idaho, 83401,
on or before February 4, 1974.
R. KEITH HIGGINSON
Director

(3671)
Pub.: 1-17, 24

35
7366

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that V. R. Benson,

Route #5 Box 101, Blackfoot, Idaho

has on 1/10/74 submitted Application No. 35-7366

for a permit to appropriate 7.0 cubic feet per second acre feet per annum
XXXXXXXXXXXXXXXXXXXXXXX

of water from a ground-water source

by means of well and pump on a line

common to the S $\frac{1}{2}$ NW $\frac{1}{4}$, NW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 34, T. 1N, R. 32E, B.M. Bingham County;

to be used from Apr. 1 to Nov. 1

for the irrigation of 480 acres

within the NE $\frac{1}{4}$, Sec. 33; N $\frac{1}{2}$, Sec. 34, T. 1N, R. 32E, B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Administration, 1515 Lincoln Road, Idaho Falls, Idaho, 83401 on or before February 4, 1974.

R. KEITH HIGGINSON

Director

Published in the Blackfoot News, Blackfoot, Idaho

on January 17 and January 24, 1974.

35 7366

B.L.A.
J.B.A.
J.B.A.

XXXXXXXXXXXXXXXXXXXX

1515 Lincoln Road

January 10, 1974

Mr. V. R. Benson
Route #5, Box 101
Blackfoot, ID 83221

Dear Mr. Benson:

Attached herewith is departmental receipt No. 12676 in the amount of \$85.00 for your Application For Permit which was received in this office under the above date.

Very truly yours,

NORMAN C. YOUNG
District Engineer

NCY:MB

Attachment

35 7366

RECEIVED

Law Offices

FURCHNER, MARTSCH & BAKER

178 W. JUDICIAL STREET
BLACKFOOT, IDAHO 83221

JAN 10 1974

Department of Water Administration
Eastern District Office
AREA CODE 208
785-2310

H. WILLIAM FURCHNER
JAMES L. MARTSCH
DWIGHT E. BAKER

January 8, 1974

P. O. BOX 752

Idaho Department of Water Administration
240 South Holmes
Idaho Falls, Idaho 83401

Re: V. R. Benson
Application for Permit

Gentlemen:

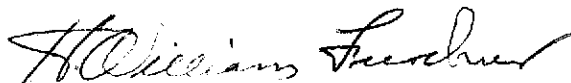
We enclose herewith the Application of Mr. V. R. Benson for a water permit, together with his check in the amount of \$85.00, which appears to be the proper fee for the quantity of water shown by the Application.

You will note that the Application includes some lands which have previously been included in an earlier Permit issued to the applicant, identified as No. 35 7277, and we have prepared an Application for Amendment of this earlier Permit so as to eliminate the conflict, which we also herewith enclose, together with our check No. 2991 in the amount of \$10.00 in payment of the fee for amendment.

When action upon the Applications is completed by your office, will you please return the Permit and the Amendment to us for Mr. Benson.

Very truly yours,

FURCHNER, MARTSCH & BAKER



H. William Furchner

HWF/mrt
Encls.

35 7366