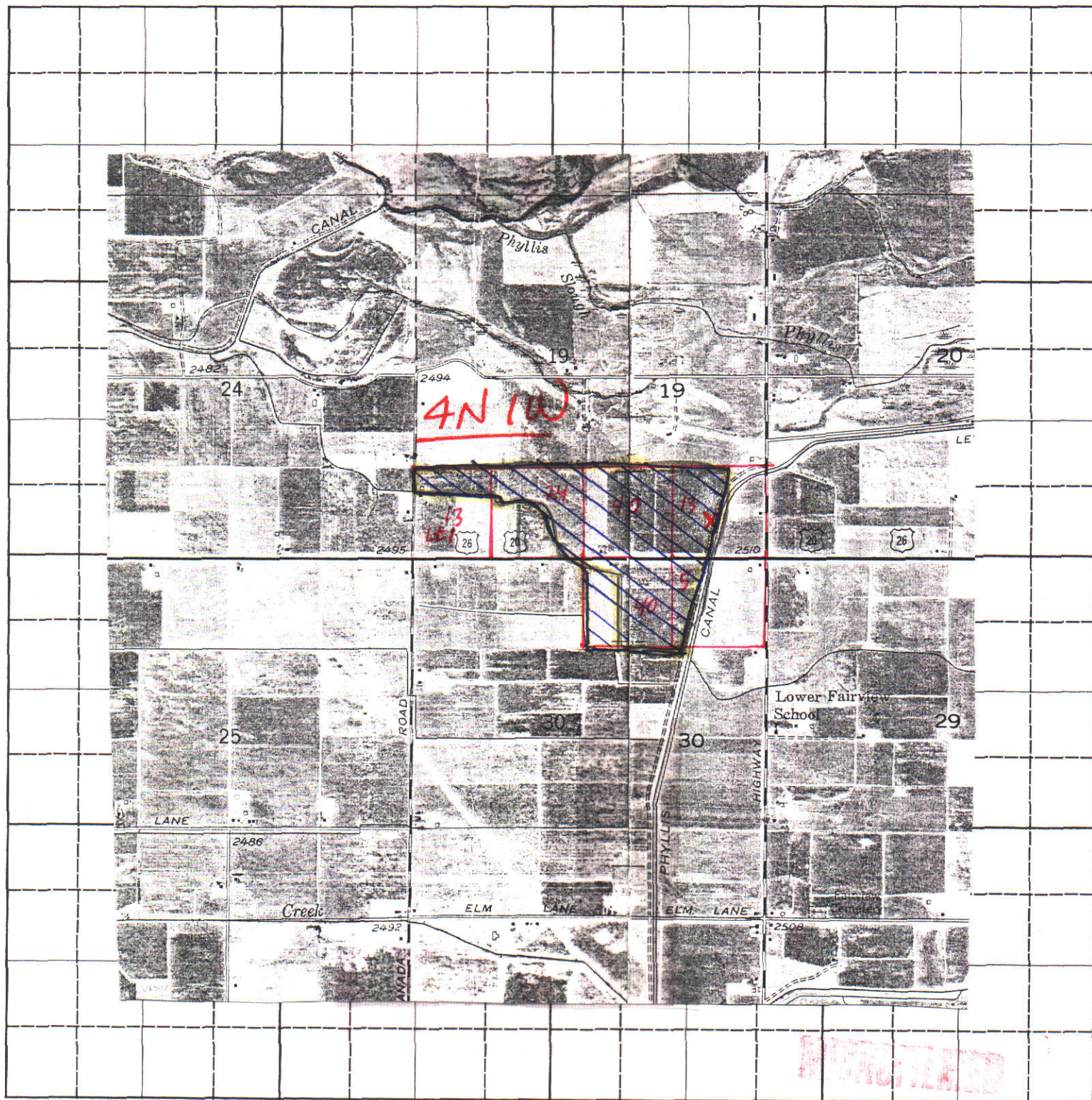


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



Scale: 2 inches equal 1 mile.

JUN 04 1991

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.

Harold A. Nau
(Applicant)

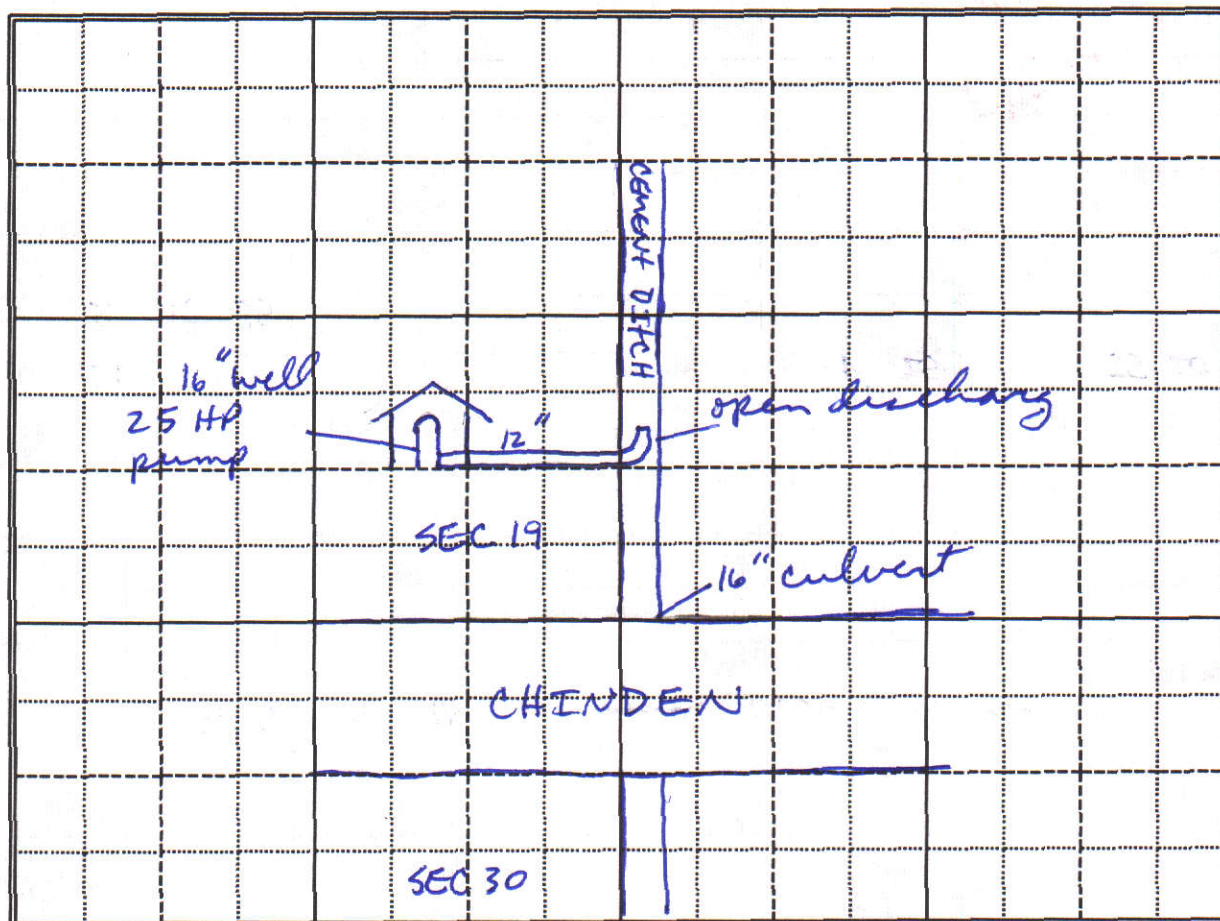
Map Details:

- Section 19 (Top Left):**
 - Top Left: 4 (25.12), 5 (29.15)
 - Top Center: 9 (37.50), 8 (23.10)
 - Top Right: 5 (39.10)
 - Center: 3 (37.29), 40 (35.40)
 - Bottom Left: 2 (37.03), 80
 - Bottom Center: 1 (36.76)
 - Bottom Right: 1 (36.62), 80
 - Bottom: 2 (36.75)
- Section 2 (Top Right):**
 - Top Right: 5 (39.10)
 - Center: 6 (39.77), 1 (37.55)
- Section 30 (Bottom Left):**
 - Bottom Left: 2 (36.75)
- Section 2 (Bottom Right):**
 - Bottom Right: 80.18

Boundaries and Bearings:

- North:** Indicated by 'NORTH' written vertically on the left and right sides.
- West:** Indicated by 'WEST' written horizontally at the top and bottom of the central grid.
- East:** Indicated by 'EAST' written horizontally at the bottom of the central grid.
- South:** Indicated by 'SOUTH' written vertically at the bottom of the central grid.
- Distances:** Various numerical values are placed along the grid lines, representing distances in feet or miles.
- Red Stamp:** 'RECORDED JUN 04 1991' is stamped diagonally across the right side of the map.

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
	US Elect	25	F4ZZA/U03T331R035F		

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

D. FLOW MEASUREMENTS

1.

