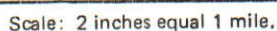


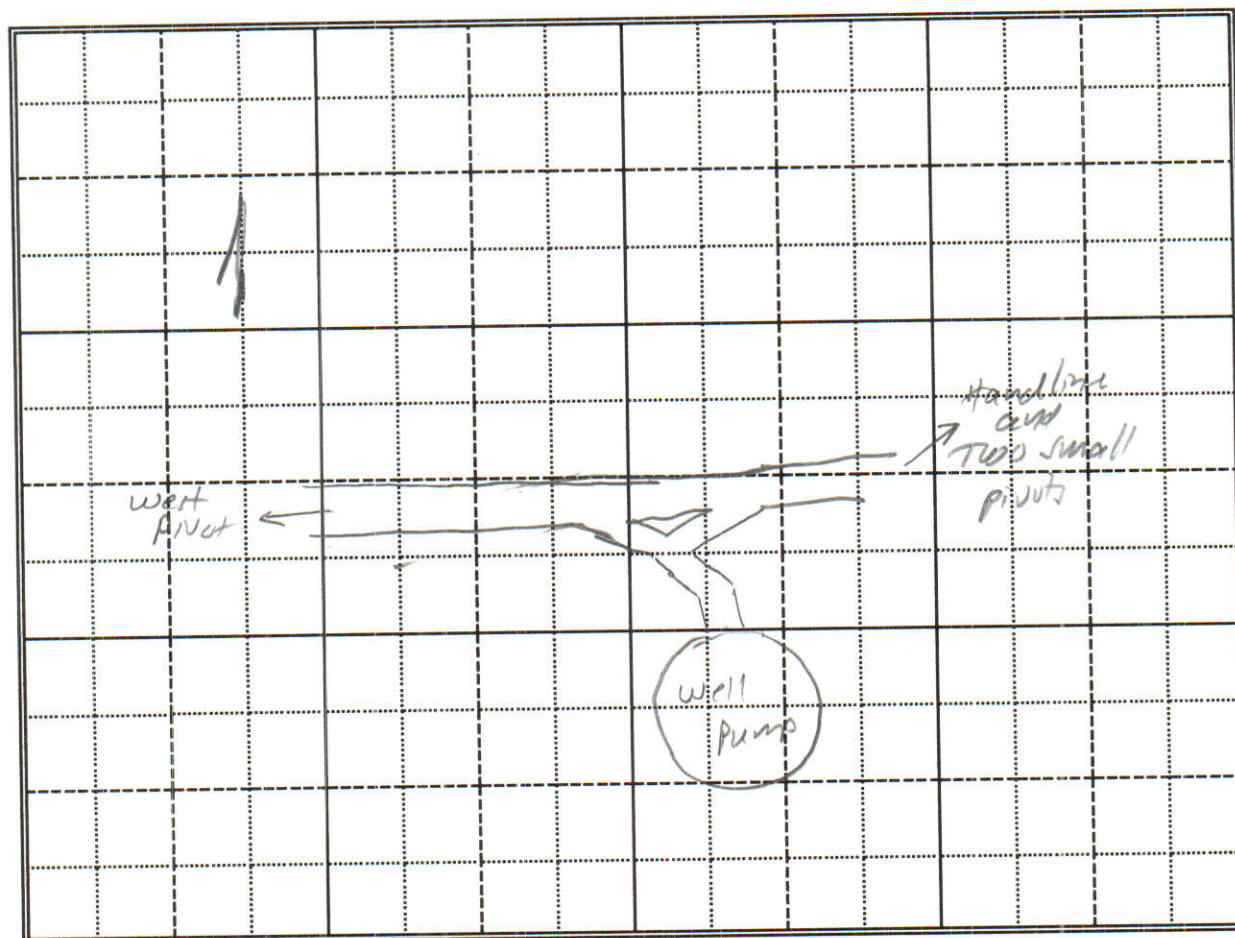
1997



MICROFILMED

(Applicant)

