

Complete the following map by showing land and point of diversion as proposed by this amendment. Show 40 acre subdivisions, sections, townships, ranges, and ditches.

Scale: 2 inches equal 1 mile

That no one will be injured by such change, and that such change will be made at permit holder's own risk.

Signed at Darlington, Idaho, this 6 day of July, 1970.

Harold E. Smith Per
(signature)

ACTION OF STATE RECLAMATION ENGINEER

I, R. KEITH HIGGINSON, State Reclamation Engineer of the State of Idaho, hereby APPROVE the above application for amendment for permit no. 34-7015.

Witness my hand this 22nd day of October, 19 70.

R. Keith Higgins
State Reclamation Engineer

OK
D
BDF
10/16/70
CA

R-25 E.B.M.

T 6 N

27

26

27

25

34

35

WELL SITE

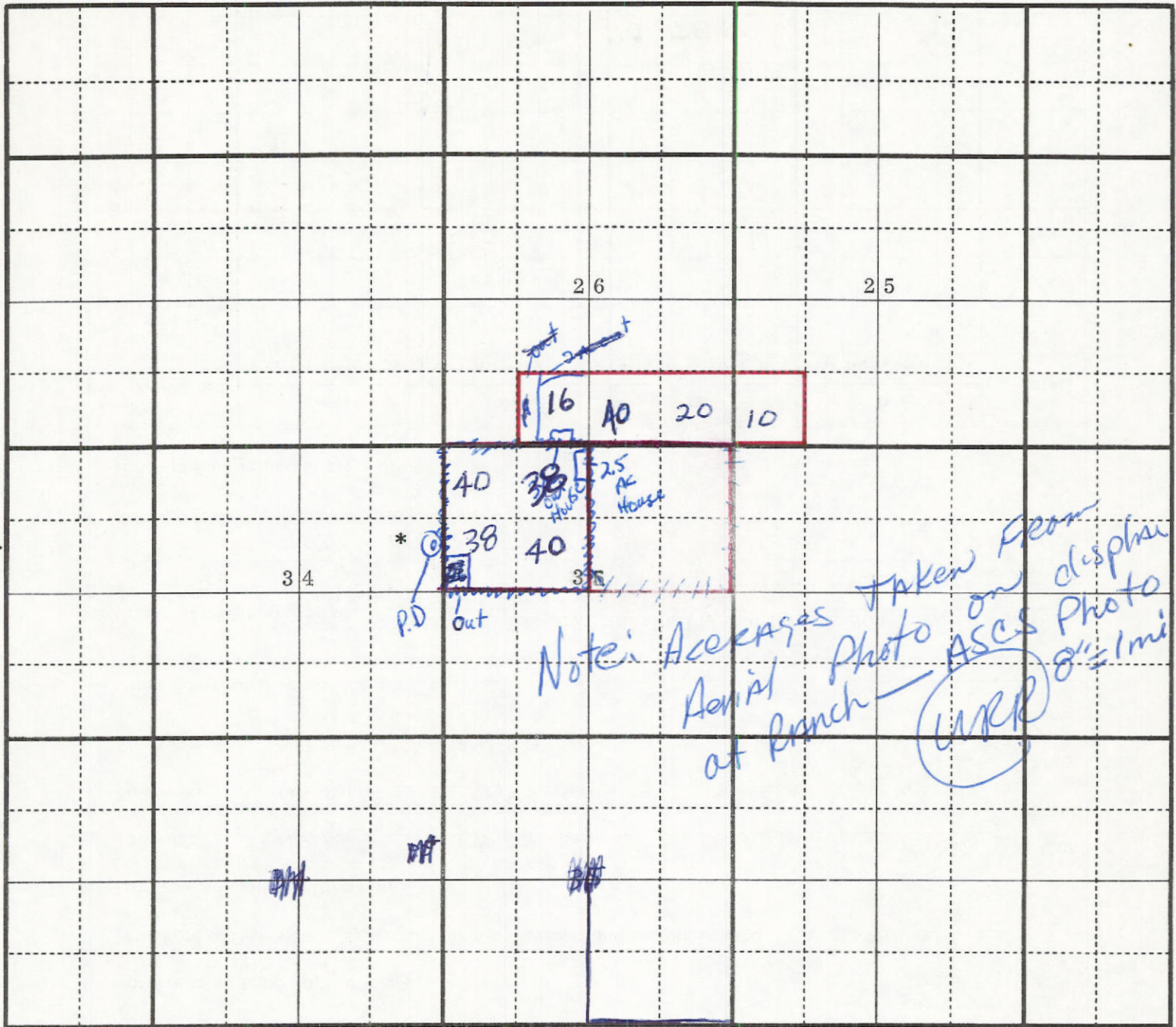
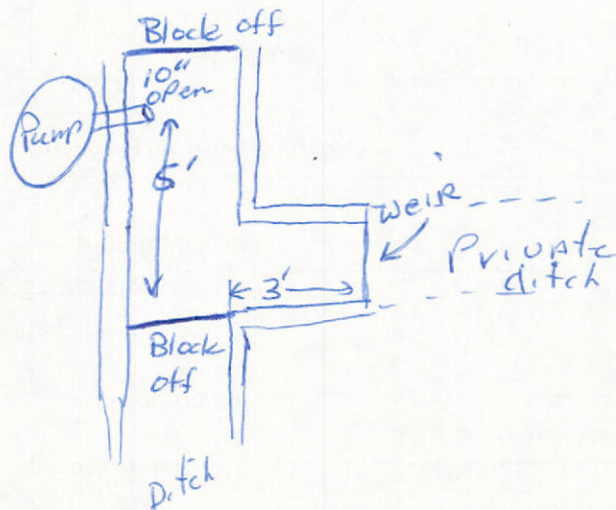


Diagram of System



Top view

State of Idaho
Department of Water Administration

LICENSE OF WATER RIGHT

License of Water Right No. 34-7015 Priority April 17, 1970 Amount 4.67 cfs

THIS IS TO CERTIFY, that SMITH RANCHES, INC.
of Darlington, Idaho, has complied with the terms and conditions of Permit
No. 34-7015 issued pursuant to Application for Permit dated April 17, 1970,
and has submitted proof to the Department of Water Administration on May 26, 1972,
that he has applied water to a beneficial use; an examination by the Department indicates that the
works have a capacity of 4.67 cfs, and that the water has in fact been applied to a
beneficial use; a right to the use of water from a ground water source
tributary of _____, is hereby confirmed in the following amounts:

Amount 4.67 cfs for Irrigation from April 1 to Nov. 1 (both dates inclusive)

Amount 0.02 cfs for Domestic from Jan. 1 to Dec. 31 (both dates inclusive)

Amount _____ for _____ from _____ to _____ (both dates inclusive)

Subject, however, to the condition that no more than 4.67 cfs of water be diverted at
any one time, said waters to be diverted within the _____

SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 34, Twp. 6 N, Rge. 25 E, B.M.

in the county of Custer; and that the amount of water so diverted and to which such
right is entitled and confirmed is for the purposes aforesaid and is limited to the amount which can
actually be beneficially used and shall not exceed 726 acre feet per year or _____

3.0 acre feet per acre, for irrigation use and 1.2 acre feet per year for
domestic use with the total amount not to exceed 727.2 acre feet per year.

