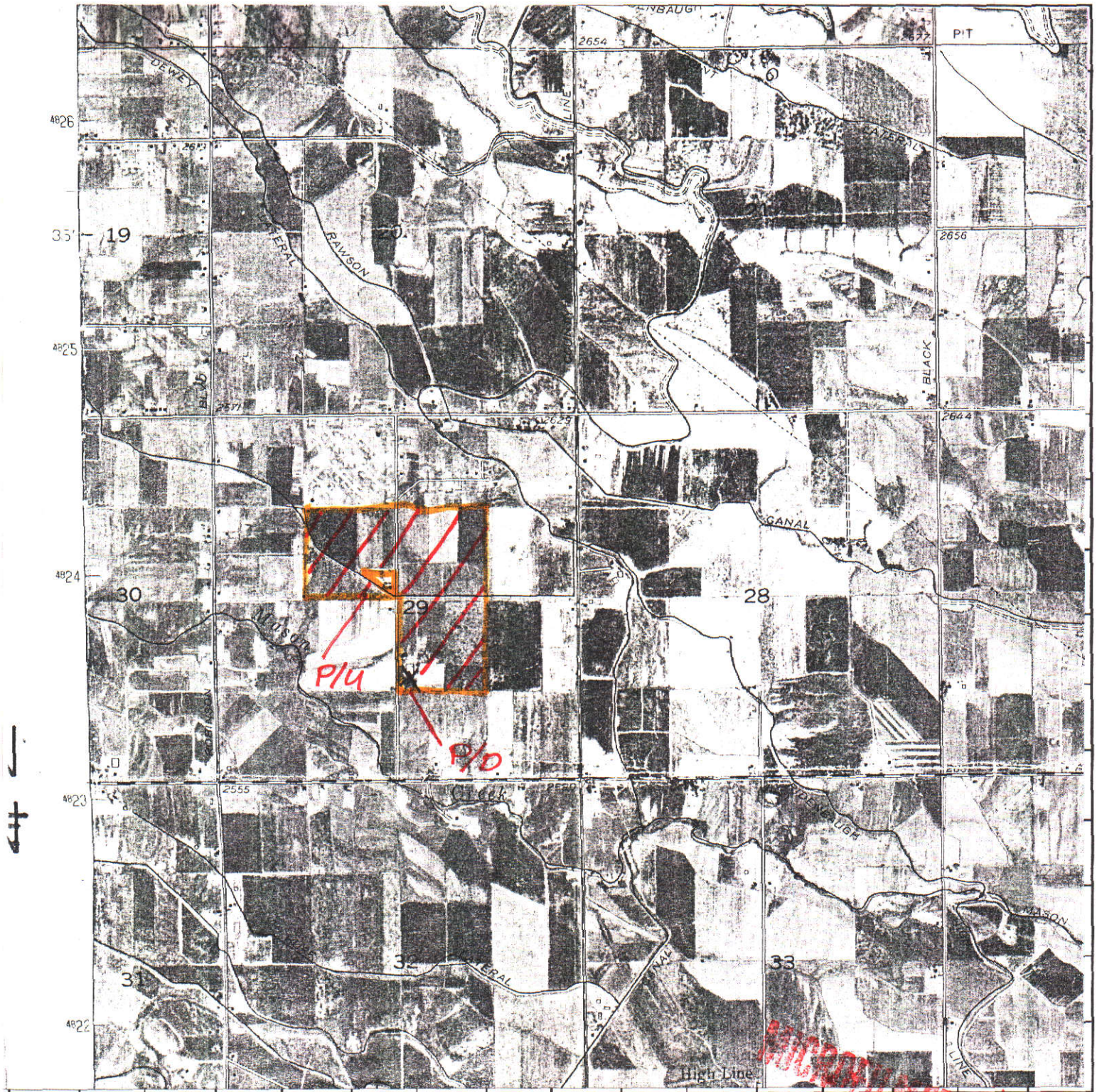


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

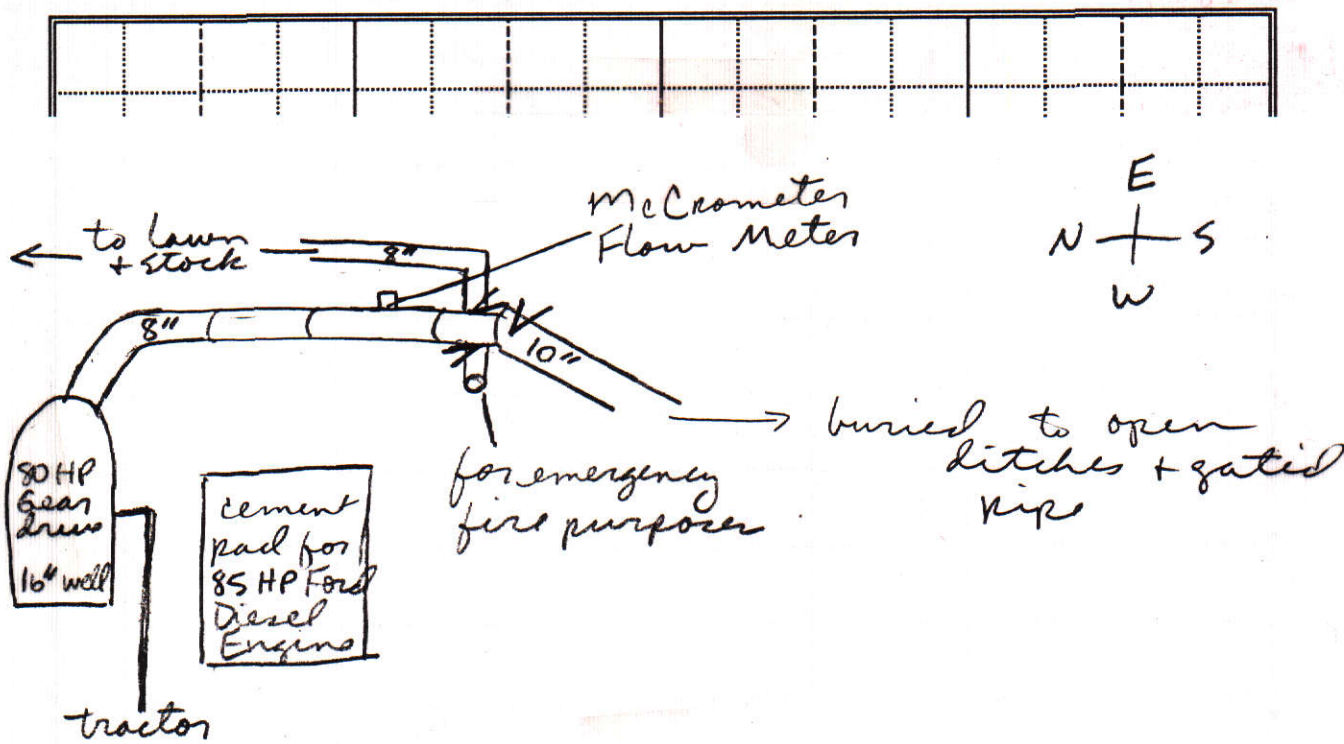
Elias D. Hill

Elias D. Hill

(Applicant)

JUL 15 1991

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
	Ford Engine	85	E289627	Hollowchaff	9487-00-R-075
	BSD 444			80HP Gear Drive	B352R012

*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
Pump Curve						
Flow Meters	Totalizing	McCrometers				

2. Measurements:

pump curve from Layne Pump

JUN 29 1994

128 TDH

CURVE NO.

18-111

6-1-77

No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-4	IMP.--C.I.	-2
2	-2	IMP.--NI-RI	-1
3	0	BOWL--BRZ.	-1
4		BOWL--NI-R.	-1