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" = _____

____ Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

____ Aerial Photo Attached (required for irrigation of 10+ acres)

____ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Newman	75	S1207705	Johnston	1231

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

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Polygona						

2. Measurements: #1 @ well (West Pivot end gate on) 8.015' od 0.104" thick

#2 @ 1/2 circle center Pivot 6.015' od 0.110" thick

#3 @ 40 ac center pivot

spiral riser
2 Hand lines 10 5/32" average 40 psi
hand line 10 5/32" avg 45 psi

T
3
S

R34E

NWSE

NESE

LT-13
12 AC

LT-4

NWSW

3 AC

LT-19

1 AC

9 AC

32 AC

LT-5

34 AC

SESE

39 AC

SWSW

SESW

LT-3

SWSE

LT-4

21

28

22 AC

NENW

28

21

22

28

27

SENW

SWNE

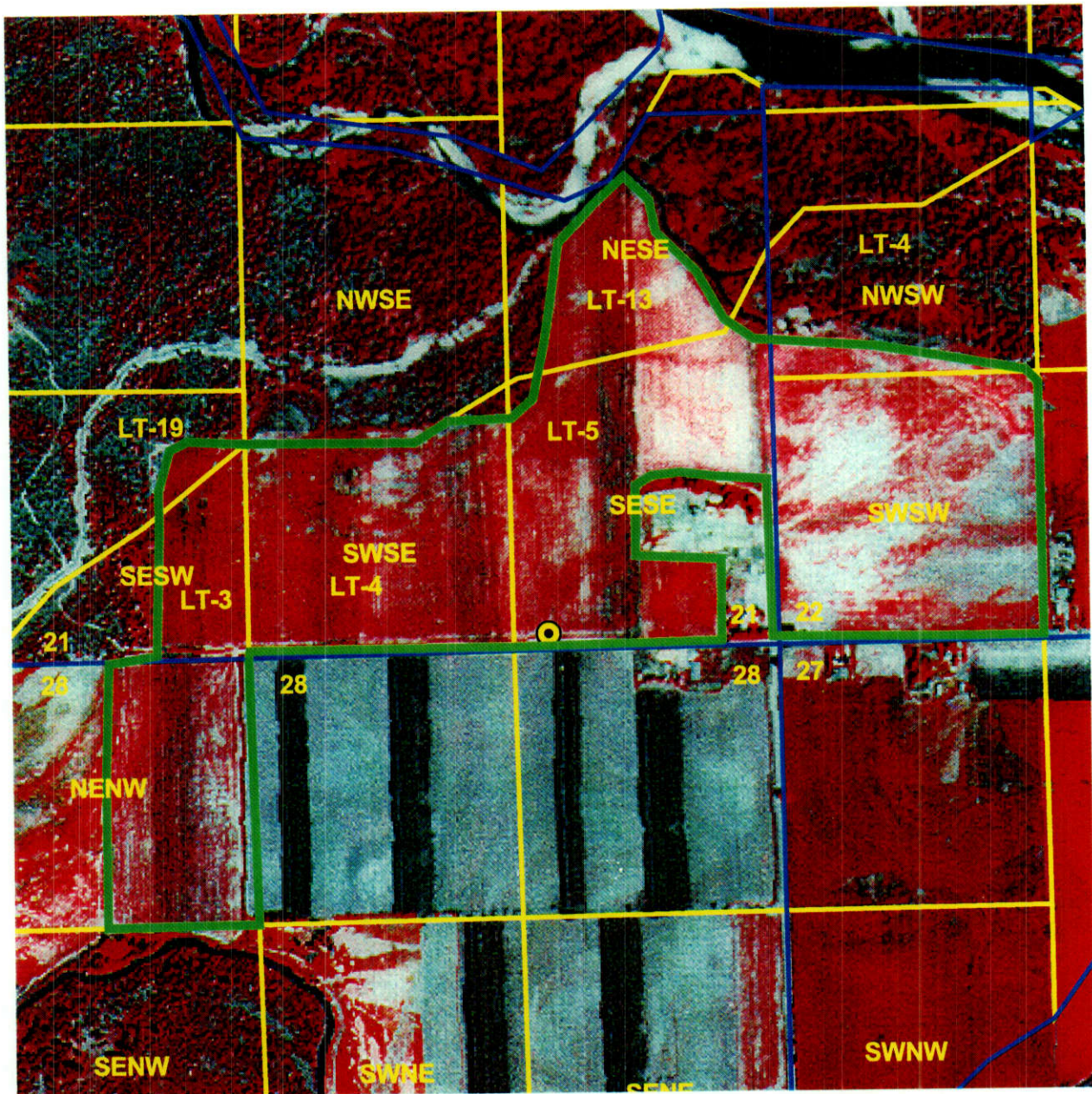
SENE

27-7412

SWNW

27-07412

03S, 34E SEC. 21, 22, 28



POINT OF DIVERSION



PLACE OF USE

27-7412



Point of Diversion

27-07412



Measurement site

27-07412

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 27-07412

Proposed Priority: June 20, 1985

Maximum Diversion Rate:

3.06 CFS

This is to certify, that **THOMPSON FARMS**
493 S. 1200 W.
PINGREE, ID 83262

has applied for a permit to appropriate water from: **GROUNDWATER**
and a permit is **APPROVED** for development of water as follows:

BENEFICIAL USE

PERIOD OF USE

RATE OF DIVERSION

IRRIGATION

04/01 to 11/01

3.06 CFS

LOCATION OF POINT(S) OF DIVERSION:

SESE Sec. 21, Township 03S, Range 34E
BINGHAM County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
03S	34E	21	NESE 30	SWSE 40	SESE 20	90
		22	NWSW 1	SWSW 40		41
		28	NENW 22			22

Total number of acres irrigated: 153

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before January 1, 1991.
2. Subject to all prior water rights.
3. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
4. The right to the use of water acquired under this permit shall not give rise to any right or claim against the holder of a senior right based upon the theories of forfeiture, abandonment, adverse possession, waiver, equitable estoppel, estoppel by laches or customary preference.
5. The Director retains jurisdiction of the permit and any license subsequently issued to incorporate the use into a water district, require streamflow augmentation or other action needed to protect prior surface water and groundwater rights.
6. Prior to the diversion of water under this permit a flow measurement port or other device as specified by the Department shall be installed to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.
7. The rate of diversion of water for irrigation under this permit and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.

MICROFILMED

DEC 16 1989

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 27-07412

CONDITIONS/REMARKS:

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this

14th day of December, 1989.

for J. New Sayton
R. Keith Higginson, Director

MICROFILMED

DEC 18 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant THOMPSON FARMS Phone 684-4254
Post office address 493 South 1200 West, Pingree, ID 83262

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

3. Location of point of diversion is SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 21 Township 3S
Range 34E B.M. Bingham County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 3.06 for Irrigation purposes from 4-1 to 11-1 (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated:

a. 3.06 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Well/pump to sprinkler

b. Height of storage dam _____ feet, active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet, materials used in storage dam: _____

Period of year when water will be diverted to storage _____ to _____ inclusive.
(Month/Day) (Month/Day)

c. Proposed well diameter is 16 inches; proposed depth of well is 120 feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 1 years (minimum 1 year — maximum 5 years).