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	25 E	25											10						10
		26											16				40	20	76
		35					38	40	38	40									156
		26												X				(domestic)	

Total number of acres irrigated 242

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

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 10 day of
September, 19 73.


Director

34 7015

AUG 24 1970

Department of Water Administration

Comes now SMITH RANCHES, INC.

of (address) _____

Darlington, Idaho 83231

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho

1. Point of diversion: $\frac{1}{4}$ $\frac{1}{4}$, Sec. , T.

R. _____, B.M. Other points of diversion _____

2. Period and nature of use: (irrigation, domestic, stockwatering, industrial, etc.)

mo. - day mo. - day

For _____ purposes from _____ to _____ (both dates incl.)

For _____ purposes from _____ to _____ (both dates incl.)

For _____ purposes from _____ to _____ (both dates incl.)

For _____ purposes from _____ to _____ (both dates incl.)

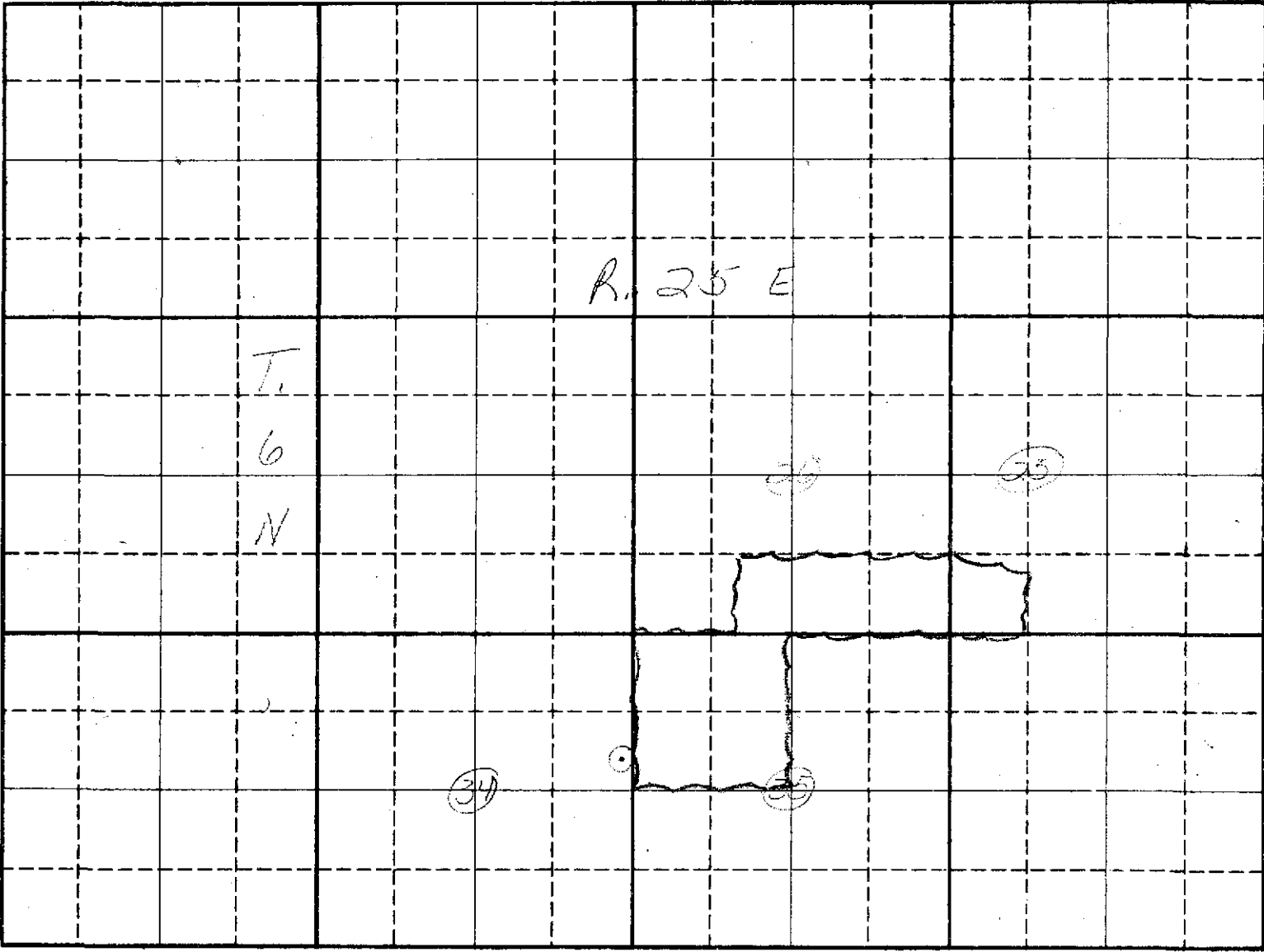
3. Place of use or land to be irrigated:

Total number of acres to be irrigated

300 acres

34-7015

Complete the following map by showing land and point of diversion as proposed by this amendment. Show 40 acre subdivisions, sections, townships, ranges, and ditches.



Scale: 2 inches equal 1 mile

That no one will be injured by such change, and that such change will be made at permit holder's own risk.

Signed at Darlington, Idaho, this 6 day of July, 1970.

Harold E. Smith
(signature)

ACTION OF STATE RECLAMATION ENGINEER

I, R. KEITH HIGGINSON, State Reclamation Engineer of the State of Idaho, hereby APPROVE the above application for amendment for permit no. 34-7015.

3DF
10/16/70
CA

Witness my hand this 22nd day of October, 19 70.

R. Keith Higgins
State Reclamation Engineer

Identification No.

Application No.

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Idaho

(TYPE OR PRINT IN INK)

APPROVEDLICENSE ISSUED FOR 4.67 SEC. FT.
100 SF P

1. Name of applicant SMITH RANCHES, INC.
post office address Darlington, Idaho 83231
2. Source of water supply Subterranean which is a tributary of _____
3. a. Location of point of diversion is SE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 34 Township 6N
Range 25 E. B.M. Custer County; additional points of diversion if any: None
- b. If water is not consumed, it will be discharged into ditches private irrigation at a point in SE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 34 Township 6N Range 25 E. B.M.
4. Water will be used for the following purposes:
Amount 6 cfs for irrigation purpose from April 1 to November 1 (both dates inclusive)
(cfs or acre-feet per annum)
Amount .02 for domestic purpose from 1-1 to 12-31 (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. 6.0 cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. approx. 100 H.P. Motor, Pump and gravity irrigation system
- 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 200 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use
2 years ~~2 years~~ Completed.
b. Estimated construction cost is \$ 4,500 well drilling, \$9,500 pump & motor
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: _____

34-7015

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

[illegible]