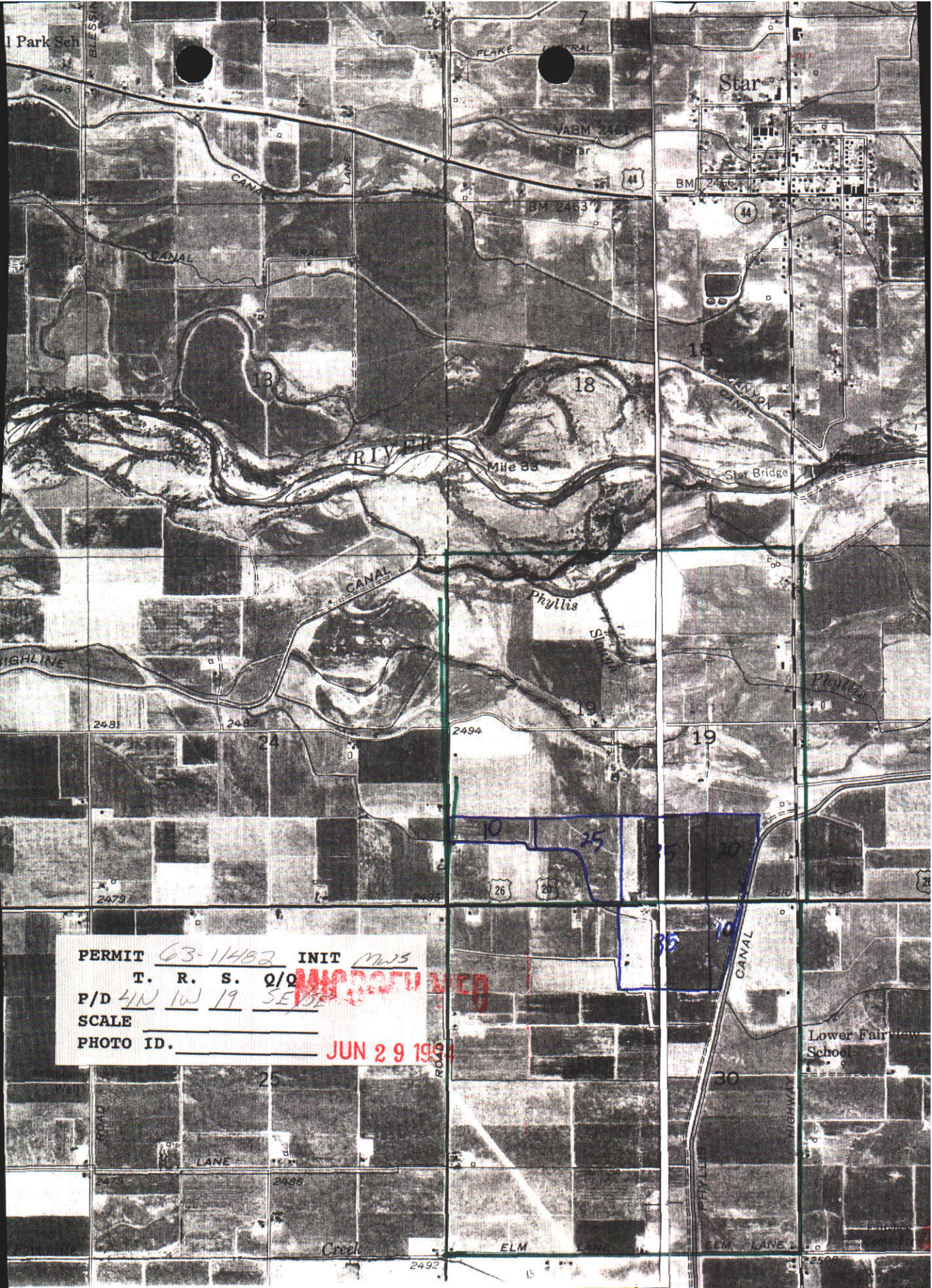
Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements:

Theoretical

RECEIVED

JUN 29 1994



PERMIT 63-11482 INIT MWS

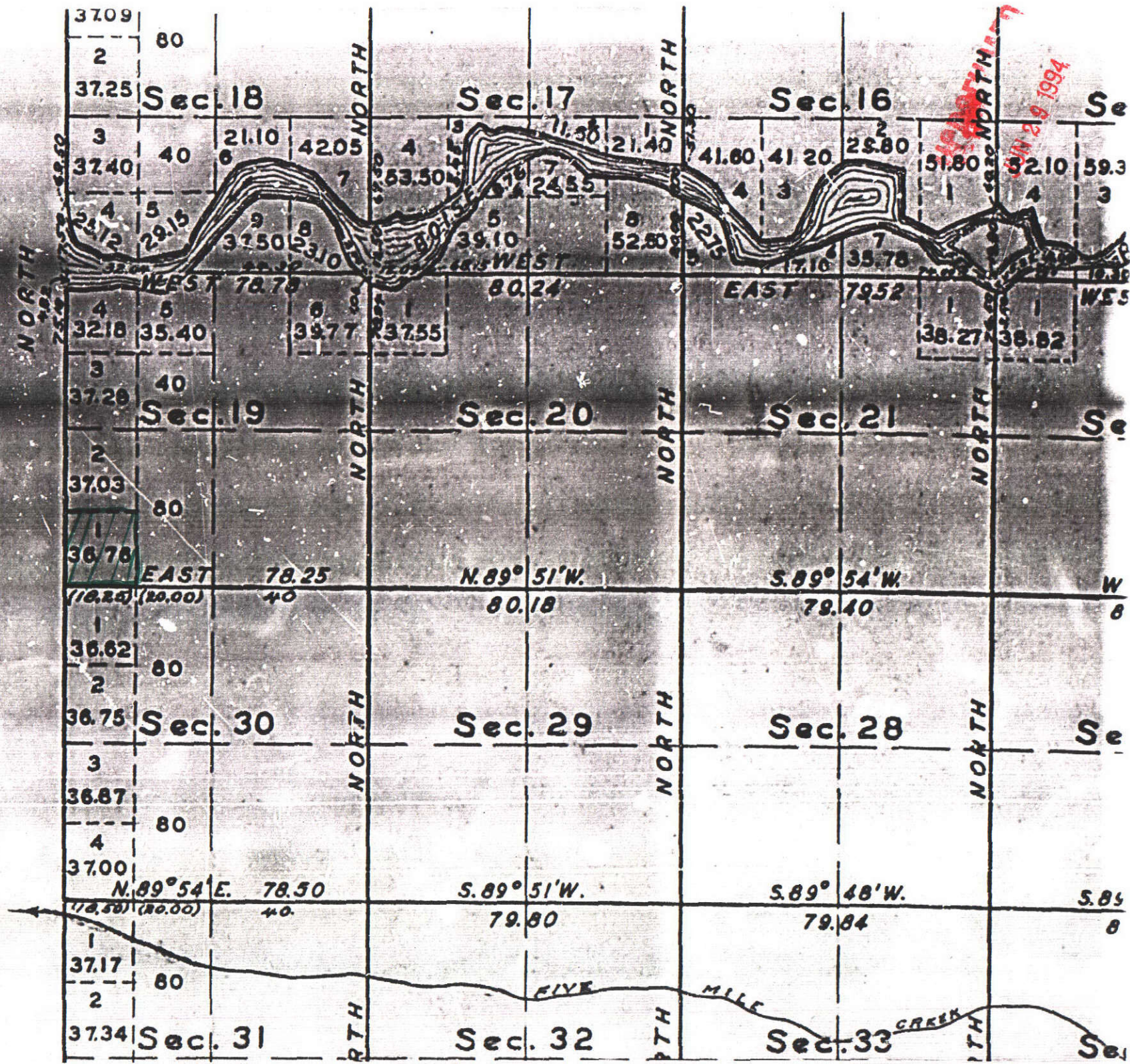
T. R. S. Q/Q

P/D 4IN 1W 19 SEITE

SCALE

PHOTO ID.

JUN 29 1994



See AS

↑ = direction of gravity flow
D = ditch

T-Canyon
1985

T-Canyon

1. 1985

9.7

HEL NW

T581

2. NHEL

16.8

NW

NW HEL

2.