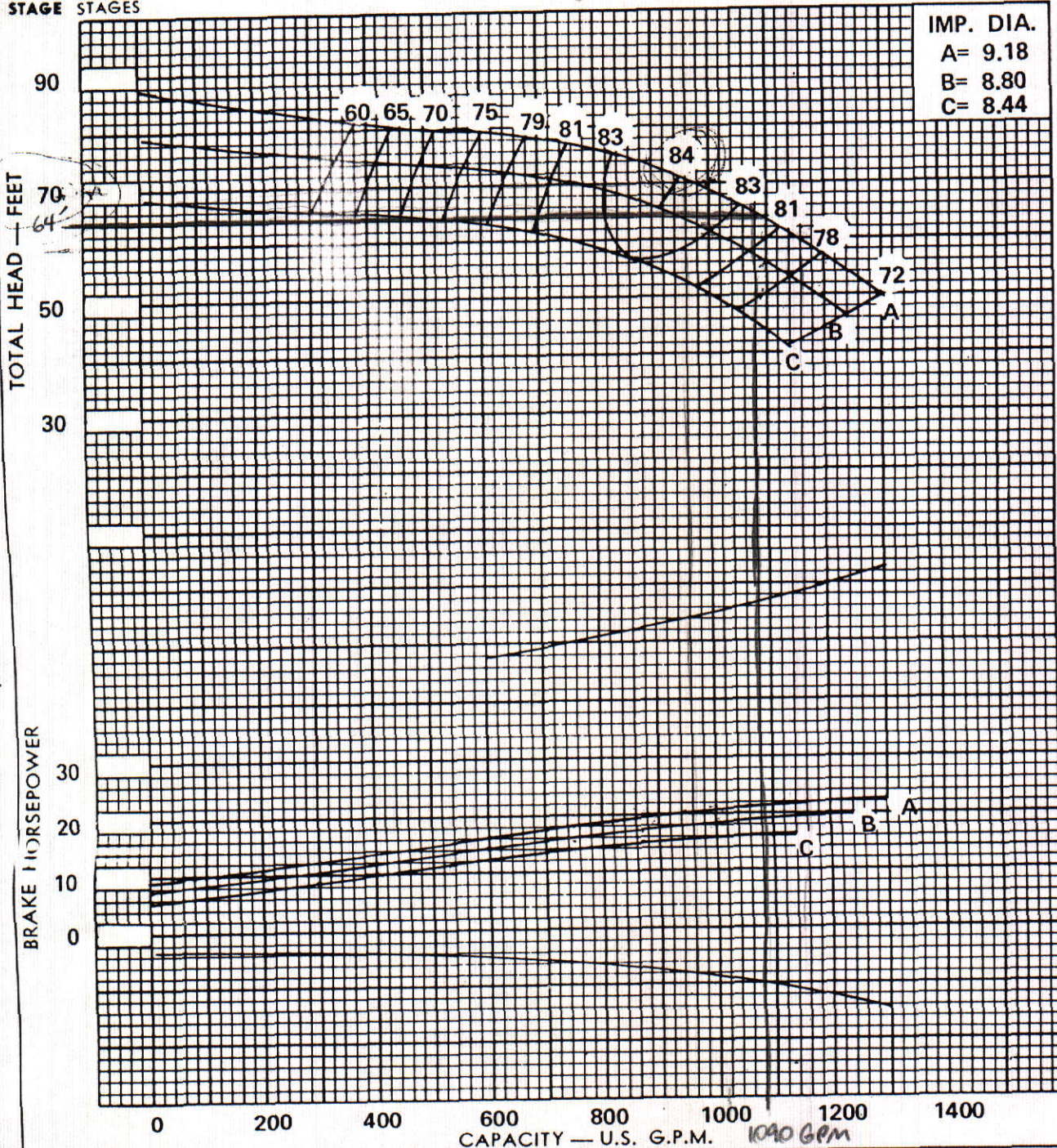
12RKBH

1760 R.P.M.

SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 3 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 3 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

ONE (2)
STAGE STAGES

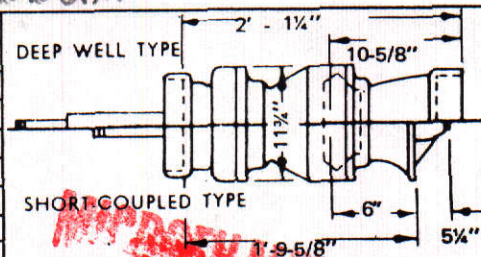
(64' stage)

(80 HP pump
85 HP motor)