Total number of acres to be irrigated 300 acres

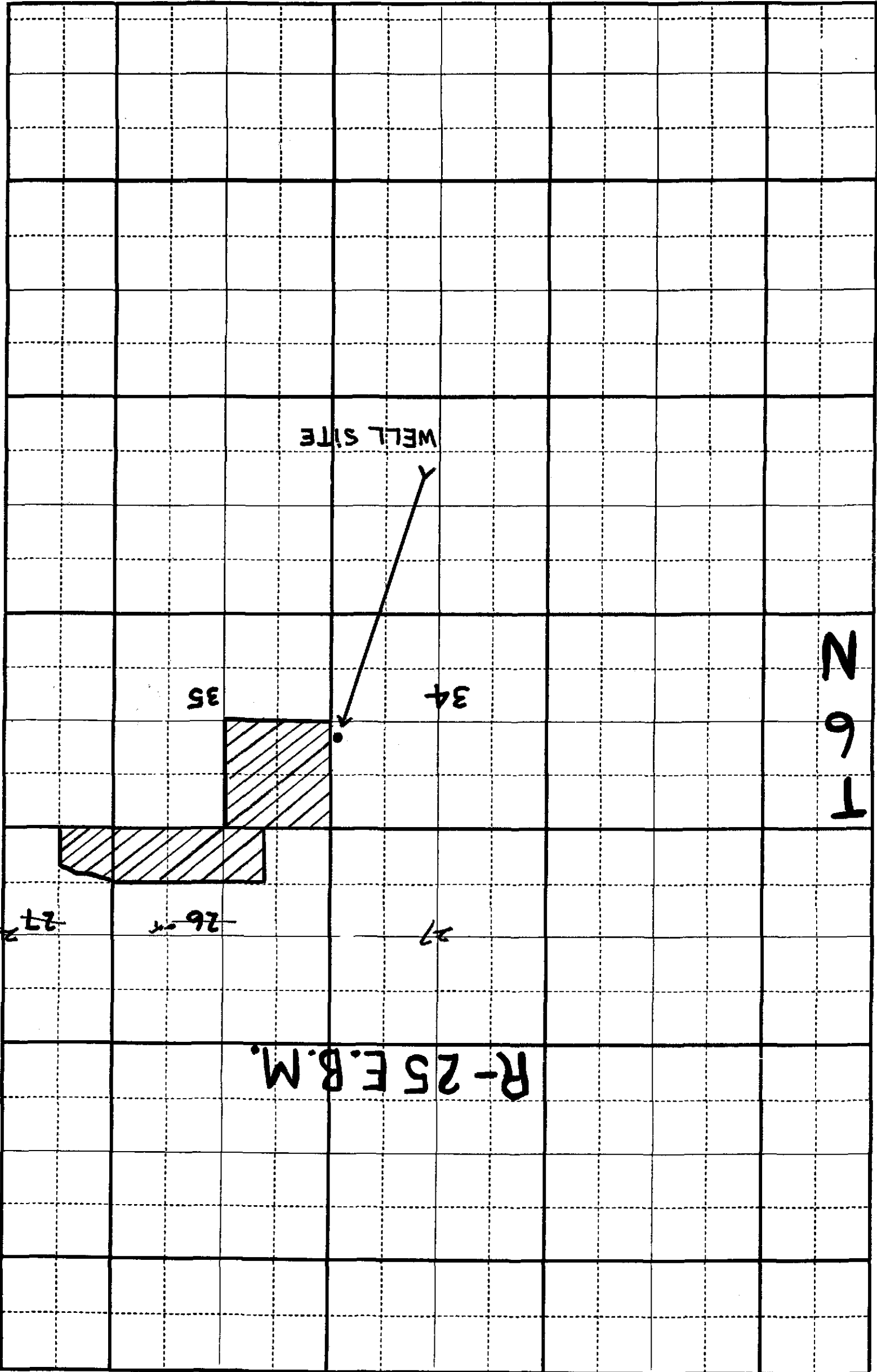
c. Describe any other water rights used for the same purposes_____

9. a. Who owns the property at the point of diversion Smith Ranches, Inc.

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

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 Supplemental to existing water rights



Identification No. 34-7015

Application No. _____

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Idaho

(TYPE OR PRINT IN INK)

APPROVED

LICENSE ISSUED FOR 4.67 SEC. FT.
100 SF P

1. Name of applicant SMITH RANCHES, INC.
post office address Darlington, Idaho 83231

2. Source of water supply Subterranean which is a tributary of _____

3. a. Location of point of diversion is SE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 34 Township 6N
Range 25 E. B.M. Custer County; additional points of diversion if any: None

b. If water is not consumed, it will be discharged into ditches private irrigation at a point in SE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 34 Township 6N Range 25 E. B.M.

4. Water will be used for the following purposes:
Amount 6 cfs for irrigation purpose from April 1 to November 1 (both dates inclusive)
(cfs or acre-feet per annum)
Amount .02 for domestic purpose from 1-1 to 12-31 (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. 6.0 cubic feet per second and/or
b. _____ acre feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. approx. 100 H.P. Motor, Pump and gravity irrigation system

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.

c. Proposed well diameter is 20 inches; proposed depth of well is 200 feet.

7. a. Time required for the completion of the works and application of the water to the proposed beneficial use

2 years ~~12-14 years~~ completed ~~2 years~~

b. Estimated construction cost is \$ 4,500 well drilling, \$9,500 pump & motor

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: _____

34-7015

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	
6N	25E	26												X			X	X	110 acres
6N	25E	27											X						30 acres
6N	25E	35					X	X	X	X									160 acres

Total number of acres to be irrigated 300 acres

c. Describe any other water rights used for the same purposes.

9. a. Who owns the property at the point of diversion Smith Ranches, Inc.

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

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 Supplemental to existing water rights

[illegible]

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.

Smith Ranches Inc.
(Applicant)
Harold E. Smith pres

34-7015

Received by lj Date 4-17-70 Time 8:00 am
Preliminary check by Re Fee \$ 15.00
Received by lj Date 4-17-70
Publication prepared by du Date 4-22-70
Published in Mackay Miner
Publication dates 4-30 + 5-7, 1970
Publication approved du Date 5-19-70
Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for approval denial by Du

APPROVED

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. 34-7015, 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 June 1, 19 72.
- c. Other: The permit holder shall permanently install and maintain 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 25th day of May, 19 70.

P. Keith Higgins
State Reclamation Engineer

DEPARTMENT OF RECLAMATION

STAFF ANALYSIS

Application No. 34-7015 Name Smith Ranches, Inc.

Source groundwater

Point of Diversion SE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 34, T. 6N, R. 25E, B.M., Custer County

Quantity 6.0 Use irrigation Period April 1 - Nov. 1

Quantity .02 Use domestic Period Jan. 1 - Dec. 31

Quantity Use Period

Well Size 20 Diameter Proposed Depth 200 Feet

Use total appropriation - 6.0, irrigation of 300 acres

Date Forwarded 4-20-70 Date Returned 4-24-70 Received by Doherty

RECOMMENDATIONS: Water table is stable (water bullet
#11). Little or no development of the
GROUNDWATER IN THE LOCAL AREA.