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: _____ horsepower 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: _____

MICROFILMED

DEC 18 1989

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	
3S	34E	21													30		40	20	90
		28					22												22
		22										1	40						41

Total number of acres to be irrigated 153

c. Describe any other water rights used for the same purposes as described above. None

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

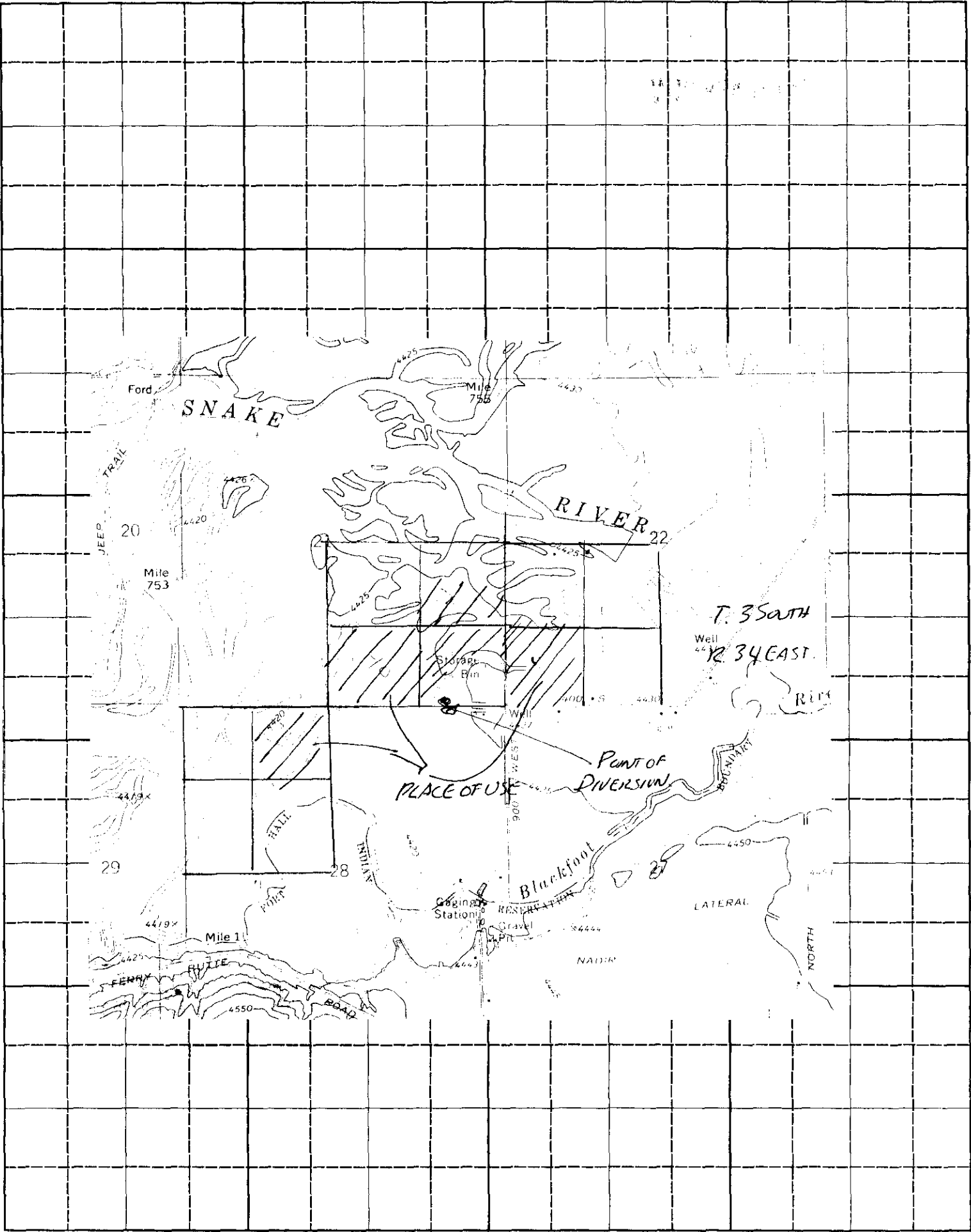
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing _____

10. Remarks The application is for development already in place as of April 1, 1983. The application is being made to insure that the benefits of subordination per the Swan Falls Agreement are obtained. The applicant intends to claim the priority of April 1, 1983 if a basin wide adjudication occurs at a later date.

MICROFILMED

DEC 18 1989

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



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.

MICROFILMED

DEC 18 1989

(Applicant)

Received by ct Date 6-20-85 Time 3:46 pm
Preliminary check by fu Fee \$ 105.00 #33337
Received by ct Date 6-20-85
Publication prepared by gg Date 8-1-85
Published in Morning News
Publication dates 10-19 & 26-89
Publication approved cu Date 11-06-89
Protests filed by: none

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

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. _____, and said application is hereby _____.

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 _____, 19 ____.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. Other:

MICROFILMED

DEC 14 1989

27-07408

JOLLEY, O. Boyd
607 N. 600 E
Firth, Id. 83
Source: GROUNDWATER
Diversion Pt: SWSW, Sec. 1, T. 02S, R.
36E.
Use: IRRIGATION (.720 CFS).
Date Filed: 5/28/1985.
In: T02S, R36E, S01, SWSW.
36.0 ACRES TOTAL.

27-07412

THOMPSON FARMS
493 South 1200 West
Pingree, Id. 83262
Source: GROUNDWATER
Diversion Pt: SESE, Sec. 21, T. 03S, R.
34E.
Use: IRRIGATION (3.060 CFS).
Date Filed: 6/20/1985.
In: T03S, R34E, S21, NESE, SWSE, SESE,
S22, NWSW, SWSW, S28, NENW.
153.0 ACRES TOTAL.