N.P.S.H. REQUIRED — FEET

THRUST FACTOR

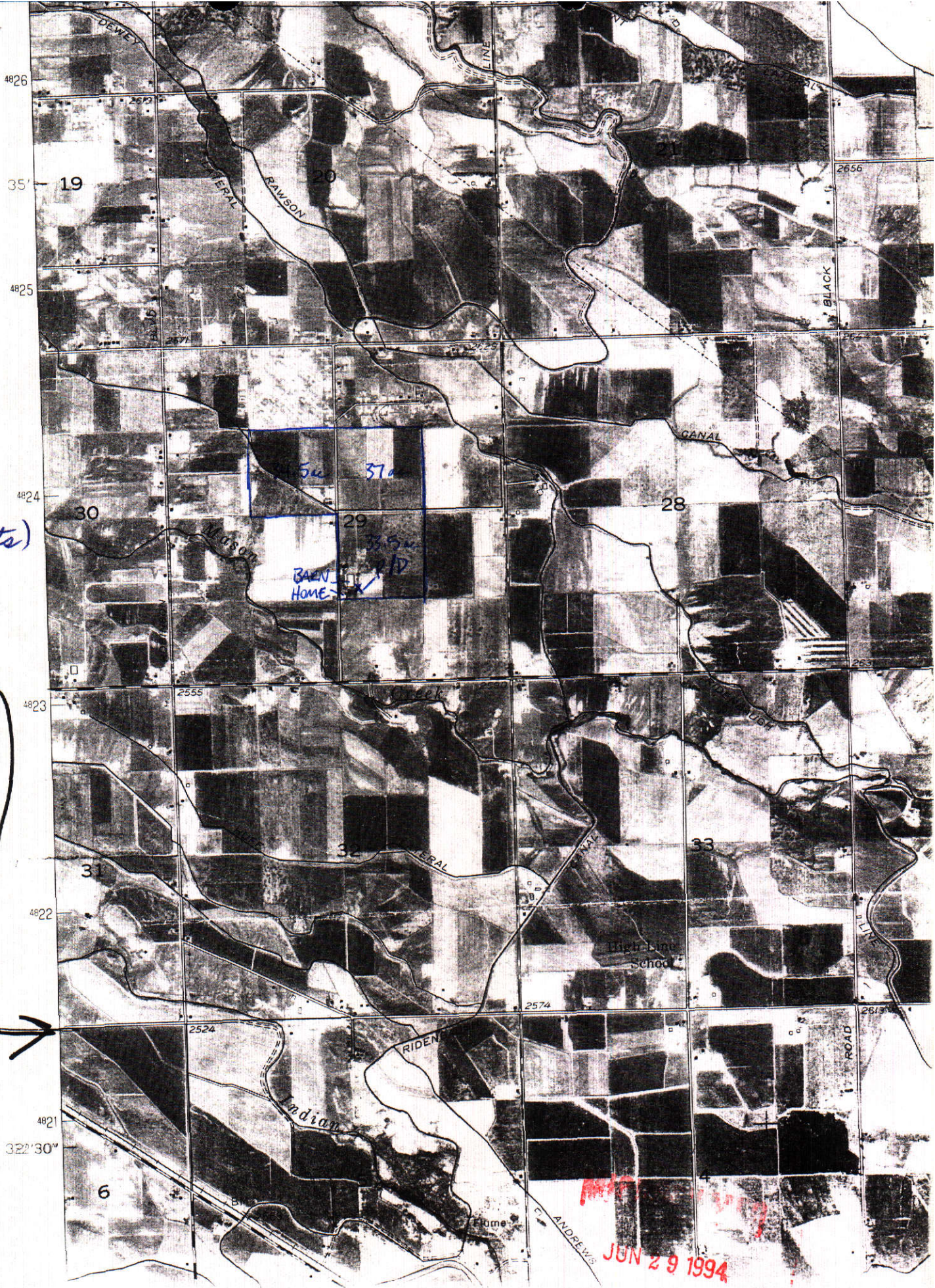
EYE AREA — SQ. IN. = 16.4	IMPELLER WT.-LBS. = 15.3
WR ² PER IMPELLER = 1.00 LB.-FT. ²	ONE STAGE WT.-LBS. = 278
MAX. SPHERE SIZE = 0.875 in.	ADD'L STAGE WT.-LBS. = 105
MAX. NO. STD. STAGES = 15	IMPELLER NUMBER = 6A17A
MAX. OPERATING P.S.I. = 580	DISCH. SIZES = 8, 10
STD. LATERAL = 0.70 in.	SUCTION SIZES = 8
STD. SHAFT DIA. = 1.687 in.	MAX. LATERAL = 1.00 in.
MAX. SHAFT DIA. = 1.937 in.	BOWL CONN. FLANGED-COLLET
MIN. SUBMERGENCE = 25" in.	ADD 9.38 " PER ADDITIONAL STAGE.