24 19

25 10

T624

1. NHEL NW

17.2

T500

NHEL

11.5

NHEL NW

15.2

NHEL

11.2 NW

NHEL

10.0 NW

JUN 29 1994

NHEL

NHEL

T629



16" well
25HP pump
12" discharge

open discharge
system

See 19
acres irrigated

Aluminum

JUN 29 1994





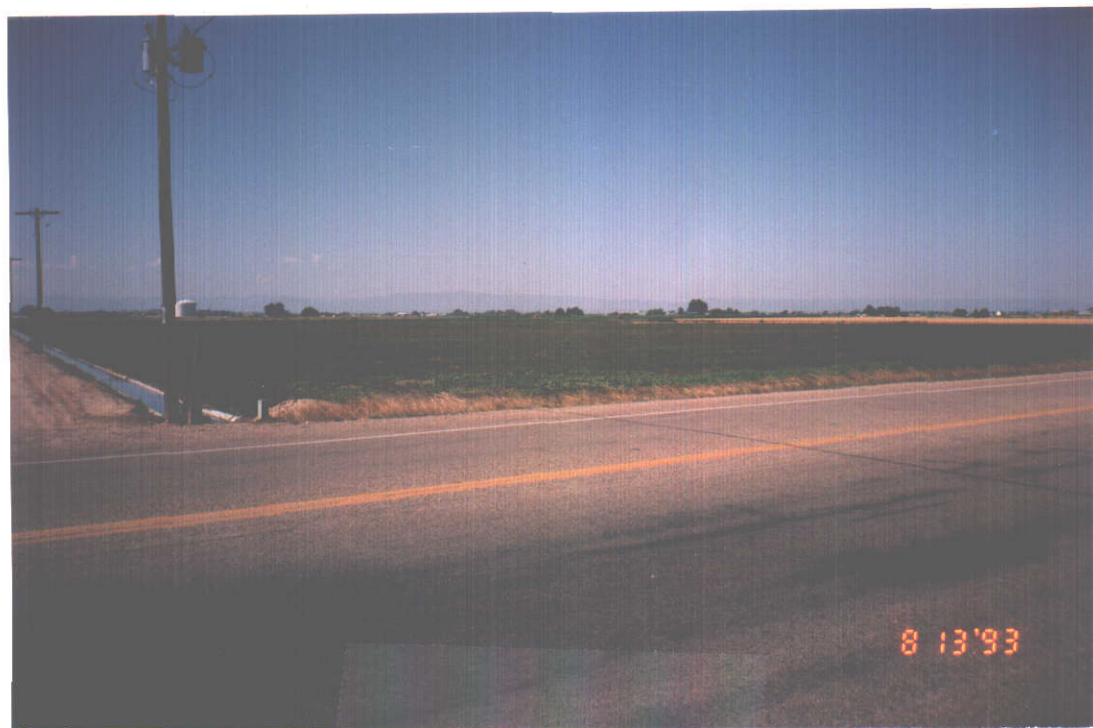
culvert to section 30

sec 30

45 acres

W-100

JUN 29 1994



8 13 '93

WATER RIGHT LICENSE
WATER RIGHT NO. 63-11482

Maximum Diversion Rate: 2.20 CFS
Maximum Diversion Volume: 607.5 AF

MERIDIAN ID 83642 has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated February 22, 1991; and has submitted Proof of Beneficial Use on January 31, 1992. An examination indicates that the works have a diversion capacity of 2.200 cfs of water from a GROUNDWATER source, and a water right has been established as follows:

LOCATION OF POINT(S) OF DIVERSION: SESE , Sec. 19, Township 04N, Range 01W
ADA County

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>		<u>ACRES</u>		<u>ACRES</u>		<u>ACRES</u>	<u>TOTAL</u>
04N	01W	19	Lot 1(SWSW)	10		SESW	25	SWSE	35
			SESE	20					90
		30	NENE	10		NWNE	35		45

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount that can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 4.5 afa per acre for the lands above.
6. The issuance of this right in no way grants any right-of-way or easement across the land of another.
7. The right holder shall fully use all surface water rights appurtenant to the lands identified above prior to using water under this right.

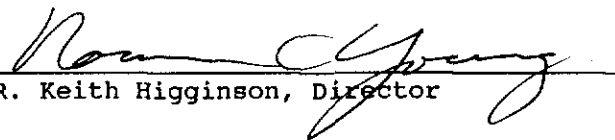
JUN 29 1994

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-11482

This license is issued pursuant to the provisions of Section 42-219, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this 23RD
day of April, 1994.

Acting for  R. Keith Higginson, Director



APR 29 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
PROOF OF BENEFICIAL USE

JAN 31 1992

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.

1. Permit No. 63-11482 Telephone No. 4664988
2. Name(s) of Permit Holder(s): Howard Nau
3. Post Office Address: 8760 W Chinden Meridian Ida 83642
4. Source of Water: ground water
 - a. If ground water, well driller's name: Pete Cape Date drilled: 8/15/92
 - b. Pump horsepower: 25 Pressure (psi): _____ Dynamic pumping level (ft.): _____
5. Extent of Use:

Domestic _____ (No. of households)	Irrigation <u>135</u> (No. of acres)
Stockwater _____ (No. and type of stock)	Other _____
6. Total rate and/or volume for which proof is submitted: 2.7 cfs _____ acre/feet
7. Refer to the approval conditions on your permit and respond accordingly:

Measuring device:	Required? <u>Yes</u> <u>No</u>	Installed? <u>Yes</u> <u>No</u>
	OR	
Flow Measurement Port:	Required? <u>X</u> <u>Yes</u> <u>No</u>	Installed? <u>Yes</u> <u>No</u>
8. Fee Enclosed: \$ 150.00 (See License Examination Fee Schedule)
9. Person to contact to accompany the Department representative during the field examination:

<u>Howard Nau</u>	<u>4664988</u>
Name	Telephone No.
<u>8760 W Chinden Meridian Ida 83642</u>	
Address	

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

1/30/92
Date

Howard Nau
Signature (and title if on behalf of a company or organization)

FEB 10 1992

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 63-11482

Proposed Priority: February 22, 1991 Maximum Diversion Rate: 2.70 CFS
This is to certify, that **HOWARD NAU**

8760 W. CHINDEN
MERIDIAN, ID 83642

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

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
IRRIGATION	03/15 to 11/15	2.70 CFS

LOCATION OF POINT(S) OF DIVERSION: SESE Sec. 19, Township 04N, Range 01W
ADA County

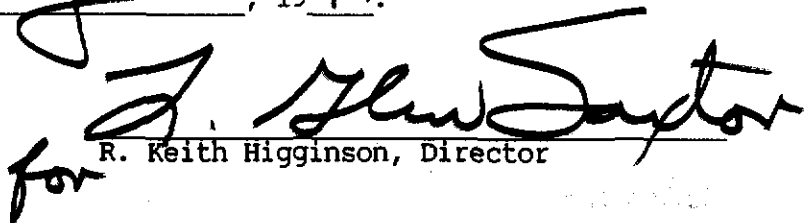
<u>PLACE OF USE: IRRIGATION</u>		<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
<u>TWN</u>	<u>RGE SEC</u>				
04N	01W 19	LOT 1 (SWSW) 13	SESW 24	SWSE 40	
		SESE 13			90
	30	NENE 5	NWNE 40		45
Total number of acres irrigated:					135

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **May 1, 1992**.
2. Subject to all prior water rights.
3. 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.
4. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
5. The issuance of this permit in no way grants any right-of-way or easement across the land of another.
6. 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.

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

13 day of May, 1991.

for 
R. Keith Higginson, Director

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant Howard Nau Phone 286 7514
 Post office address 8760 West Chinden Meridian Ida 83642
2. Source of water supply ground water which is a tributary of N/A
3. Location of point of diversion is SESW ¼ of SE ¼ of SE ¼, Govt. Lot _____
 Sec. 19 Township 4N Range 1W B.M. Ada County; additional
 points of diversion if any: N/A
4. Water will be used for the following purposes:
 Amount 2.70 ^{CFS} for irrigation purposes from Mar 15 to Nov 15 (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 is (a) 2.7 ^{CFS} and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. pump and ~~ditch~~ ditches
 - b. Height of storage dam N/A feet; active reservoir capacity _____ acre-feet; total
 reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
 _____ to _____ inclusive.
 - c. Proposed well diameter is 16 inches; proposed depth of well is 200 feet.
 - d. Is ground water with a temperature of greater than 90°F being sought? no
7. Time required for the completion of the works and application of the water to the proposed beneficial use is
3 years (minimum 1 year).

8. Description of proposed uses (if irrigation only, go to item 9):

- Hydropower; show total feet of head and proposed capacity in KW. _____
- Stockwatering; list number and kind of livestock. _____
- Municipal; show name of municipality. _____
- Domestic; show number of households. _____
- Other; describe fully. _____

9. Description of place of use:

- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- If water is used for other purposes, place a symbol of the use (example: *D* for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
* 4N	1W	19											43	24			40	13	90
4N	1W	30	5	40															45