ACCUSED & MAX

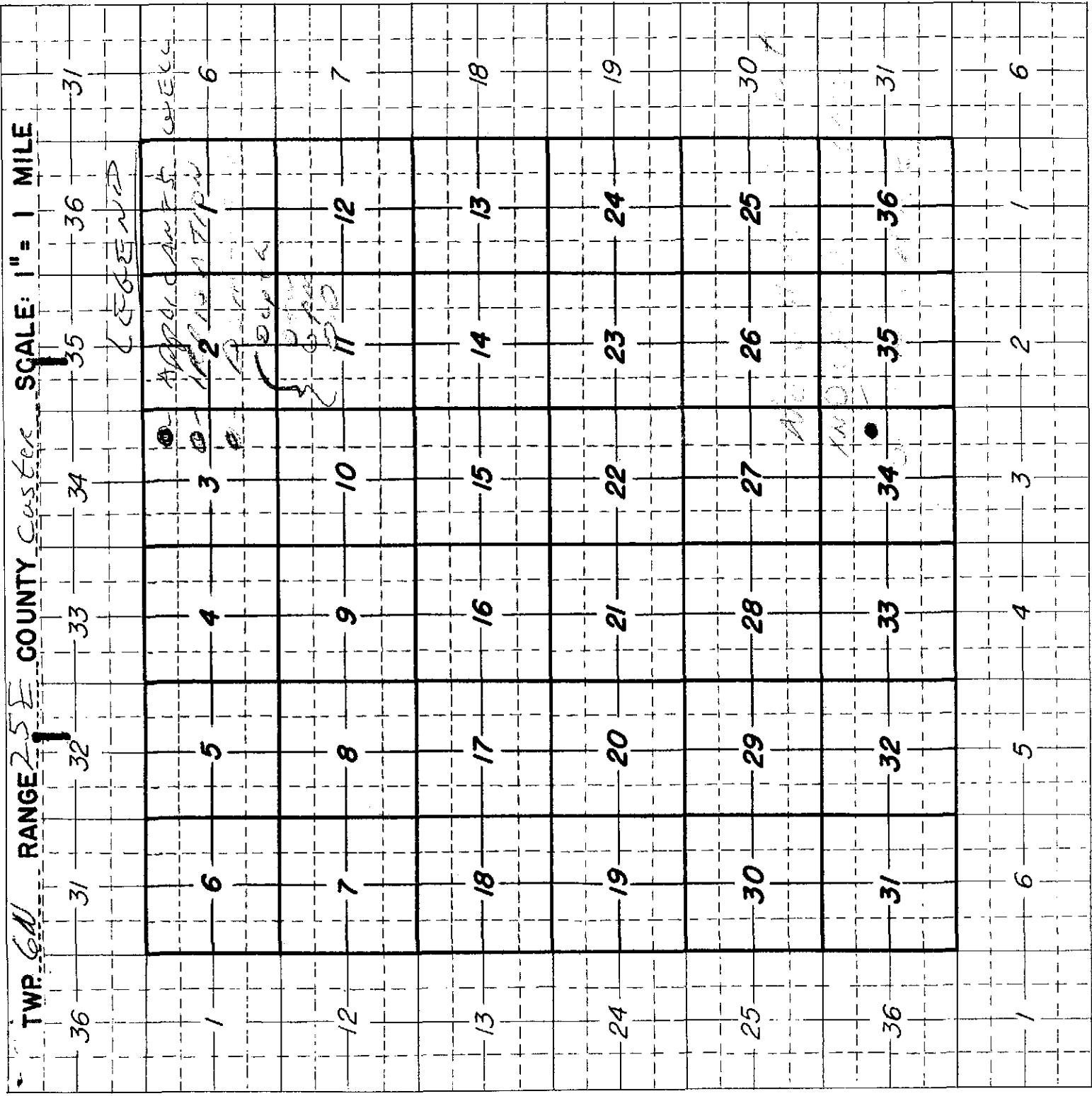
Qty. <u>6.0</u>	Use <u>IRRIGATION</u>	Period <u>4-1 to 11-1</u>	AF <u>900</u>	AFA <u>3.0</u>
Qty. <u>0.2</u>	Use <u>DOMESTIC</u>	Period <u>1-1 to 12-31</u>	AF <u>—</u>	AFA <u>—</u>
Qty. <u> </u>	Use <u> </u>	Period <u> </u>	AF <u> </u>	AFA <u> </u>

ACTION: Approved X Denied

Conditions of approval or reason for denial:

INVESTIGATION By Roman C. Young Title WRE II

Date 4-22-70



Affidavit of Publication

State of Idaho }
County of Custer } ss.

NOTICE OF APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF IDAHO

Notice is hereby given that Smith Ranches, Inc., Darlington, Idaho, has on April 17, 1970, submitted Application No. 34-7015 to appropriate the public waters of a groundwater source. The proposed uses are irrigation (6 cfs) from April 1 to Nov. 1 and domestic (.02 cfs) from Jan. 1 to Dec. 31.

The application proposes a maximum diversion and appropriation of 6.0 cubic feet per second of water to be diverted by well, pump, motor and gravity irrigation within the SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 34, T. 6N, R. 25E, B.M., Custer County, and is to be used within the SE $\frac{1}{4}$ SW $\frac{1}{4}$, S $\frac{1}{2}$ SE $\frac{1}{4}$, Sec. 26; SW $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 27; NW $\frac{1}{4}$, Sec. 35, T. 6N, R. 25E, B. M. for the irrigation of 300 acres and domestic purposes.

Any permit issued pursuant to this application will be subject to ALL PRIOR WATER RIGHTS and subject to the CONTROL OF A STATE WATERMASTER. Any protest against this application must be filed with the Idaho Department of Reclamation on or before May 18, 1970.

R. KEITH HIGGINSON

State Reclamation Engineer
Published in the Mackay Miner,
Mackay, Idaho, on April 30 and May
7, 1970.

I, Ruth Hanawalt, Editor of
THE MACKAY MINER, a weekly
newspaper of General Circulation
published weekly at Mackay, Idaho,
continuously since Febr. 6, 1906, do
solemnly swear that a copy of the
notice, as per clipping attached,
was published weekly in the regu-
lar and entire issue of said news-
paper and not in any supplement
thereof, for 2 consecutive
weeks, commencing with the issue
dated April 30, 1970,
and ending with the issue dated —

May 7, 1970

Ruth Hanawalt

Subscribed and sworn to before
me this 11th day of
May, 1970

Richard L. Lamm

Notary Public

Notary Public.

Residing at Mackay, Idaho

Commission expires 6/2/73

34-7015

September 11, 1973

Re: Permit No. 34-7015

Smith Ranches, Inc.
Darlington,
Idaho 83231

Gentlemen:

Enclosed herewith is a copy of the Water License issued on the above referenced permit.