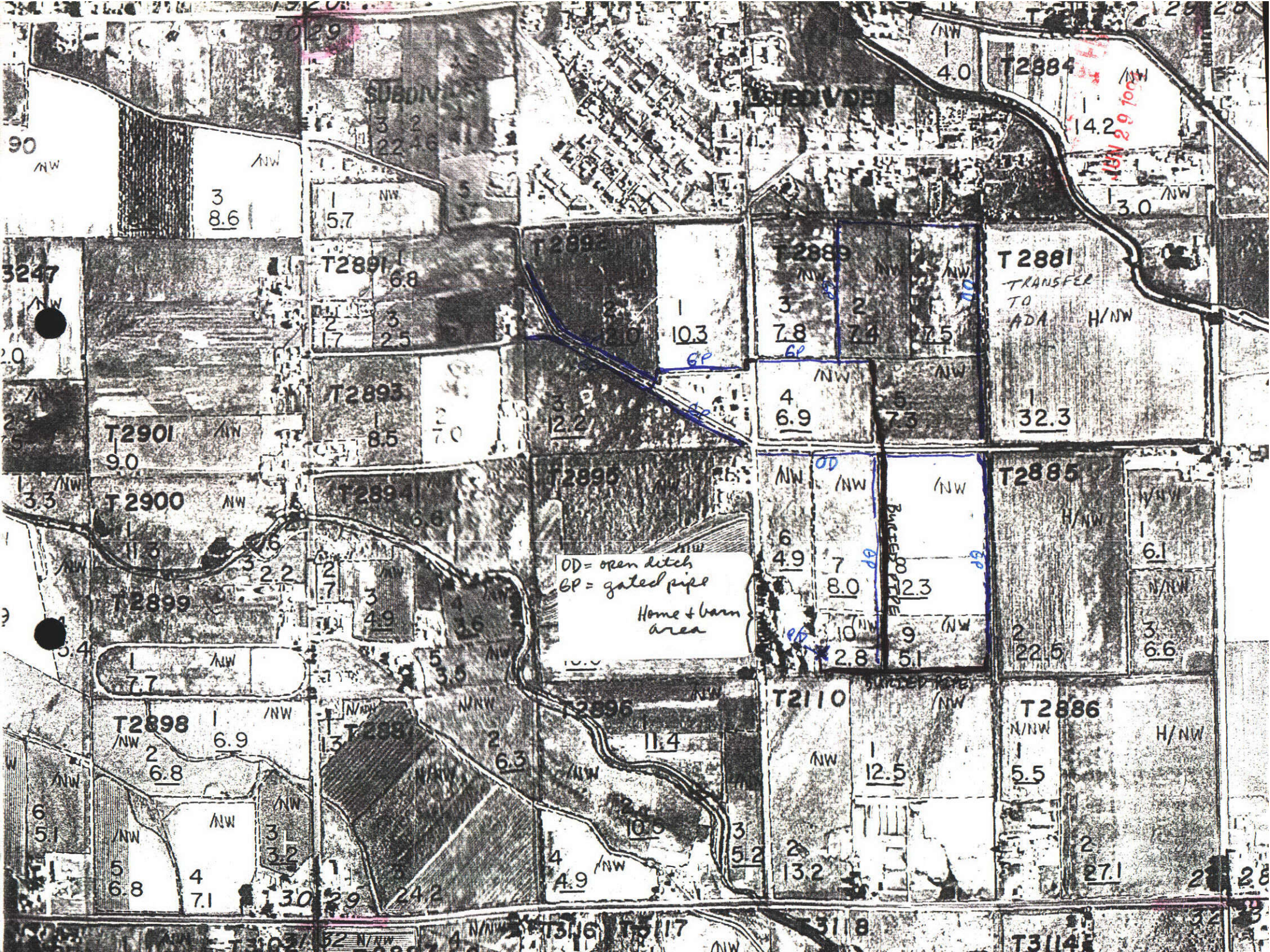


JUN 29 1904

T3N
R1W
Sec 29
(no gov lts)