27-07413

CAPSON, Edwin
DRISCOLL, Michael A.
273 S. 1300 West
Pingree, Id. 83262
Source: GROUNDWATER
Diversion Pt: SESE, Sec. 21, T. 02S, R.
36E.
Use: IRRIGATION (3.200 CFS).
Date Filed: 6/27/1985.
In: T02S, R36E, S21, NESE, NWSE, SWSE,
SESE.
160.0 ACRES TOTAL.

27-07446

IDAHO SUPREME POTATOES, Inc.
P.O. Box 246
Firth, Idaho 83236
Source: GROUNDWATER
Diversion Pt: Lot 9 (SWSE), Sec. 6, T. 01S,
R. 37E; SESE, Sec. 7, T. 01S, R. 37E.
Use: IRRIGATION (4.340 CFS).
Date Filed: 11/07/1988.
In: T01S, R37E, S06, Lot 9 (SESW), Lot 13
(SESW), Lot 10, (NWSE), Lot 9 (SWSE), Lot
13 (SWSE); S07, NWNE, SWNE, SENE, Lot 8
(NENW); Lot 9 (NENW), Lot 7 (SENW), Lot 12
(SENW), Lot 6 (NESW); Lot 12 (NESW),
NESE, Lot 6 (NWSE), Lot 5 (SWSE), SESE.
217.0 ACRES TOTAL.

27-07447

IDAHO SUPREME POTATOES, Inc.
P.O. Box 246
Firth, Id. 83236
Source: GROUNDWATER
Diversion Pt: Lot 2 (NENW), Sec. 19, T.
01S, R. 37E.
Use: IRRIGATION (2.940 CFS).
Date Filed: 11/07/1988.
In: T01S, R37E, S18, NENE, Lot 8 (NWNE),
SWNE, Lot 7 (SENW); NESW, Lot 6, (NESW),
Lot 14, NESW), Lot 5, (SESW); Lot 18
(SESW); NWSE, SWSE; S19, NWNE, SWNE,
NENW, Lot 2 (NENW); Lot 7 (NENW), SENW,
Lot 3 (SENW), Lot 10, (SENW); NESW, Lot 4
(NESW), Lot 11 (NESW).
147.0 ACRES TOTAL.

27-07480

COUSIN, David L.
920 9th St.
Idaho Falls, Id. 83404
Source: SPRING Tributary: SINKS.
Diversion Pt: SESWNW, Sec. 9, T. 04S, R.
40E.
Use: STOCKWATER (.040 CFS).
Date Filed: 9/21/1989.
In: T04S, R40E, S09, SWNW.

35-08820

FELD FARMS
c/o Jeff or Todd Feld
P.O. Box R

NOV 2 1989
Department of Water Resources
Eastern District Office

AFFIDAVIT of PUBLICATION

County of Bingham

State of Idaho Ted Townsend

I, do
solemnly

swear that I am the Publisher of
The Morning 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: of each week; that the
notice attached hereto and which is a part of this af-
fidavit and part of the proof of publication was
published in said issue or said

newspaper two consecutive weeks

the first publication having been made on the

19th day of October, 1989;

and the last publication having been made on the

27th day of October, 1989;

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.

On this 27th day of October, in
the year 1989, before me a Notary Public of said State,
personally appeared

Barbara J. Lohr
known or identified to me to be the person whose
name is subscribed to the within instrument, and being
by me first duly sworn, declared that the statements
therein are true, and acknowledged to me that he ex-
ecuted the same.

Notary Public for the State of Idaho,
Residing at Blackfoot, Idaho
My commission expires

November 10, 1994

April 4, 1994

Affidavit Processing Fee \$5.00

MICROFILMED

DEC 18 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

FEB 28 2002

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 27-07412

1. Owner: THOMPSON FARM Phone No. 684-4254

Current Address: 493 S 1200W Piquette, ID 83262

2. Accompanied by: Ron Thompson EXAM DATE: 8-7-2000

Address: 404 S 900W Blackfoot ID 83221 Phone No. 785-1448

Relationship to Permit Holder: owner

3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 01-10058(SNAKE RIVER)

2. Other water rights with the same point of diversion: NONE

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
	LF-5	SW	SE	SE	21	35	34E	Bingham	