Total number of acres to be irrigated 1326/135

10. Describe any other water rights used for the same purposes as described above. _____

Pioneer Irrigation

11. a. Who owns the property at the point of diversion? _____

Howard Nae

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

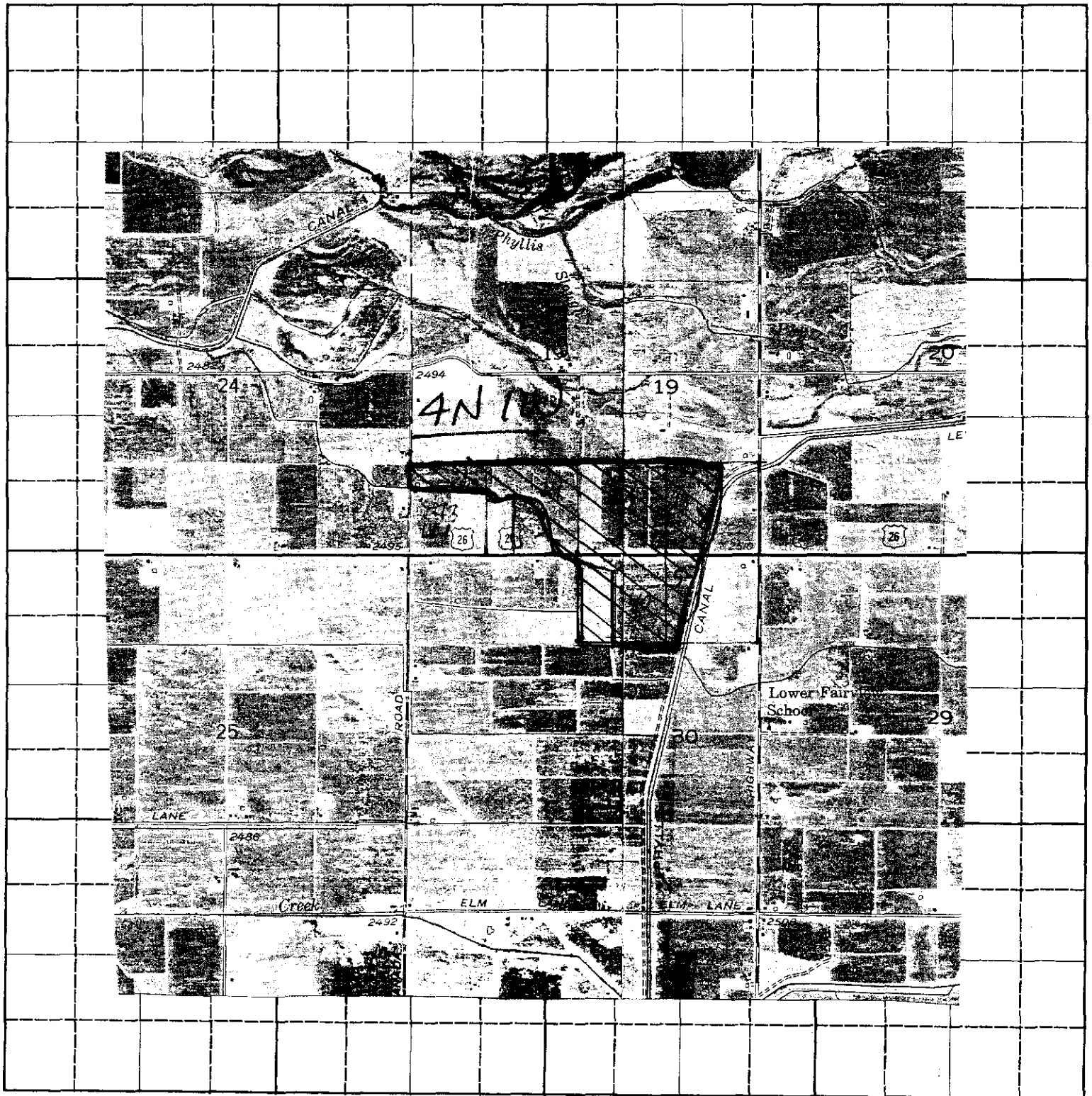
Howard Nae Bonnie Benham

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

12. Remarks: Supplemental water

* SWSW, sec 19 in Gov. Lot 1 LW 3-7-91

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



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.

Howard A. Nau
(Applicant)

Received by CJH Date 2-22-91 Time 11:30 Preliminary check by W
Fee \$ 85.00 Receipted by CJH # W013040 Date 2-22-91
Publication prepared by GG Date 3-13-91 Published in ID Statesman
Publication approved ST Date 4-12-91 ^{3/20 & 3/27/91}

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. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.
- e. Other:

RECORDED

JUN 04 1991



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

April 28, 1994

HOWARD NAU
8760 W CHINDEN
MERIDIAN ID 83642

RE: WATER RIGHT NO. 63-11482

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit. If you have any questions, please contact me within 10 days of receipt of this license.

Sincerely,

A handwritten signature in black ink, appearing to read 'Jim Johnson', written over a horizontal line.

JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

JUN 29 1994

WR0749NP
No. L63-11482

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 04/20/94
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	HOWARD MAU 8760 W CHINDEN MERIDIAN ID 83642 (208) 466-4988	02/22/1991	IRRIGATION	03-15 11-15	2.20 CFS	607.50 AFA
TOTAL DIVERSION:					2.20 CFS	607.50 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 2.20 CFS

Point(s) of Diversion: T04N R01W S19 SESE ADA County

Place of use Legal Description for: IRRIGATION

NE												NW				SW				SE															
T	R	S	NENE		NWNE		SWNE		SENE		NENW		NWNW		SWNW		SENW		NESW		NWSW		SWSW		SESW		NESE		NWSE		SWSE		SESE		SUM
			Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac			
04N	01W	19	:								:								:															90.0	
04N	01W	30	:	10		35					:								:															45.0	
TOTAL ACRES																												135.0							

Pou County: ADA

Other Rights: PIONEER IRRIGATION DISTRICT

Other Water Rights with Same Point(s) of Diversion and Source:
63-11482

Other Water Rights Listing Overlapping Place(s) of use:
63-11482

Conditions of Approval:

- R32 - This right when combined with all other rights shall provide no
- more than .02 cfs per acre nor more than 4.5 afa per acre for the
- lands above.
- 004 - The issuance of this right in no way grants any right-of-way
- or easement across the land of another.

Remarks: The right holder shall fully use all surface water rights
appurtenant to the lands identified above prior to using water
under this right.

Dates: App. Received: 02/22/1991 Priority Date: 02/22/1991
Proof Due Date: 05/01/1992 Proof Made Date: 01/31/1992
Exam Made Date: 08/10/1993 Exam Sent to S.O.: 03/28/1994
Licensed Date:

Misc: Water District Number: Field Exam Fee: R (Received)

(WATER RIGHT NUMBERS THAT BEGIN WITH AN '*' ARE ADJUDICATION CLAIMS)

WR-NUMBER	SOURCE	NE				NW				SW				SE				SUM
		Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	
L6311482	T04N R01W S19 GROUNDWATER																	
	:									01-10	25					35	20	90
A6300145	BOISE RIVE :	39	40	40	40			36	01-22 02-08	29		03				25	19	301
A6300166A	BOISE RIVE :										40	40	40	40			40	20 : 220
A6300167A	BOISE RIVE :										40	40	40	40			40	20 : 220
A6300179A	BOISE RIVE :										40	40	40	40			40	20 : 220
A6300224	BOISE RIVE :										40	40	40	40			40	20 : 220
A6300225	BOISE RIVE :										40	40	40	40			40	20 : 220
A6300294	BOISE RIVE :										40	40	40	40			40	20 : 220
A6300295	BOISE RIVE :										40	40	40	40			40	20 : 220
A6300371	BOISE RIVE :										40	40	40	40			40	20 : 220
A6302275	WILSON SLO :										40	40	40	40			40	20 : 220
A6302276	MASON CREE :										40	40	40	40			40	20 : 220
A6302294	FIVE MILE :										40	40	40	40			40	20 : 220
6302529	GROUNDWATE :																	
A6302529	GROUNDWATE :										40	40	40	40			40	20 : 220
6302891	WILSON SLO :																	
A6302891	WILSON SLO :										40	40	40	40			40	20 : 220
A6302891A	WILSON SLO :										40	40	40	40			40	20 : 220
6302917	GROUNDWATE :										12							12
A6302917	GROUNDWATE :										12							12
6303094	GROUNDWATE :				05													5
6303503	GROUNDWATE :															16		16
A6303503	GROUNDWATE :															16		16
A6303503B	GROUNDWATE :															12		12
6304813	PHYLLIS SL :							04-22	03-10									32
A6304813	PHYLLIS SL :							04-22	03-10									32
6304817	WASTE WATE :								03-10									10
A6304817	WASTE WATE :								03-10									10
A6305199	GROUNDWATE :										40	40	40	40			40	20 : 220
A6305200	GROUNDWATE :										40	40	40	40			40	20 : 220
A6305219	INDIAN CRE :										40	40	40	40			40	20 : 220
A6305237	INDIAN CRE :										40	40	40	40			40	20 : 220
A6305255	INDIAN CRE :										40	40	40	40			40	20 : 220
6307054	GROUNDWATE :															24		24
A6307054	GROUNDWATE :															24		24
A6309109	GROUNDWATE :										40	40	40	40			40	20 : 220
6310514	WASTE WATE :															10		10
6311482	GROUNDWATE :												01-13	24			40	13 : 90
A6316383	PHYLLIS SL :	39	40	40	40			36	01-22 02-08	29		03				25	19	301
A6318423	WASTEWATER :								02			37						39
A6318676	GROUNDWATE :										02							2
A6321731	FIVE MILE :										40	40	40	40			40	20 : 220
A6321739	ELIJAH DRA :										40	40	40	40			40	20 : 220
A6324098	SOUTH SLOU :																13	13