Sincerely,

BOBBY D. FLEENOR
Assistant Director

bjg

Enclosure

34 7015

July 25, 1973

Re: Permit No. 34-7015

Smith Ranches, Inc.
Attn: Hilda Smith, Sec.
Darlington, Idaho 83231

Dear Ms. Smith:

We have received your reply to our letter of July 13, 1973.

Our field report indicates that the well and pump are within the SE $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 34, and that there is a house in the SE $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 26, which uses water for domestic use on an emergency basis.

If you do not agree with this location for domestic use, please advise and we will have our examiner again check this system.

Sincerely,

D. Darlene Reich
Water Rights Supervisor

DDR:jc

34 7015

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION

Cecil D. Andrus
Governor
R. Keith Higginson
Director

Statehouse - Annex 2
Boise, Idaho 83707
(208) 384-2215



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

July 13, 1973

RECEIVED

JUL 19 1973

Smith Ranches, Inc.
Darlington,
Idaho 83231

Department of Water Administration

Gentlemen:

A representative of this Department has made an examination of the works covered by your Permit No. 34-7015 and has found the following:

Quantity of water diverted: 4.67 cfs

Amount of water that can be recognized as beneficially used under Idaho law: 4.67 cfs

The maximum quantity diverted shall not exceed 727.2 acre feet per year.

Beneficial use: Domestic purposes within the SE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 16;

and irrigation purposes within the SW $\frac{1}{4}$ SW $\frac{1}{4}$ (10), Sec. 25;

SE $\frac{1}{4}$ SW $\frac{1}{4}$ (16), S $\frac{1}{2}$ SE $\frac{1}{4}$ (60), Sec. 26; NW $\frac{1}{4}$ (156), Sec. 35, Twp

6N, Rge. 25 E, B.M.

Point of diversion: SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 34, Twp. 6N, Rge. 25 E, B.M.

Priority date established: April 17, 1970

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.

July 18-1973

Sincerely,

Bobby D. Fleenor

BOBBY D. FLEENOR
Assistant Director

BDF:bjg

The other items all appear to be correct, ~~of~~ only the one circled was the wrong description.

*Smith Ranches Inc.
Hilda Smith, Sec.*

34 7015

July 13, 1973

Smith Randhes, Inc.
Darlington,
Idaho 83231

Gentlemen:

A representative of this Department has made an examination of the works covered by your Permit No. 34-7015 and has found the following:

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The maximum quantity diverted shall not exceed 727.2 acre feet per year.

Beneficial use: Domestic purposes within the SE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 16;
and irrigation purposes within the SE $\frac{1}{4}$ SW $\frac{1}{4}$ (10), Sec. 25;
SE $\frac{1}{4}$ SW $\frac{1}{4}$ (16), S $\frac{1}{2}$ SE $\frac{1}{4}$ (60), Sec. 26; NE $\frac{1}{4}$ (156), Sec. 35, Twp.
6N, Rge. 25 E, B.M.

Point of diversion: SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 34, Twp. 6N, Rge. 25 E, B.M.

Priority date established: April 17, 1970

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.

Sincerely,

BOBBY D. FLEENOR
Assistant Director

BDF:bjg

34 7015

Hy 93 past more smi (P.O.) DAE Left 1 3/4 Birch House Right
DEPARTMENT OF WATER ADMINISTRATION
FIELD REPORT

1. Name of permit holder Smith Ranches, Inc.
Post office address Darlington, Idaho Phone _____
Person to contact Harold E. Smith Phone 588-2263

2. Source of water supply: Groundwater ☒ Surface water ☐ _____
(name spring, stream, etc.)
Tributary to _____

3. Water will be used for the following purposes:

Amount 6.0 c.f.s. for Irrigation
_____ AF/Annum (nature of use)

Period of Use: from April 1 to Nov. 1
(mo.-day) inclusive (mo.-day)

Amount 0.02 c.f.s. for Domestic
_____ AF/Annum (nature of use)

Period of Use: from Jan. 1 to Dec. 31
(mo.-day) inclusive (mo.-day)

Amount _____ c.f.s. for _____
_____ AF/Annum (nature of use)

Period of Use: from _____ to _____
(mo.-day) inclusive (mo.-day)

Other uses: _____

Permit No. 34-7015
Examination for b/u

4. Total amount to be appropriated:

Max Rate of Diversion 6.0 cubic feet per second and annual volume _____ AF/Annum.

5. Location of Point(s) of Diversion:

Township 6 N N/S, Range 25 E E/W, B.M., Section 34, Subdivision SE 1/4 NE 1/4, Custer
County
Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ 1/4 _____ 1/4, _____
County
Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ 1/4 _____ 1/4, _____
County

Other Points of Diversions: _____

Description of diverting works: 2 stage 14 DC bowl assembly, 100 hp Johnson Turbine pump,
20" casing - 200' depth, 2 ft. Cippoletti Weir

Measuring device required: yes ☒ no ☐

6. Lands to be irrigated or place of use.

TWP.	RANGE	SEC.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
6 N	25 E	26											X			X	X		110
		25										X							30
		35					X	X	X	X									160