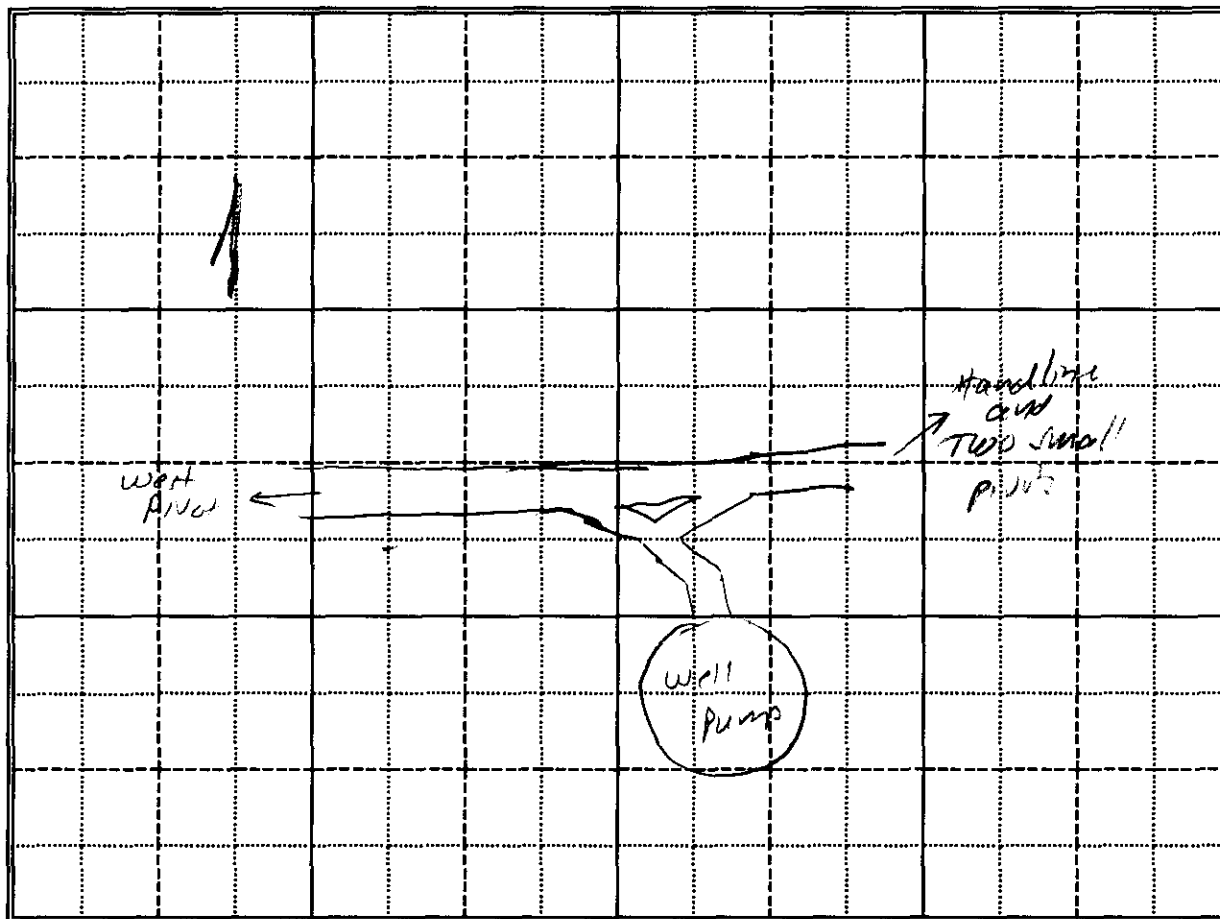
2. Place(s) of Use:

Indicate Method of Determination

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
35	34E	21												2-3	12		32	35	89
														1-3	4-3		4-4	4-5	
		22									3	39							42
		28							22										22

153 ac

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" = _____

____ Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

____ Aerial Photo Attached (required for irrigation of 10+ acres)

____ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Newman	75	S1207705	Johnston	1231

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

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements: #1 @ well (weir first end gate on) 8.015' od 0.104' thick

#2 @ 1/2 circle center pipe 6.015' od 0.110" thick

#3 @ 40 ac center point

spiral riser
2 Hand lines 10-5/32" average 40psi
hand line 10-5/32" avg 45psi

polysonic measurement

LOG NAME: 27-7412 ONE
START: 08-07-2000 09:40
END: 08-07-2000 09:50
INTERVAL: 00:01:00

08-07-2000 09:40:00
+3.228E+0 ft/s
+4.817E+2 gal/m
+1.073E+0 ft3/s
+TOTAL 0000000 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 09:41:00
+3.209E+0 ft/s
+4.788E+2 gal/m
+1.066E+0 ft3/s
+TOTAL 0000469 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 09:42:00
+3.319E+0 ft/s
+4.952E+2 gal/m
+1.103E+0 ft3/s
+TOTAL 0000951 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 09:43:00
+3.180E+0 ft/s
+4.745E+2 gal/m
+1.057E+0 ft3/s
+TOTAL 0001432 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 09:44:00
+3.206E+0 ft/s
+4.783E+2 gal/m
+1.065E+0 ft3/s
+TOTAL 0001908 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 09:45:00
+3.143E+0 ft/s
+4.690E+2 gal/m
+1.045E+0 ft3/s
+TOTAL 0002385 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 09:46:00
+3.213E+0 ft/s
+4.795E+2 gal/m
+1.068E+0 ft3/s
+TOTAL 0002864 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 09:47:00
+3.283E+0 ft/s
+4.899E+2 gal/m
+1.091E+0 ft3/s
+TOTAL 0003341 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 09:48:00
+3.216E+0 ft/s
+4.798E+2 gal/m
+1.069E+0 ft3/s
+TOTAL 0003821 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 09:49:00
+3.098E+0 ft/s
+4.623E+2 gal/m
+1.030E+0 ft3/s
+TOTAL 0004300 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 09:50:00
+3.201E+0 ft/s
+4.776E+2 gal/m
+1.064E+0 ft3/s
+TOTAL 0004780 gal
-TOTAL 0000000 gal
NORMAL

478 gal/min.

27-07412 One

polysonic measurement

LOG NAME: 27-7412 TWO

START: 08-07-2000 10:25
END: 08-07-2000 10:35
INTERVAL: 00:01:00

08-07-2000 10:25:00
+3.199E+0 ft/s
+2.630E+2 gal/m
+5.860E-1 ft3/s
+TOTAL 0000000 gal
-TOTAL 0000000 gal
ABNORMAL