L6311482 T04N R01W S30 GROUNDWATER

*Overlaps are
all Pioneers On
District Rights*

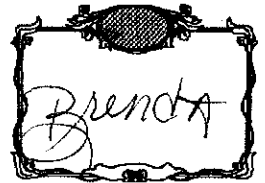
POU REPORT

(WATER RIGHT NUMBERS THAT BEGIN WITH AN '*' ARE ADJUDICATION CLAIMS)

WR-NUMBER	SOURCE	NE				NW				SW				SE				SUM		
		NE		NW		SW		SE		NE		NW		SW		SE				
		Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac			
		10		35														45		
A6300166A	BOISE RIVE :			40		40		40		40		40		40		20		30	450	
A6300167A	BOISE RIVE :			40		40		40		40		40		40		20		30	450	
A6300179A	BOISE RIVE :			40		40		40		40		40		40		20		30	450	
A6300224	BOISE RIVE :			40		40		40		40		40		40		20		30	450	
A6300225	BOISE RIVE :			40		40		40		40		40		40		20		30	450	
A6300294	BOISE RIVE :			40		40		40		40		40		40		20		30	450	
A6300295	BOISE RIVE :			40		40		40		40		40		40		20		30	450	
A6300371	BOISE RIVE :			40		40		40		40		40		40		20		30	450	
A6302275	WILSON SLO :			40		40		40		40		40		40		20		30	450	
A6302276	MASON CREE :			40		40		40		40		40		40		20		30	450	
A6302294	FIVE MILE :			40		40		40		40		40		40		20		30	450	
6302529	GROUNDWATE :																			
A6302529	GROUNDWATE :			40		40		40		40		40		40		20		30	450	
6302891	WILSON SLO :																			
A6302891	WILSON SLO :			40		40		40		40		40		40		20		30	450	
A6302891A	WILSON SLO :			40		40		40		40		40		40		20		30	450	
6304996	GROUNDWATE :							01											1	
A6305199	GROUNDWATE :			40		40		40		40		40		40		20		30	450	
A6305200	GROUNDWATE :			40		40		40		40		40		40		20		30	450	
A6305219	INDIAN CRE :			40		40		40		40		40		40		20		30	450	
A6305237	INDIAN CRE :			40		40		40		40		40		40		20		30	450	
A6305255	INDIAN CRE :			40		40		40		40		40		40		20		30	450	
6307297	GROUNDWATE :																06	40	46	
A6307297	GROUNDWATE :																06	40	46	
6308421	GROUNDWATE :					25										37	03		65	
6308431	GROUNDWATE :							02-30	38										108	
A6308431	GROUNDWATE :							02-30	38										108	
A6309109	GROUNDWATE :			40		40		40		40		40		40		20		30	450	
6310552	GROUNDWATE :											40	03-35	04-37	16		28		156	
6311482	GROUNDWATE :	05		40															45	
6311868	GROUNDWATE :														20			20	40	
M6311868	GROUNDWATE :														20			20	40	
A6321731	FIVE MILE :			40		40		40		40		40		40		20		30	450	
A6321739	ELIJAH DRA :			40		40		40		40		40		40		20		30	450	
A6324098	SOUTH SLOU :	24				33										39	04	02	36	138

LICENSE REVIEW CHECKLIST

PERMIT NO. 63-11482 DATE 4-20-94



NAME	Yes	No		Or Address Change?
PRIORITY DATE	☐	☒		Advance? ☐ Advanced to: _____ Order to reinstate needed? _____ Incorrect fee for rate recommended? <u>NO</u>
SOURCE	☐	☒		Changes or just clarification of originally intended source? _____ Notice of Intent to Void necessary? _____
POINT OF DIV	☐	☒		Amendment needed? _____
	☐	☒		Overlaps? _____
PLACE OF USE	☐	☒		Amendment needed? _____
	☐	☒		Overlaps? _____
DIV RATE	☐	☒		Measurement done? _____ Theoretical only? ☒ $Q = 2.2 \text{ CFS}$ $135 \times .02 = 2.7$
$2.2/135 = .016 \text{ CFS PER ACRE}$ Capacity: <u>2.2</u> Combined rates exceed capacity <u>NA</u> Allowable amount: <u>2.2 CFS</u>				
ANNUAL VOLUME	☐	☒		Season of use: <u>D/4.5 (3-15 to 11-15)</u> Calculations: <u>$135 \times 4.5 = 607.5$</u>
Flow limit: <u>2.2</u> cfs x <u>246</u> x 1.9835 = <u>10703</u> Combined volumes exceed capacity/allowable <u>NA</u>				
USES	☐	☒		Change(s) in Nature of Use? _____ Amendment necessary? _____
REMARKS	☐	☒		Multiple p/d(s) in $\frac{1}{4}$ $\frac{1}{4}$? _____ <u>WB3</u> Other <u>Pioneer IRR DIST WATER</u>
CONDITIONS	☐	☒		Measuring/Locking Devices
	☐	☒		Watermaster control - District _____
	☐	☒		Irrigation Overlap
	☐	☒		Water Quality
	☐	☒		Other _____
COMMENTS: <u>REDUCE RATE TO CAPACITY</u>				

RECOMMENDED	CFS	VOLUME	LICENSE ☒
<u>Irrigation</u>	<u>2.2</u>	<u>607.5</u>	
_____	_____	_____	1ST AMENDMENT LETTER _____
_____	_____	_____	FINAL AMENDMENT LETTER _____



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
APR 01 1994
Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-11482

1. Owner: Howard Nau Phone No. 466-4988

Current Address: 8760 W Chinden Meridian 83642

2. Accompanied by: Howard Nau EXAM DATE: 8/13/93

Address: _____ Phone No. _____

Relationship to Permit Holder: _____

3. Source: Ground water tributary to _____

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 63-02529, -02891, -04259

2. Other water rights with the same point of diversion: —

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
			SE	SE	19	4N	1W	ada	USGS Quad

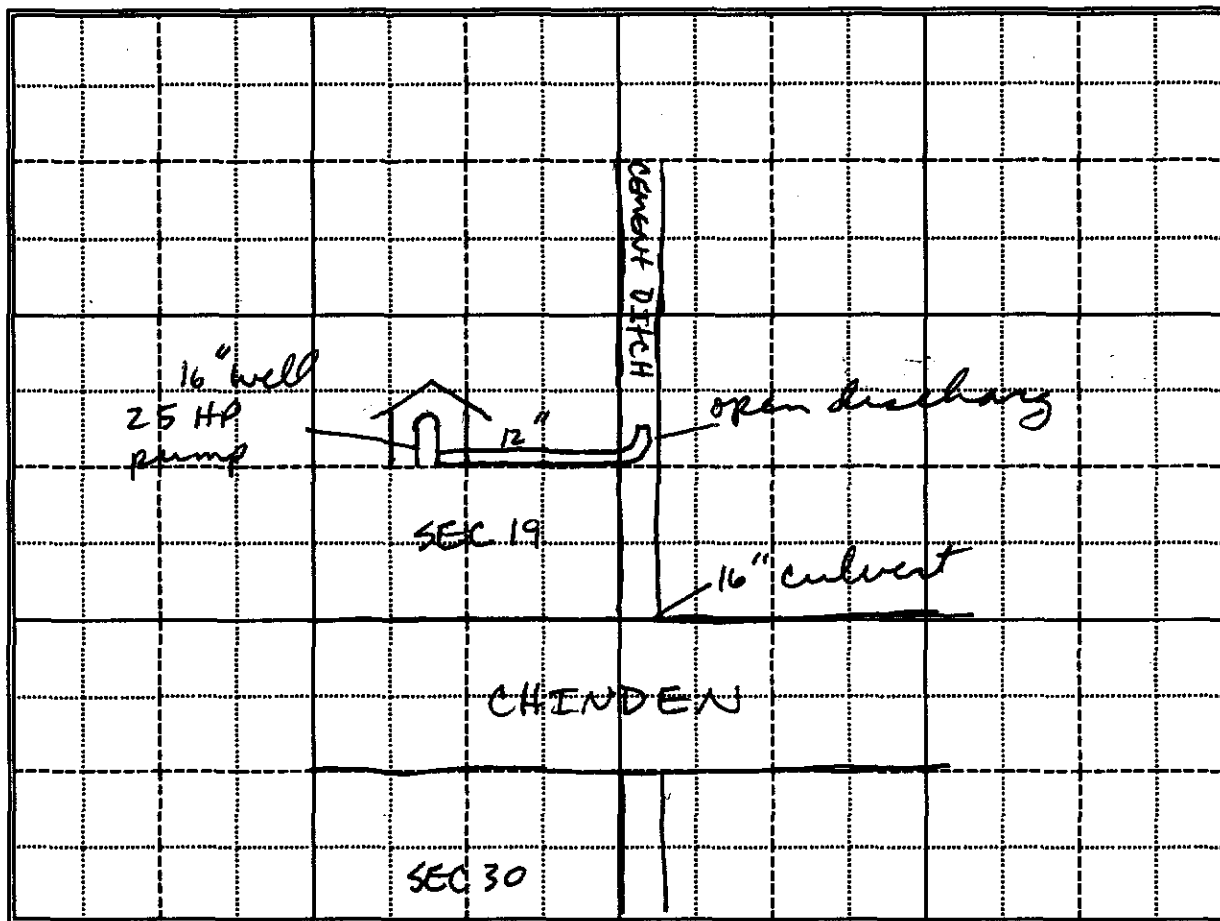
2. Place(s) of Use:

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	
4N	1W	19											41	25			35	20	90
		30	10	35															45

JUN 29 1994

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate well 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
	US Elect	25	F422A/U03T331R035F		

*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:

Theoretical

JUN 29 1994

E. NARRATIVE/REMARKS/COMMENTS

A 16" well with a 25 HP pump supplies water to 135 acres via cement ditch, siphon tubes and gravity irrigation. The ground water is open discharged through a 12" pipe into a cement ditch. To reach acres in section 30, the ground water flows through a 16" culvert under Chinden Blvd. Pioneer Irrigation District water is also used on the property. No other water is used.