TOTAL ACREAGE 300

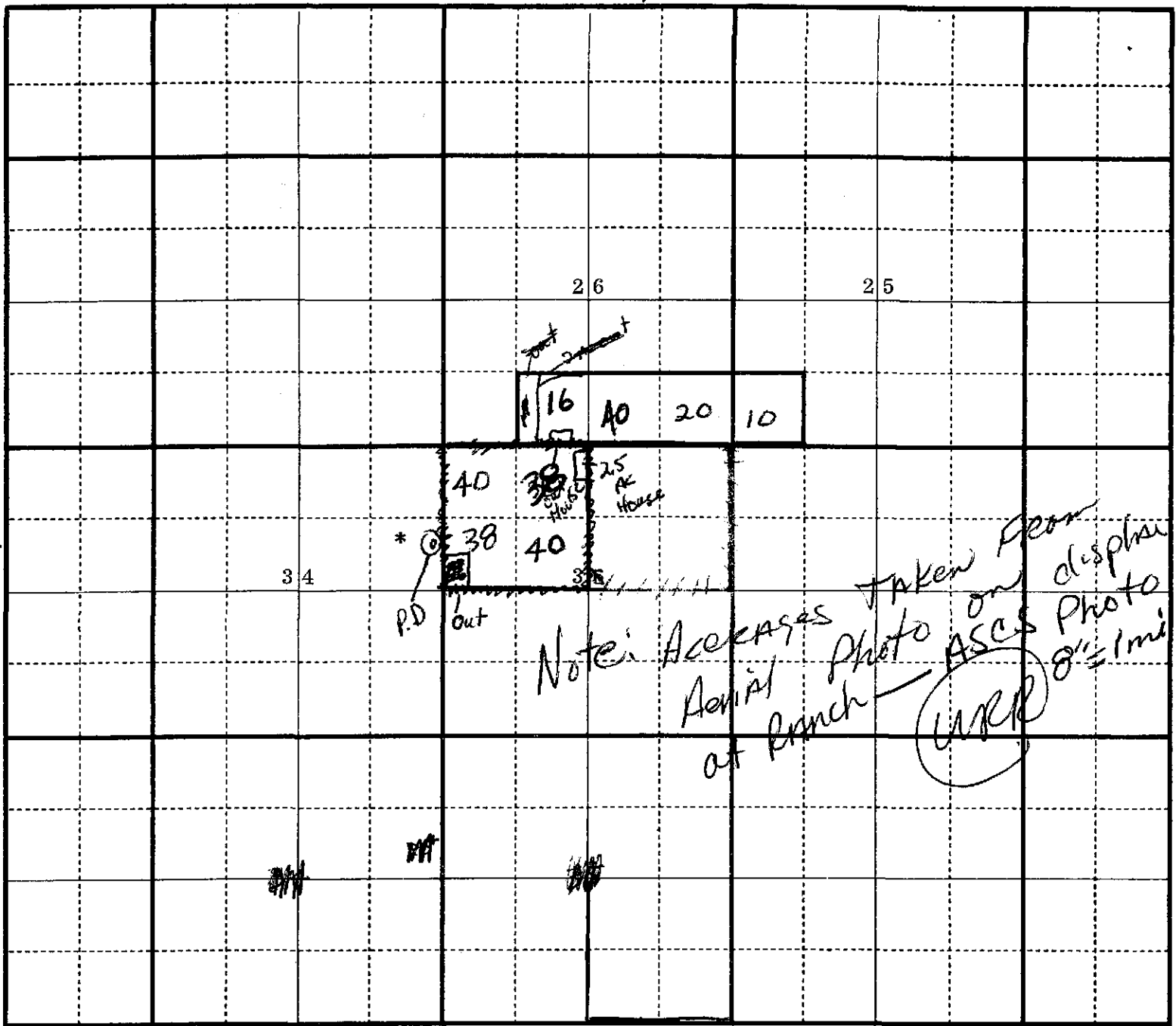
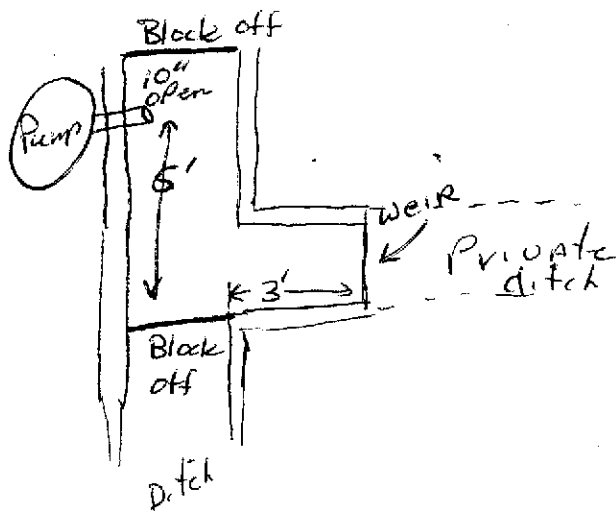


Diagram of System



Top view

DATE OF EXAM Aug 9, 1972

ACREAGE
Found 242
Recommended 242

Irrigation Requirement 3.0 Ac Ft/Ac

USE
Irrigation Q = 4.67 c.f.s. V = 726.0 AF/Ann. from April 1 to Nov 1
Domestic Q = .02 c.f.s. V = .60 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: MA
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County

Exchange? yes _____ no ☒

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

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

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

Total Q measured 4.67 Method of measurement Cipolletti weir

Total Q recommended 4.67 cfs Meter No. - Type - Condition New

Total V recommended 726.60

Recommended Amendments:

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

MEASUREMENT CALCULATION:

Cipolletti weirs $\rightarrow$ Head H = 0.78 Crest length 2.0' = 4.67 cfs
= 2,095 gpm

Weir met std. conditions

SYSTEM DESCRIPTION:

U.S. MOTORS HOLLOSHAFT PUMP MOTOR Ser#CC1004098
JOHNSTON Pump Ser#15713

REMARKS:

System shown by hand

Domestic is for emergency only, it is operable though.
Domestic system is a pressure tank off main irrig.
pump. Has been used in the past. 1 Family

Examiner's Signature William R. Rhoads Date Aug 12, 1972

Checked by Norman C. Young, P.E. Date 12/1/72

Approved by _____ Date _____

June 5, 1972

Re: Permit No. 34-7015

Smith Ranches, Inc.
Darlington,
Idaho 83231

Attn: Harold E. Smith

Gentlemen:

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 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.

Sincerely,

BOBBY D. FLEENOR
Assistant Director

BDF:DR

bc: Eastern District Office
Enc: Field exam report

34 7015

Identification No. 34-7015

Permit No. _____

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

1. a) Name of Permit Holder Smith Ranches Inc.
b) Post Office Address Darlington - Idaho
2. Permit Number 34-7015
3. Date of Priority that you are prepared to establish 4-17-70
4. a) Source from which water was appropriated Sub Terranean
b) Location of the point of diversion: SE $\frac{1}{4}$ NE $\frac{1}{4}$, Section 34
Township 6N, Range 25E Boise Meridian, Other points of diversion: None
5. a) The amount of water and use to which the water has been applied:
amount 5 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 5 cfs 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: Metering device by Devon Jensen
Watermaster Big Lost River Irrigation Dist.
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: _____
b) Describe the agreement or understanding by which you take water from the works: _____
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) 2 stage 14DC bowl assembly -
100 Hp Johnson Turbine pump - 20 inch casing - 200 ft depth
b) Describe the type and size of measuring device which you have installed at your point of diversion: 2 ft. Cippoletti weir
c) Give well drillers name and address and date the well was completed Lambert Well Drilling #57
PO Box 301
Mackay Idaho 83251 Completed March 12 1970

Exam typed 6-5-72 By dw

34 7015

8. If for other than irrigation, describe the beneficial use to which you have applied the water and the place of use .02 CFS for domestic use for 1-1 to 12-31
SE 1/4 of NE 1/4 Sec. 34 TN 6N R 25EBM

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

TWP.	RANGE	SEC.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
6N	25E	26											X				X	X	110 acres
6N	25E	25											X						30 acres
6N	25E	35					X	X	X	X									160 acres

Total number of acres irrigated 300 acres

10. Remarks:

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

5-25-72
(Date)

Harold E Smith pres
(Signature)

State of Idaho
County of Butte ss.

On this 25 day of May, 1972, personally appeared before me the signer(s) of the above instrument, who duly acknowledged to me that he (she) (they) executed the same.

[Signature]
Notary Public residing at Arco, Idaho

My commission expires 10-20-75

PLEASE FURNISH SERVICE(S) INDICATED BY CHECKED BLOCK(S).
REQUIRED FEE(S) PAID.

☐ Show to whom, date and address
where delivered

☐ Deliver ONLY
to addressee

RECEIPT

Received the numbered article described below.

REGISTERED NO.

SIGNATURE OR NAME OF ADDRESSEE (*Must always be filled in*)

CERTIFIED NO.

23490

1

Smith Ranches, Inc.
By Hala Parsons

2

SIGNATURE OF ADDRESSEE'S AGENT, IF ANY

INSURED NO.