08-07-2000 10:26:00
+3.226E+0 ft/s
+2.652E+2 gal/m
+5.909E-1 ft3/s
+TOTAL 0000242 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 10:27:00
+3.210E+0 ft/s
+2.638E+2 gal/m
+5.879E-1 ft3/s
+TOTAL 0000506 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 10:28:00
+3.207E+0 ft/s
+2.636E+2 gal/m
+5.874E-1 ft3/s
+TOTAL 0000770 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 10:29:00
+3.200E+0 ft/s
+2.631E+2 gal/m
+5.862E-1 ft3/s
+TOTAL 0001034 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 10:30:00
+3.206E+0 ft/s
+2.635E+2 gal/m
+5.872E-1 ft3/s
+TOTAL 0001297 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 10:31:00
+3.213E+0 ft/s
+2.641E+2 gal/m
+5.885E-1 ft3/s
+TOTAL 0001560 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 10:32:00
+3.208E+0 ft/s
+2.637E+2 gal/m
+5.876E-1 ft3/s
+TOTAL 0001824 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 10:33:00
+3.222E+0 ft/s
+2.649E+2 gal/m
+5.902E-1 ft3/s
+TOTAL 0002088 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 10:34:00
+3.213E+0 ft/s
+2.642E+2 gal/m
+5.886E-1 ft3/s
+TOTAL 0002352 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 10:35:00
+3.191E+0 ft/s
+2.623E+2 gal/m
+5.844E-1 ft3/s
+TOTAL 0002616 gal
-TOTAL 0000000 gal
NORMAL

261.6 g/min

27-07412 Two

polysonic measurement

LOG NAME: 27-7412 Three

START: 08-07-2000 11:05

END: 08-07-2000 11:15

INTERVAL: 00:01:00

08-07-2000 11:05:00

+1.987E+0 ft/s
+2.966E+2 gal/m
+6.608E-1 ft3/s
+TOTAL 0000000 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 11:06:00

+2.006E+0 ft/s
+2.994E+2 gal/m
+6.670E-1 ft3/s
+TOTAL 0000293 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 11:07:00

+2.010E+0 ft/s
+3.000E+2 gal/m
+6.684E-1 ft3/s
+TOTAL 0000593 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 11:08:00

+1.989E+0 ft/s
+2.968E+2 gal/m
+6.614E-1 ft3/s
+TOTAL 0000893 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 11:09:00

+2.011E+0 ft/s
+3.001E+2 gal/m
+6.686E-1 ft3/s
+TOTAL 0001193 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 11:10:00

+2.000E+0 ft/s
+2.986E+2 gal/m
+6.653E-1 ft3/s
+TOTAL 0001493 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 11:11:00

+2.022E+0 ft/s
+3.018E+2 gal/m
+6.724E-1 ft3/s
+TOTAL 0001794 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 11:12:00

+2.026E+0 ft/s
+3.024E+2 gal/m
+6.737E-1 ft3/s
+TOTAL 0002095 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 11:13:00

+2.004E+0 ft/s
+2.992E+2 gal/m
+6.666E-1 ft3/s
+TOTAL 0002395 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 11:14:00

+2.023E+0 ft/s
+3.020E+2 gal/m
+6.729E-1 ft3/s
+TOTAL 0002694 gal
-TOTAL 0000000 gal
NORMAL

08-07-2000 11:15:00

+2.024E+0 ft/s
+3.021E+2 gal/m
+6.731E-1 ft3/s
+TOTAL 0002994 gal
-TOTAL 0000000 gal
NORMAL

299.4 g/min.