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

APPROVED
JUL 9 1994

F. FLOW CALCULATIONS

____ Additional Computation Sheets Attached

Measured Method:

$$\frac{25 \times 8.8 \times 7}{70} = 2.2 \text{ cfs}$$

boulders set @ 80' per Layne Pump Co
open discharge

rates pump @ 1000 GPM
@ 80% efficiency = 2.23 cfs

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 135 \times 4.5 = 607.5$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 2.2 \times 246 \times 1.9835 = 1073.5$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 607.5$$

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		
Irrigation	3/15	11/15	2.2	607.5
Totals:			2.2	607.5

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. AUTHENTICATION

Field Examiner's Name Loi Grawen Date 8/19/93

Reviewer _____ Date _____

SEAL

MAINTAINED

JUN 29 1994



PERMIT 63-1442 INIT PLJ5

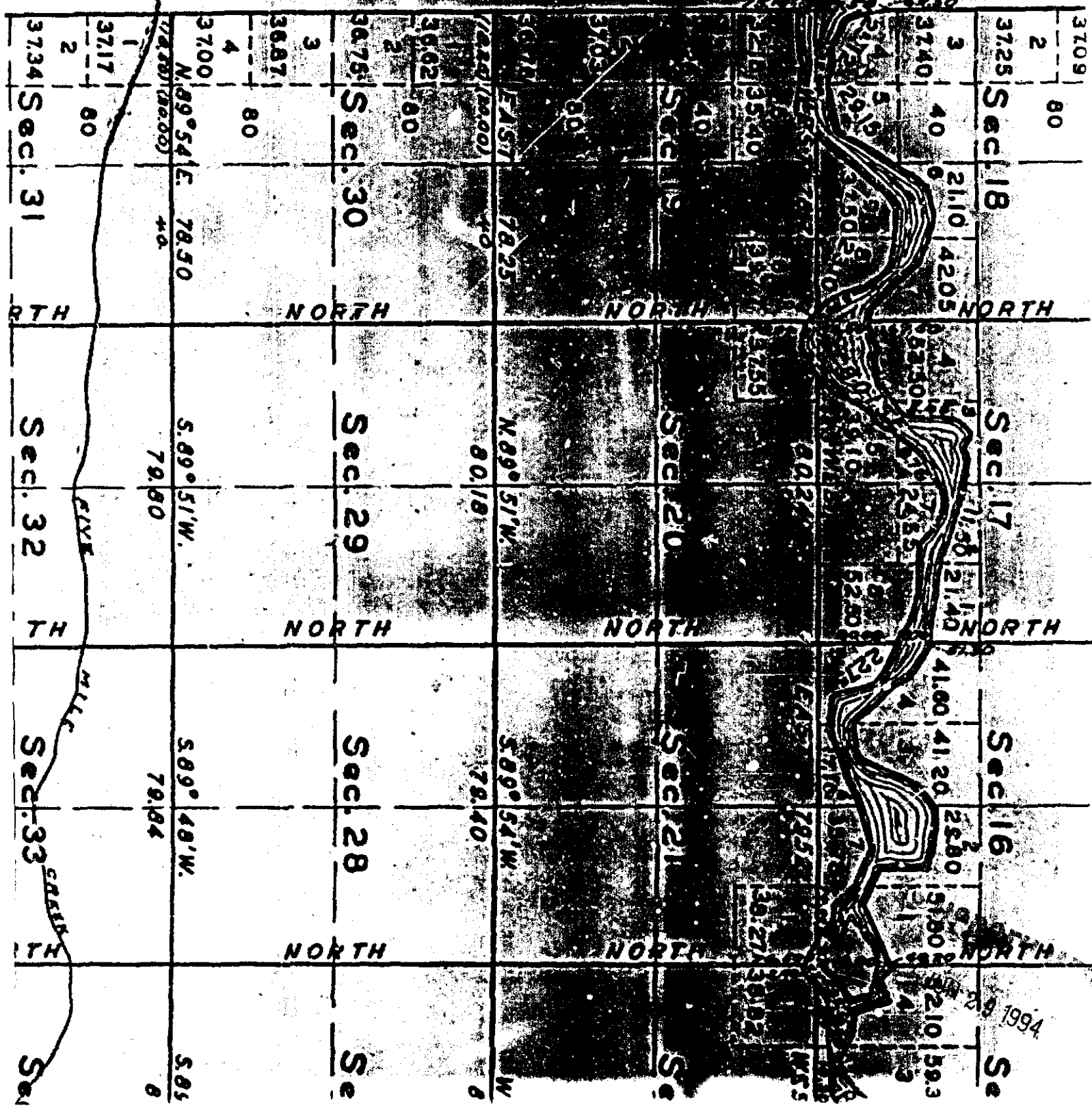
T. R. S. Q/O

P/D 4/11/19 SEV

SCALE

PHOTO ID.

JUN 29 1953



1994

See

↑ = direction of gravity flow
D = ditch

T-Canyon
1. 1985
9.7
HEL
NW

T581
2. NHEL
16.8
NW

2. NW
HEL

NW
NHEL
25.5
15.2

T624

1. NHEL NW
17.2

T500

NHEL

NHEL NW
15.2

NHEL

NHEL

JUN 29 1994
NHEL

NHEL

IDAHO DEPARTMENT OF WATER RESOURCES

WELL INSPECTION FORM

1. DRILLING PERMIT NO: 63-91-W-293 OTHER APPLICABLE NO: 63-11482

2. OWNER: Howard Nam Phone: 466-4988
Address: 8760 W Chinden

3. WELL LOCATION: Twp 4N, Rge. 1W, Sec. 19, Se 1/4 Se 1/4
County _____ (Provide sketch map and photo on reverse.)

4. DRILLER: Rete Cape Lic. No. 213
When Drilled? 1991

5. WELL CONSTRUCTION:

Casing Diameter 16 inches Water tight cap? ☒ Yes ☐ No Access Port: ☒ Yes ☐ No

Casing $\geq$ 12 inches above ground? ☐ Yes ☐ No - Describe _____

Depth of Casing 340 ft. Method Drilled Reverse Rotary

Condition of Well Casing: ☒ Good ☐ Fair ☐ Poor Describe _____

Control Valve? ☒ Yes ☐ No Pressure Gauge: ☐ Yes ☒ No

Condition of Piping and Valving good

Auger to a depth of _____ ft. Evidence of Annular Seal ☐ Yes ☐ No

Are there obvious construction problems that may be a source for contamination or waste of water?
☐ Yes ☐ No (Describe in Remarks and Attach Photo - On Reverse)

6. HYDROLOGIC INFORMATION:

Depth to Static Water 15 ft. Water Temperature cold °F

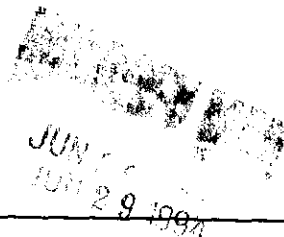
Flowing Artesian ☐ Yes ☒ No Pressure: _____ (psi)

Water Sample Taken? ☐ Yes ☒ No If yes, describe purpose _____

Water Quality Measurements/Observations (Describe) _____

7. WELL USE:

☐ Domestic	☒ Irrigation	☐ Stock
☐ Test	☐ Municipal	☐ Industrial
☐ Abandoned	☐ Waste Disposal/Injection	☐ Not Used
☐ Other: _____		



8. **POSSIBLE CONTAMINATION SOURCES:**

Is there evidence of Chemigation? ☐ Yes ☒ No

If yes, is there a check-valve present? ☐ Yes ☐ No

Is there a possible source of contamination nearby? ☐ Yes ☒ No

If yes, what Type? _____

How far away from the well is this source? _____

9. **REMARKS:**

Lori Brewer
Signature of Dept. Representative & Title

8/13/93
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:

RECEIVED

JUN 29 1994

HOWARD NAU
8760 CHINDEN
Caldwell ID 83605
Permit# 63-91-w-293

"16" casing record .250 wall welded

1.5	-	77	78.5
87	-	185	98
195	-	205	10
215	-	245	30
285	-	320	35
330	-	335	5

256.5 total casing

16" Screen record .40 slot Roscoe Moss Continous wire.