DATE DELIVERED

3

SHOW WHERE DELIVERED (*only if requested*)

34 7015

POST OFFICE DEPARTMENT
OFFICIAL BUSINESS



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

34 7015

POSTMARK OF DELIVERING OFFICE

Print your name and address below. If you want to restrict delivery, or to have the address of delivery shown on this receipt, check block(s) on other side. Moisten gummed ends and attach this card to back of article.

 **RETURN
TO**

DEPARTMENT OF WATER ADMINISTRATION

STATEHOUSE - ANNEX #2

BOISE, IDAHO 83707

c55-16-71548-11

Apr. 1969

POD Form 3811

March 31, 1972

CERTIFIED MAIL #23490

Re: Permit No. 34-7015

Smith Ranches, Inc.
Darlington,
Idaho 83231

Gentlemen:

One of the conditions of approval of your water Permit No. 34-7015 (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 June 1, 1972. 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

Enc: Proof affidavit
dr

34 7015

WELL DRILLER'S REPORT

State law requires that this report be filed with the State Reclamation Engineer
within 30 days after completion or abandonment of the well.

1. WELL OWNER

Name Harold E. Smith
Address Darlington, Idaho
Owner's Permit No. 34-7015

7. WATER LEVEL

Static water level 72 feet below land surface
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Temperature 40 ° F. Quality _____
Artesian closed-in pressure _____ p.s.i.
Controlled by ☐ Valve ☐ Cap ☐ Plug

2. NATURE OF WORK

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

8. WELL TEST DATA

☐ Pump ☐ Bailor ☐ Other

Discharge G.P.M. Draw Down Hours Pumped

3. PROPOSED USE

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

4. METHOD DRILLED

☒ Cable ☐ Rotory ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 20 inches Total depth 200 feet
Casing schedule: ☐ Steel ☐ Concrete

Thickness	Diameter	From	To
<u>.281</u> inches	<u>20</u> inches	<u>0</u> feet	<u>150</u> feet
<u>.312</u> inches	<u>20</u> inches	<u>150</u> feet	<u>194</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

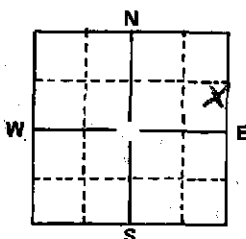
Was a packer or seal used? ☐ Yes ☒ No
Perforated? ☒ Yes ☐ No
How perforated? ☐ Factory ☐ Knife ☒ Torch
Size of perforation 3/8 inches by 8 inches

Number	From	To
<u>350</u> perforations	<u>90</u> feet	<u>192</u> 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 _____ feetGravel packed? ☐ Yes ☒ No Size of gravel _____
Placed from _____ feet to _____ feetSurface seal? ☒ Yes ☐ No To what depth _____ feet
Material used in seal ☐ Cement grout ☒ Puddling clay

6. LOCATION OF WELL

Sketch map location must agree with written location.

County Custer
SE 1/4 NE 1/4 Sec. 34, T. 6 N/S. R. 25 E/W

10.

Work started Feb. 6-1920 finished March 12-20

11. DRILLER'S CERTIFICATION

This well was drilled under my supervision and this report is
true to the best of my knowledge.Driller's or Firm's Name Lambert Well Drilling Number 57
Address Box 301 - Mackay, Idaho
Signed By C. Royal Lambert Date March 16, 1920

October 23, 1970

Re: Permit No. 34-7015

Smith Ranches, Inc.
Darlington,
Idaho 83231

Gentlemen:

We acknowledge receipt of the application for amendment for the above referenced permit. Please find enclosed a copy of the APPROVED amendment and departmental receipt no. 5078.

If we can be of any further assistance, please advise.

Very truly yours,

✓
Dorian Clay,
Appropriation Examiner

DC/DG

Enc: copy of APPROVED amendment
receipt no. 5078

34-7015

DON SAMUELSON
GOVERNOR



R. KEITH HIGGINSON
State Reclamation Engineer

STATE OF IDAHO

DEPARTMENT OF RECLAMATION

~~TELEPHONE NUMBER~~
BOISE, IDAHO 83707

DEPARTMENT OF WATER ADMINISTRATION

July 2, 1970

RECEIVED

AUG 24 1970

Department of Water Administration

Re: Application for Permit No. 34-7015

Smith Ranches, Inc.
Darlington,
Idaho 83231

Gentlemen:

In reference to our telephone conversation with Mrs. Smith on July 1, 1970, we are enclosing an amendment for your signature. This amendment will amend the land from Sec. 27 to Sec. 25, T. 6 N, R. 25 E, B. M.

As soon as you have signed this amendment and submitted it to this department with a \$5.00 fee, we shall continue to process your application.

If you should have any questions in this matter, please feel free to contact us at any time.

Very truly yours,

A handwritten signature in cursive script that reads "Dorian Clay".

Dorian Clay,
Appropriation Examiner

DC/DG
Enc: amendment

34-7015

COPY

July 2, 1970

Re: Application for Permit No. 34-7015

Smith Ranches, Inc.
Darlington,
Idaho 83231

Gentlemen:

In reference to our telephone conversation with Mrs. Smith on July 1, 1970, we are enclosing an amendment for your signature. This amendment will amend the land from Sec. 27 to Sec. 25, T. 6 N, R. 25 E, B. M.

As soon as you have signed this amendment and submitted it to this department with a \$5.00 fee, we shall continue to process your application.

If you should have any questions in this matter, please feel free to contact us at any time.

Very truly yours,

Dorian Clay,
Appropriation Examiner

DC/DG
Enc: amendment

34-7015

June 8, 1970

Re: Permit No. 34-7015

Smith Ranches, Inc.
Darlington,
Idaho 83231

Dear Sirs:

We are enclosing an approved copy of your Application for Permit. I felt that I should write you a special letter in light of the recent report produced by the U. S. Geological Survey in cooperation with this office, entitled "Water Resources in the Big Lost River Basin, South-Central Idaho".

That report points out that the surface and ground-water resources of the Big Lost River drainage are so closely associated that they must be considered as one. They further found that present ground-water development is depleting the water resources of the basin by some 16,000 acre-feet annually. Part of this depletion, no doubt, is coming at the expense of surface-water rights.

I therefore wish to caution you that further development of the ground water such as contemplated in your permit may have to be regulated in the same manner as surface-water rights. This may require that all wells be shut off during periods of low streamflow in order to maintain water for the prior right holders. Care in construction of your well by installing unperforated casing to depths of several hundred feet below land surface would lessen the likelihood of any direct interference with sources tributary to the surface streams.

If you would care to discuss this matter with us before commencing construction, I would be happy to do so.

Very truly yours,

R. KEITH HIGGINSON
State Reclamation Engineer

RKH/jm

Enclosures

cc: M. B. Hiller

34-7015

**NOTICE OF APPLICATION FOR
PERMIT TO APPROPRIATE THE
PUBLIC WATERS OF THE
STATE OF IDAHO**

Notice is hereby given that Smith Ranches, Inc., Darlington, Idaho, has on April 17, 1970, submitted Application No. 34-7015 to appropriate the public waters of a groundwater source. The proposed uses are irrigation (6 cfs) from April 1 to Nov. 1 and domestic (.02 cfs) from Jan. 1 to Dec. 31.