27-07412 Three

T
3
S

R34E

NWSE

NESE

LT-13
12 AC

LT-4

NWSW

3 AC

LT-19
1 AC

9 AC

32 AC

LT-5

34 AC

SESE

39 AC

SESW
LT-3

SWSE
LT-4

SWSW

21

25

22 AC

28

24

22

28

27

NENW

SENW

SWSE

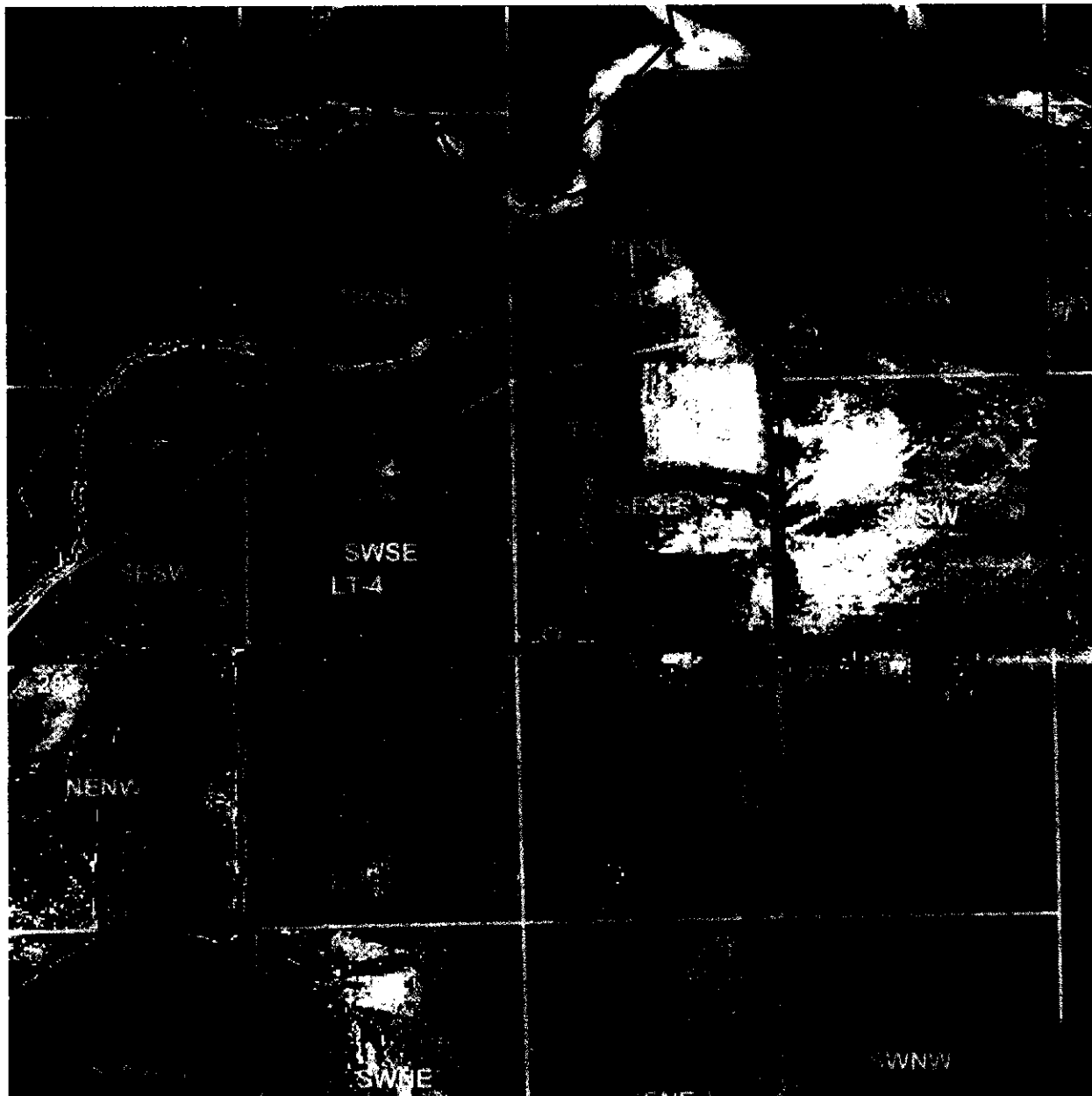
SENE

27-7412

SWNW

27-07412

03S, 34E SEC. 21, 22, 28



⊙ POINT OF DIVERSION

PLACE OF USE

27-7412



Point of Diversion

27-07412



Measurement site

27-07412

E. NARRATIVE/REMARKS/COMMENTS

well pump monitor to Three center point (1 large, 1-400cc's
1-2 1/2 p.m.)

3 measurements ① 478 gal/min
② 261.6 g/m
③ 299.4 g/m

$$\frac{1039 \text{ gal/min}}{448.83} = 2.32 \text{ CFS}$$

Have conditions of permit approval been met? ☒ yes ☐ no

F. FLOW CALCULATIONS

Additional Computation Sheets Attached

Measured Method:

poly sonic (three measurements)

2.32 cfs

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 153 \times 4 = 612$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 2.32 \times 214 \times 1.9835 = 985 \text{ AF/A}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 612$$

2. Volume Calculations for Other Uses:

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
IRR	4/01	10/31	2.32	612
Totals:			2.32	612

2. Recommended Amendments

☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☐ None
☒ Change P.U. as reflected above ☒ Add P.U. as reflected above ☐ Other

I. AUTHENTICATIONField Examiner's Name Keith Wilson Date 8-7-2000Reviewer Steve Cruz Date 2/25/2002

SEAL

November 15, 1990

THOMPSON FARMS
493 S. 1200 W.
PINGREE, ID 83262

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 27-07412

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the EASTERN Regional Office in Idaho Falls at (208)525-7161.

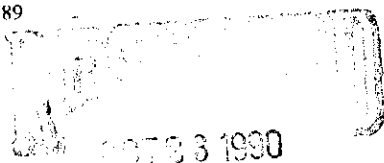
Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

MICROFILMED
DEC 07 1990

For Office Use Only
Amt. of Fee \$ 175.00
Date 11/23/90
Receipt No. 6018618
Received by [Signature]
DP 11-8-90



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Department of Water Resources

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has/have completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

Permit No. 27-67412 Telephone No. 684-4254

Name(s) of Permit Holder(s): R Thompson Farms

Post Office Address: 493 S. 1200 W. PINGREE, ID 83262

Source of Water: Ground Water

If ground water, well driller's name: Lamar Barrus Date drilled: Spring 83

Extent of Use:
Domestic _____ (No. of households) Irrigation 153 (No. of acres)
Stockwater _____ (No. and type of stock) Other _____

Total rate and/or volume for which proof is submitted 3.06 cfs _____ acre/feet

Show date water was first diverted and beneficially used under this permit: 05, 1-1983

One of the following may be a condition of approval of your permit:

Measuring device: Required? Yes ☒ No ☐ Installed? Yes ☐ No ☐

OR

Flow Measurement Port: Required? ☒ Yes ☐ No ☐ Installed? ☒ Yes ☐ No ☐

Fee Enclosed: \$ 175 (See License Examination Fee Schedule)

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

R Thompson 785-1448
Name Telephone No.
404 S 900 W Blackfoot Idaho 83221
Address

The above information is my true statement of the extent to which the above numbered permit has been completed and I relinquish any undeveloped portion of the permit to the state of Idaho.

Sept 1 1990
Date

R Thompson Thompson Farms
Signature (and title if on behalf of a company or organization)

MICROFILMED
DEC 07 1990

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 27-7412

Date: 11-8-90

General Considerations:

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

Source of Water:

- ☒ Surface water
☒ Groundwater
1. well log in file 1983
2. drilling permit
A. amount of drilling fee paid for proposed uses

Extent of Use and Rate of Diversion:

- ☒ Rate of diversion appropriate for uses
☒ Is rate or volume and fee appropriate?
☒ Has permit holder indicated when water was first put to a beneficial use?