77	-	87	10
185	-	195	10
205	-	215	10
245	-	285	40
320	-	330	10

80 total screen

336.5 total screen+casing

JUL 29 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCESUSE TYPEWRITER OR
BALLPOINT PEN

WELL DRILLER'S REPORT

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

1. WELL OWNER

Name Howard NauAddress 8760 Chinden Meridian 8364263-91-w-293

Drilling Permit No. _____

Water Right Permit No. p63-11482

2. NATURE OF WORK

New Well

- ☐ New well ☐ Deepened ☐ Replacement
☐ Well diameter increase
☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

3. PROPOSED USE

Irrigation

- ☐ Domestic ☐ Irrigation ☐ Test ☐ Municipal
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection
☐ Other _____ (specify type)

4. METHOD DRILLED

Reverse Rotary

- ☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary
☐ Cable ☐ Dug ☐ Other _____

5. WELL CONSTRUCTION

See AttachedCasing schedule: ☒ Steel ☐ Concrete ☐ Other _____

Thickness	Diameter	From	To
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used? ☐ Yes ☒ NoWas a packer or seal used? ☐ Yes ☒ NoPerforated? ☐ Yes ☒ NoHow perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun

Size of perforation _____ inches by _____ inches

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

Well screen installed? ☒ Yes ☐ NoManufacturer's name Roscoe MossType Continuous Wire Model NoHeavy

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

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

Gravel packed? ☒ Yes ☐ No ☐ Size of gravel 3/8Placed from 30 feet to 340 feetSurface seal depth 30 Material used in seal: ☐ Cement grout☐ Bentonite ☒ Puddling clay ☐ _____Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing☒ Overbore to seal depthMethod of joining casing: ☐ Threaded ☒ Welded ☐ Solvent

Weld

☐ Cemented between strataDescribe access port 2" Pipe

7. WATER LEVEL

Static water level 15 feet below land surface.Flowing? ☐ Yes ☐ No G.P.M. flow _____

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

Controlled by: ☐ Valve ☐ Cap ☐ Plug

Temperature _____ OF. Quality _____

Describe artesian or temperature zones below.

8. WELL TEST DATA not Available☐ Pump ☐ Bailer ☐ Air ☐ Other _____

Discharge G.P.M.

Pumping Level

Hours Pumped

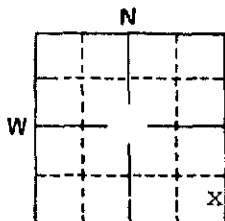
9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
28					
0	9		TOPSOIL	X	
9	28		SAND GRAVEL & ROCK	X	
28	37		FINE TO CRSE SAND	X	
37	48		LITE BRN CLAY		X
48	87		FINE TO CRSE SAND	X	
87	97		LITE BRN CLAY		X
97	102		FINE TO MED SAND	X	
102	140		LITE GOLDEN BRN CLAY	X	
140	145		FINE TO MED SAND	X	
145	162		LITE BRN CLAY		X
162	165		FINE TO MED SAND	X	
165	169		LITE BRN CLAY W/SAND		X
169	175		FINE TO CRSE SAND	X	
175	185		LITE BRN CLAY		X
185	194		FINE TO CRSE SAND	X	
194	201		LITE BRN CLAY		X
201	215		FINE TO CRSE SAND	X	
215	225		LITE BRN CLAY W/SAND		X
225	231		FINE TO CRSE SAND	X	
231	235		LITE BRN CLAY		X
235	238		FINE TO CRSE SAND	X	
238	242		LITE BRN CLAY		X
242	253		FINE TO CRSE SAND	X	
253	256		LITE BRN CLAY		X
256	290		FINE TO CRSE SAND	X	
290	299		BLUE CLAY		X
299	303		FINE TO CRSE SAND	X	
303	305		BLUE & BRN CLAY		X
305	310		FINE TO CRSE SAND	X	
310	318		SANDY BLUE CLAY		X
318	320		FINE TO MED SAND	X	
320	323		SANDY BLUE CLAY		X
323	328		FINE TO MED SAND	X	
328	340		BLUE CLAY		X

10.

Work started 8/26/91 finished 8/31/91

6. LOCATION OF WELL

Sketch map location must agree with written locationSubdivision Name Department of Water Resources
Western Regional Office

Lot No. _____ Block No. _____

County Adase ¼ se ¼ Sec. 19, T. 4n S. 1w W. 0

DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were
complied with at the time the rig was removed.Firm Name Pete Cope Drilling Firm No. 213Address 6505 W. Chinden Date 9/2/91Signed by (Firm Official) Joseph Jones

and

(Operator) Joseph Jones



16" well
25HP pump
12" discharge

open discharge
system

see 19
area irrigated

[Faint, illegible handwritten text]

JUN 29 1994





culvert to section 30

see 30

45 acres

JUN 29 1994



February 6, 1992

HOWARD NAU
8760 W. CHINDEN
MERIDIAN ID 83642

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-11482

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.

I note that the permit issued to you by the department requires the installation of a flow measurement port to allow the department to determine the rate of diversion. The proof which you submitted does not show that you have installed this equipment.

The installation of the flow measurement port must be complete by the time the department representative conducts the examination of your system unless the department has rescinded the requirement prior to the field examination. In some cases, the equipment requirement can be rescinded because the equipment cannot be physically installed, is not appropriate or can be accommodated with other measuring methods.

If you have questions concerning this matter, please feel free to contact the WESTERN Regional Office in Boise at (208)334-2190.

Sincerely,

Karen L. Gustafson
Secretary/Records Manager

c: IDWR - Region

FEB 10 1992

ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE

Permit No. 63-11482 Reviewed by Klg Date 2/3/92

GENERAL CONSIDERATIONS

yes Name same as permit?
yes Address same as permit?
yes Proof timely received?
If not, complete calculation below.

TYPES OF USE

irrigate - 135 acres
Correct Uses? yes

SOURCE OF WATER

Surface water source
Ground water source
yes Drilling permit required?
yes Copy in the file? Drilling Permit No. 63-91-W-293
200 Amount paid for permit yes Correct?
yes Well log in the file?

LICENSE EXAMINATION FEE

yes Required?
150 Amount Submitted
yes Correct?

MEASURING DEVICE

yes Required?
no Installed?
NA Waiver requested?

PRIORITY CALCULATION

Date proof received	<u>NA</u>	
Date proof due		-
No. of days late		=
Priority Date		+
New Priority Date		

DEFICIENCIES OR ACTION ITEMS - driller 213

needs a flow

proof acceptable

DATA ENTRY

New Address _____

Proof Made 1/31/92
2/6/92 Klg

RECEIVED
AUG 14 1991

Drilling Permit
Water Right Permit No.
Injection Permit No.

63-91-W-293

P63-11482

State of Idaho
Department of Water Resources

Department of Water Resources **APPLICATION FOR DRILLING PERMIT**

1. Applicant (please print) Howard NAU

2. Mailing Address 8760 W. Chinden

City & State Meridian Zip Code 83642 Telephone 466-4988

☒ Well Owner () Well Operator () Other, specify _____

3. Proposed well location SE 1/4 SE 1/4, or Gov't Lot No. _____

Sec. 19, Twp. 4N, Rge. 1W, County Ada

Street Address of Well Site _____

Lot, block and subdivision _____

4. Proposed use of well:

() Domestic: The use of water for homes, organization camps, public campgrounds, livestock and for any other purpose in connection therewith, including irrigation of up to 1/2 acre of land, if the total use is not in excess of 13,000 gpd; or any other uses, if the total use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

Domestic does not include water for multiple ownership subdivisions, mobile home parks, commercial or business establishments, unless the use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

☒ Non-Domestic: Any beneficial use not included within the definition of domestic.

() Injection

() Monitoring - A well bore schematic and map is required for each well.
No. of proposed wells: _____

☒ Other Irrigation under W.R. # 63-11482
(Describe)

5. Well construction information:

A. ☒ New well () Deepen () Enlarge () Replace - See Condition 9

B. Proposed Surface Diameter 16" Proposed Maximum Depth 250±

C. Anticipated bottom hole temperature:

☒ 85°F or less (Cold water well)
() 85°F to 212°F (Low temp. geothermal well)
() 212° or more (Geothermal well)

6. Construction Start Date 8-16-91

7. Anticipated Well Driller Pete Cope

NOTE: The actual well driller must be identified prior to drilling.

8. Applicant's signature Howard Nau Date 8-13-91

Title Well owner

FEB 10 1992

ACTION OF THE DEPARTMENT OF WATER RESOURCES

This Permit is Approved

Date 8-13-91

If approved, this permit authorizes the constuction or modification of a well subject to the following conditions. READ CAREFULLY!

GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from the above approval date for the start of construction and is valid for one (1) year from the approval date for completion of the well unless an extension has been granted.
3. This permit does not constitute an approval of the District Health Department or the Idaho Department of Health and Welfare which may be required before construction of this well. All wells must be drilled a minimum distance of 100 feet from a drain field. Domestic and Public Water Supply wells must be drilled a minimum distance of 50 feet and 100 feet respectively from a septic tank.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. Approval of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.
7. This drilling permit does not represent a right to divert and use the water of the State of Idaho.
8. If a bottom hole temperature of 85° or greater is encountered, well construction shall cease and the well driller and the well owner shall contact the Department immediately.
9. If this permit is for a replacement well, the well being replaced must be abandoned in accordance with Department Rules and Regulations.

SPECIFIC CONDITIONS:

Robert B. Whitney
Signature of Authorized Department Representative

Sr Agent
Title

Receipt No. W013576 Received by RW Fee \$200 Date 8-13-91

EXTENSION OF DRILLING PERMIT

Extension approved by _____ Approval Date FEB 10 1992

This extension is good for 60 days beyond the above extension approval date.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCESUSE TYPEWRITER OR
BALLPOINT PEN

WELL DRILLER'S REPORT

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

1. WELL OWNER

Howard Nau

Name _____

Address 8760 Chinden Meridian 83642

63-91-w-293

Drilling Permit No. _____

Water Right Permit No. p63-11482

7. WATER LEVEL

Static water level 15 feet below land surface.

Flowing? ☐ Yes ☐ No G.P.M. flow _____

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

Controlled by: ☐ Valve ☐ Cap ☐ Plug

Temperature _____ of. Quality _____

Describe artesian or temperature zones below.

2. NATURE OF WORK

New Well

- ☐ New well ☐ Deepened ☐ Replacement
☐ Well diameter increase
☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

8. WELL TEST DATA not Available

☐ Pump ☐ Bailer ☐ Air ☐ Other _____

Discharge G.P.M.

Pumping Level

Hours Pumped

3. PROPOSED USE Irrigation

- ☐ Domestic ☐ Irrigation ☐ Test ☐ Municipal
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection
☐ Other _____ (specify type)

4. METHOD DRILLED

Reverse Rotary

- ☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary
☐ Cable ☐ Dug ☐ Other _____

5. WELL CONSTRUCTION

See Attached

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____

Thickness	Diameter	From	To
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used? ☐ Yes ☒ NoWas a packer or seal used? ☐ Yes ☒ NoPerforated? ☐ Yes ☒ NoHow perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun

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 Roscoe Moss

Type Continuous Wire Model No Heavy

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

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

Gravel packed? ☒ Yes ☐ No ☐ Size of gravel 3/8

Placed from 30 feet to 340 feet

Surface seal depth 30 Material used in seal: ☐ Cement grout☐ Bentonite ☒ Puddling clay ☐ _____Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing☒ Overbore to seal depthMethod of joining casing: ☐ Threaded ☒ Welded ☐ Solvent

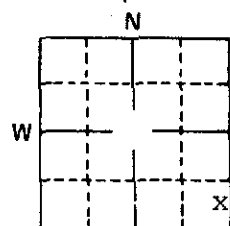
Weld

☐ Cemented between strata

Describe access port 2" Pipe

6. LOCATION OF WELL

Sketch map location must agree with written location



County Ada

Subdivision Name _____

Department of Water Resources

Western Regional Office

Lot No. _____ Block No. _____

se 1/4 se 1/4 Sec. 19, T. 4n S. 1w E. 1w

10.

Work started 8/26/91 finished 8/31/91

DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm Name Pete Cope Drilling Firm No. 213

Address 6505 W. Chinden Date 9/2/91

Signed by (Firm Official) Joseph Jones

and

(Operator) Joseph Jones

HOWARD NAU
8760 CHINDEN
Caldwell ID 83605
Permit# 63-91-w-293

"16" casing record .250 wall welded

1.5	-	77	78.5
87	-	185	98
195	-	205	10
215	-	245	30
285	-	320	35
330	-	335	5

256.5 total casing

16" Screen record .40 slot Roscoe Moss Continuous wire.

77	-	87	10
185	-	195	10
205	-	215	10
245	-	285	40
320	-	330	10

80 total screen

336.5 total screen+casing

RECORDED

FEB 10 1992



State of Idaho
DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

May 16, 1991

HOWARD NAU
8760 W. CHINDEN
MERIDIAN, ID 83642

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 63-11482

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.

Enclosed is 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 is a form entitled "Proof of Beneficial Use". If your project is already completed you should complete and submit this form immediately.

Be sure to note the special condition requiring you to install a measuring device. Enclosed, for your reference, is a list of measuring device options.

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.

You should be aware that you are located within a drainage basin where surface water diversions are regulated by a watermaster. It is possible that diversion of groundwater under your permit may cause a reduction of surface water flow. Siting your well as far as possible from surface water channels and casing your well

04 1991

so that groundwater tributary to surface water flows are not diverted will reduce the potential for the watermaster to regulate your water use.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:blm

Enclosures

The Idaho Statesman

P.O. BOX 40, BOISE, IDAHO 83707

LEGAL ADVERTISING INVOICE

Amount Due

80.76

Account Number 47628		Identification Notice of Application for Water Right	
Ordered By Gail Garrett	P.O. Number	Rate ntg	Run Dates March 21, 28, 1991
Idaho Dept of Water Resources Western Region 2735 Airport Way Boise ID 83705		Estimated Inches	Real Inches
		# Affidavits	Legal Number 7908

RECEIVED
APR 02 1991

Department of Water Resources
Western Regional Office

NOTICE OF APPLICATION FOR WATER RIGHT

The following application(s) have been filed to appropriate the public waters of the State of Idaho:

63-11455
VANDERKOOY, MARY
VANDERKOOY, SIMON
8190 S. TENMILE RD.
MERIDIAN, ID 83642
Source: GROUNDWATER
Diversi on Pt: NENWNW Sec 11 T 02N R 01W
NWNWNW Sec 11 T 02N R 01W
Use: IRRIGATION (2.000 CFS)
Total Diversi on: (2.000 CFS)
Date Filed: 2/21/ 1991
In: T02N R01W S11 NWNW SWNW
SESW NESW
SESW
189.0 ACRES TOTAL

63-11477
ASUMENDI, LOUIE
2065 S. BLACKCAT RD.
MERIDIAN, ID 83642
Source: GROUNDWATER
Diversi on Pt: NESW Sec 27 T 04N R 01W
Use: IRRIGATION (2.400 CFS)

Total Diversi on: (2.400 CFS)
Date Filed: 3/ 5/ 1991
In: T04N R01W S27 NESW NWSW
S28 NESE
120.0 ACRES TOTAL

63-11479
SCHREINER, RONALD
SCHREINER, NORMA
2153 POLLARD
STAR, ID 83669
Source: WASTE WATER Tributary:
BOISE RIVER
Diversi on Pt: NWSW Sec 4 T 04N R 01W
Use: IRRIGATION (.060 CFS)
Total Diversi on: (.060 CFS)
Date Filed: 2/19/ 1991
In: T04N R01W S04 NWSW

63-11482
NAU, HOWARD
8760 W. CHINDEN
MERIDIAN, ID 83642
Source: GROUNDWATER
Diversi on Pt: SESE Sec 19 T 04N R 01W
Use: IRRIGATION (2.700 CFS)
Total Diversi on: (2.700 CFS)
Date Filed: 2/22/ 1991
In: T04N R01W S19 Lot 1 (SWSW)
SESW SWSE SESE
S30 NENE NWNE
135.0 ACRES TOTAL

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Statehouse Mail, Boise, Idaho 83720 on or before APRIL 8, 1991.

R. KEITH HIGGIONSON,
Director
Pub. Mar. 21, 28, 1991 7908

Denise Richardson, being duly

sworn, deposes and says: That she is the Principal Clerk of The Idaho Statesman, a daily newspaper printed and published at Boise, Ada County, State of Idaho, and having a general circulation therein and which said newspaper has been continuously and uninterruptedly published in said County during a period of twelve consecutive months prior to the first publication of the notice, a copy of which is attached hereto; that said notice was published in The Idaho Statesman in conformity with Section 60-108, Idaho Code as amended, for two

☒ consecutive weekly ☐ consecutive daily ☐ single ☐ odd skip

insertion(s) beginning with the issue of Mar. 21, 1991

and ending with the issue of Mar. 28, 1991

Denise Richardson

STATE OF IDAHO)

ss.

COUNTY OF ADA)

On this 28th day of March in the year of 1991, before me, a Notary Public, personally appeared Denise Richardson, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that she executed the same.

Notary Public for Idaho

Residing at Boise, ID

My commission expires: 12/93

63-11482

NAU, HOWARD
8760 W. CHINDEN
MERIDIAN, ID 83642

Source: GROUNDWATER

Diversion Pt: SESE Sec 19 T 04N R 01W

Use: IRRIGATION (2.700 CFS)
Total Diversion: (2.700 CFS)

Date Filed: 2/22/ 1991

In:	T04N R01W S19	Lot 1	(SWSW)	SESW	SWSE	SESE
	S30		NENE	NWNE		

135.0 ACRES TOTAL

JUN 04 1991