The application proposes a maximum diversion and appropriation of 6.0 cubic feet per second of water to be diverted by well, pump, motor and gravity irrigation within the SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 34, T. 6N, R. 25E, B.M., Custer County, and is to be used within the SE $\frac{1}{4}$ SW $\frac{1}{4}$, S $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 26; SW $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 27; NW $\frac{1}{4}$, Sec. 35, T. 6N, R. 25E, B. M. for the irrigation of 300 acres and domestic purposes.

Any permit issued pursuant to this application will be subject to ALL PRIOR WATER RIGHTS and subject to the CONTROL OF A STATE WATERMASTER. Any protest against this application must be filed with the Idaho Department of Reclamation on or before May 18, 1970.

R. KEITH HIGGINSON

State Reclamation Engineer

Published in the Mackay Miner,
Mackay, Idaho, on April 30 and May
7, 1970.

34-7015

April 27, 1970

Re: Application for Permit No. 34-7015 - Smith Ranches, Inc.

Mr. M. B. Hiller
ST. CLAIR, ST. CLAIR, HILLER & BENJAMIN
P.O. Box 29
Idaho Falls, Idaho 83401

Dear Mr. Hiller:

We are herewith returning the copies of the above referenced application for permit, as we only require the original for our files.

The Department has caused the legal notice for this application to be published in the Mackay Miner, Mackay, Idaho, on April 30 and May 7, 1970. The Department is responsible for the payment for this publication, therefore, there are no further requirements to be met by your clients at this time.

If we may be of service at any time, please advise.

Very truly yours,

Donald W. McEldowney
Appropriation Supervisor

DWM:DR
Enclosures

34-7015

April 22, 1970

Re: Application for Permit No. 34-7015 - Smith Ranches, Inc.

Mackay Miner
114 South Main Ave.
Mackay, Idaho 83251

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 cannot 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 the same has been paid.

(Signature of the claimant)

Very truly yours,

Donald W. McEldowney
Appropriation Supervisor

DWM:DR
Enc: Legal notice

34-7015

NOTICE OF APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF IDAHO

Notice is hereby given that Smith Ranches, Inc., Darlington, Idaho,
has on April 17, 1970,
submitted Application No. 34-7015 to appropriate the public waters of
a groundwater source

The proposed uses are irrigation (6 cfs) from April 1 to Nov. 1 and domestic
(.02 cfs) from Jan. 1 to Dec. 31

The application proposes a maximum diversion and appropriation of 6.0
cubic feet per second ~~acre/feet~~ of water to be diverted by well, pump,
motor and gravity irrigation within the SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 34,
T. 6N, R. 25E, B.M., Custer County,

and is to be used within the SE $\frac{1}{4}$ SW $\frac{1}{4}$, S $\frac{1}{2}$ SE $\frac{1}{4}$, Sec. 26; SW $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 27; NW $\frac{1}{4}$,
Sec. 35, T. 6N, R. 25E, B.M. for the irrigation of 300 acres and domestic purposes

Any permit issued pursuant to this application will be subject to ALL PRIOR
WATER RIGHTS and subject to the CONTROL OF A STATE WATERMASTER. Any protest
against this application must be filed with the Idaho Department of Reclamation on
or before May 18, 1970.

R. KEITH HIGGINSON

State Reclamation Engineer

Published in the Mackay Miner, Mackay, Idaho,
on April 30 and May 7, 1970

K.H.

34-7015

LAW OFFICES
ST. CLAIR, ST. CLAIR, HILLER & BENJAMIN
FIRST SECURITY BANK BUILDING
P. O. BOX 29
IDAHO FALLS, IDAHO 83401
TELEPHONE 522-2350

ROBERT W. ST. CLAIR
GILBERT C. ST. CLAIR
MORTON B. HILLER
WILLIS B. BENJAMIN

CLENCY ST. CLAIR (1871-1957)
PAUL T. PETERSON (1892-1967)

April 13, 1970

Mr. Donald W. McEldowney
Appropriation Supervisor
State of Idaho
Department of Reclamation
Statehouse - Annex 2
Boise, Idaho 83707

Re: Smith Ranches, Inc.

Dear Mr. McEldowney:

Thank you for your April 10th letter on the above matter. We have made the change on item 7.a., and also enclose Smith Ranches, Inc. check in the amount of \$45.00. The original and two copies are enclosed with the request that you return the two copies with the appropriate information contained thereon. It is my understanding that the necessary publications required in the paper will be handled through your office. May I hear from you on this.

Very truly yours,

ST. CLAIR, ST. CLAIR, HILLER & BENJAMIN

M. B. Hiller
M. B. Hiller *ess*

MBH:am
enclosures

34-7015

April 10, 1970

Mr. M. B. Hiller
St. Clair, St. Clair, Hiller & Benjamin
P.O. Box 29
Idaho Falls, Idaho 83401

Dear Mr. Hiller:

We are in receipt of the application and four copies submitted in behalf of Smith Ranches, Inc. The filing fee for 6.0 c.f.s. of water is \$45, which we must receive before we can process the application.

We would also suggest that you change item 7a to a two year period instead of two month period.

If you require the extra copies for your records, please advise us at the time you submit the filing fee and we will return the copies as we do not require them.

Very truly yours,

Donald W. McEldowney
Appropriation Supervisor

DWM:kh

Enclosure

34-7015

LAW OFFICES
ST. CLAIR, ST. CLAIR, HILLER & BENJAMIN
FIRST SECURITY BANK BUILDING
P. O. BOX 28
IDAHO FALLS, IDAHO 83401
TELEPHONE 522-2350

ROBERT W. ST. CLAIR
GILBERT C. ST. CLAIR
MORTON B. HILLER
WILLIS B. BENJAMIN

CLENCY ST. CLAIR (1871-1957)
PAUL T. PETERSON (1892-1967)

April 3, 1970

A. Kenneth Dunn, Assistant
State Reclamation Engineer
State of Idaho
Department of Reclamation
Statehouse - Annex 2
Boise, Idaho 83707

Re: Smith Ranches, Inc.

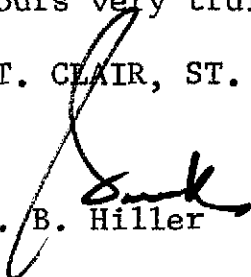
Dear Mr. Dunn:

Please find enclosed for filing Application for Permit for and in behalf of Smith Ranches, Inc. Would you be kind enough to carefully review the application, and should there be any questions, do not hesitate to call. I would appreciate hearing from you as to acceptance and process on this matter.

Thank you for your time and attention.

Yours very truly,

ST. CLAIR, ST. CLAIR, HILLER & BENJAMIN


M. B. Hiller

MBH:pbs
Enc.

34-7015