Measuring Device:

- ☒ Is a measuring device or access port required?
☒ Has one been installed?
☒ Waiver or modification of measuring device requested

Remarks:

Proof acceptable

Priority Calculation:

Date proof received	<u>NA</u>	
Date proof due		-
No. of days late		=
Priority date		+
NEW PRIORITY DATE		=

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM

S T A T E O F I D A H O
D E P A R T M E N T O F W A T E R R E S O U R C E S

Statehouse
Boise, Idaho 83720
(208) 327-7900
December 15, 1989

THOMPSON FARMS
493 S. 1200 W.
PINGREE, ID 83262

P E R M I T A P P R O V A L N O T I C E

RE: PERMIT NO. P27-07412

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

You should be aware that the groundwater you propose to divert is located within a drainage basin where surface waters are regulated during the months of low flow. It is possible that diversion of groundwater may have an adverse impact on these surface water flows. Information available to us at this time does not warrant refusing to issue permits in your area, but we do caution that diversions of groundwater are not allowed to deplete flows available for surface water users with earlier priority dates. Siting your well as far from surface sources as possible and casing out upper water producing zones may reduce the potential of interference.

Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

Be sure to note the special condition requiring you to install a measuring device, or a flow measurement port to provide for the installation of measuring equipment by the Department. Enclosed please find a list of measuring device options, and specifications for the installation of the flow measurement port.

RECEIVED

DEC 18 1989

We have enclosed a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also enclosed for your convenience is a form entitled "Proof of Beneficial Use" that must be submitted to the Department when your project is completed. If development is complete, you may submit proof of beneficial use immediately.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

MICROFILMED

DEC 11 1989

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: G. F. RAMSEY APPLICATION NUMBER: 27-7412

CHECK: JUN 21 1985

- ☒ Source.
☒ Point of diversion.
☒ County.
☒ Quantity of water and period of use.
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map.
☒ Signature.
☒ Fee.
☒ Yes ☐ No Field check required.
☐ Yes ☒ No Critical groundwater area.
☐ Yes ☒ No Request dam safety information. Sent by: _____ Date: _____
☒ Yes ☐ No* In form to receipt.

Field check by: _____

Date: _____

Comments: _____

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

SEND COPIES TO:

- ☐ Idaho State Health Department.
☐ Idaho Fish and Game Department.
☐ Idaho Department of Lands.
☐ U.S. Bureau of Land Management.
☐ U.S. Forest Service.
☐ Other _____

Copies sent by: _____ Date: _____

PROCESSING:

- ☐ Yes ☒ No Platted by: _____ Map No. _____
☐ Yes ☒ No Other rights on same place of use. _____
☒ Yes ☐ No* In form for advertising.
Final date for protests: 11-6-89
☐ Yes ☒ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 11-02-89
☐ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application.
☒ Publication dates and paper, recorded on application.
☒ Protests, dates, withdrawal, etc., recorded on application.
☒ Recommendation & initial, recorded on application.
☐ Yes ☒ No Measuring device required.
☒ Yes ☐ No Access port required.
☒ Yes ☒ No Will water be delivered by watermaster? If yes, what district? 27-P05
6-20-85 Date of priority recommended.
Special conditions of approval or cover letter. LOIG

App. in NON-TRUST area-

By: HLS Date: 11-7-89

STATE OFFICE REVIEW:

P05, P23, P03, P16 46 48 49 016

- ☐ See attached sheet for more information.

By: KW Date: 12-4-89

POINT OF DIVERSION AND STREAM INDEX INFORMATION

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH

IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH

IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH

IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH

IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH

IDAHO STREAM CODE INDEX						

16-Oct-1989

Thompson Farms
493 S. 1200 W.
Pingree, ID 83262

RE: Application for Permit No. 27-7412

Dear Water Right Applicant:

The Department of Water Resources acknowledges receipt of your water right permit. This office is currently in the process of advertising the application in the Morning News. The advertisement will be published for two consecutive weeks, and a period of ten days following the second publication will be allowed for the submittal of protests.

If the application is protested, you will be sent a copy of the protest. The protest must be resolved before the application is approved or denied. If the protest is not resolved voluntarily, this Department will conduct a conference and/or hearing on the matter.

If the application is not protested, it will be forwarded to our state office in about five weeks. State office personnel will conduct a complete review prior to final processing of the application and will notify you of the outcome of this review. When a permit is issued, you will be sent a copy. A typical processing time for an unprotested application is about eight weeks.

Please feel free to contact this office if you have any questions regarding this procedure.

Sincerely,

HAROLD W. JONES
Water Rights Supervisor

HWJ/rb

MICROFILMED

DEC 18 1989

27-07412

THOMPSON FARMS
493 SOUTH 1200 WEST
PINGREE, ID 83262

Source: GROUNDWATER

Diversion Pt: SESE Sec 21 T 03S R 34E

Use: IRRIGATION (3.060 CFS)

Date Filed: 6/20/1985

In: T03S R34E S21	NESE	SWSE	SESE
S22	NWSW	SWSW	
S28	NENW		

153.0 ACRES TOTAL

MICROFILMED

DEC 17 1985

22-2412

THOMPSON FARMS

493 SOUTH 1200 WEST, PINGREE, ID 83262

Source: GROUNDWATER

Date Filed: 06/20/1985

Diversion Pt: SESE Sec 21 T 03S R 34E

Use: IRRIGATION (3.06 CFS)

In: NESE SWSE SESE Sec 21 T 03S R 34E NENW Sec 28 T 03S R 34E NWSW SWSW
Sec 22 T 03S R 34E FOR 153 ACRES

MICROFILMED

DEC 18 1989

WATER RIGHT
DATA ENTRY LOG

Initials	Date	Item
gg	8-1-85	Original form entered
gt	8-2-85	Edit Report Correct
		Date Protested
		Date of Hearing
		Date Approved/Denied (Proof due date, stage and/or status, conditions of approval, water district)
		Record Verified
		Amendment Approved
		Extension Approved
		Partial Proof
		Proof Complete
		Field Exam Received
		Field Exam Accepted and changes entered
		License Updated
		Transfer Updated
		Keypunched by State Office