3N
2N



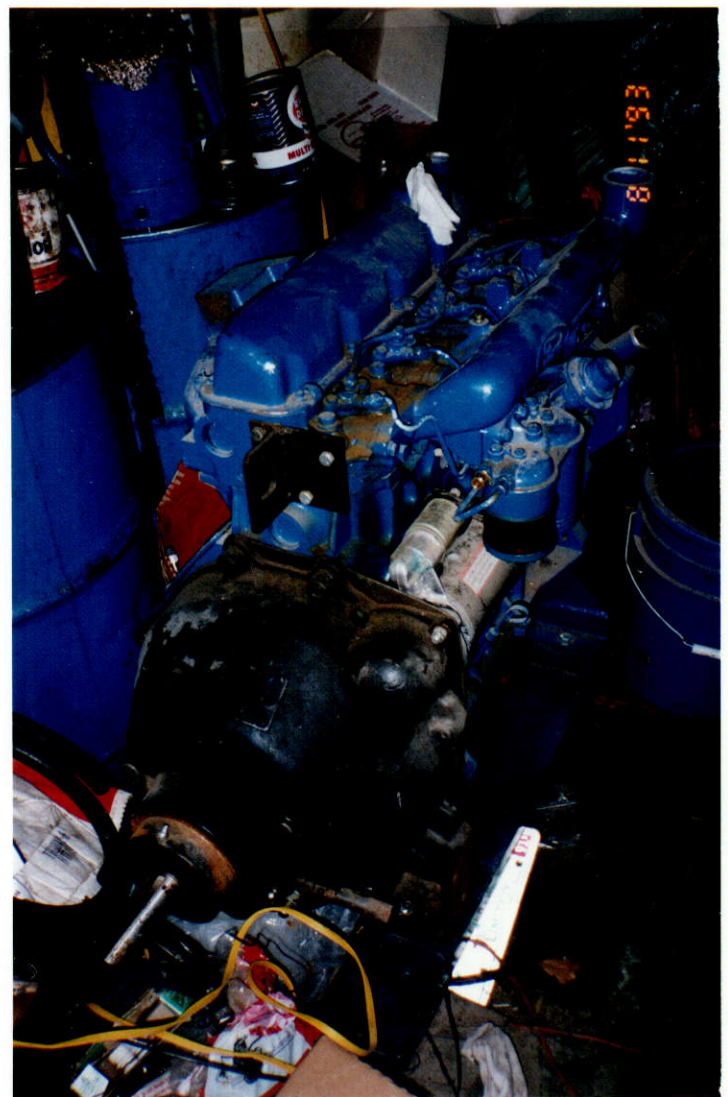




16" well
Hollowshaft
80 HP Gear Dr
#9487-00-R-075
B352R012
1760 RPM

(temporarily using
tractor engine
while permanent
engine was
in shop)

Ford Engine
85 HP
BSD 444
#E289627
2100 RPM



MISSOURI DEP

JUN 29 1994



16" well
Hollowshaft
80 HP Gear Dr
#4487-00-R-075
B352R012
1760 RPM

(temporarily using
tractor engine
while permanent
engine was
in shop)



Ford Engine
85 HP
BSD 444
#E289627
2100 RPM



11527-1177

JUN 29 1994

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-11470

Priority: February 8, 1991

Maximum Diversion Rate: 2.18 CFS

Maximum Diversion Volume: 477.2 AF

This is to certify, that ENOS V HILL
ELTON D HILL

302 S DEWEY LANE
NAMPA ID 83687

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated February 8, 1991; and has submitted Proof of Beneficial Use on July 1, 1993. An examination indicates that the works have a diversion capacity of 2.430 cfs of water from a GROUNDWATER source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 11/15	2.10 CFS	472.5 AF
STOCKWATER	01/01 to 12/31	0.08 CFS	4.7 AF
	Totals	2.18 CFS	477.2 AF

LOCATION OF POINT(S) OF DIVERSION: NWSE , Sec. 29, Township 03N, Range 01W
CANYON 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>
03N	01W	29	SWNE 37	SENE 34.5	NWSE 33.5	105
Total number of acres irrigated:						105

PLACE OF USE: STOCKWATER

TWN RGE SEC
03N 01W 29 NWSE

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.

JUL 29 1994

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

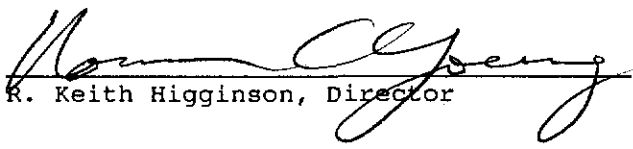
WATER RIGHT NO. 63-11470

CONDITIONS/REMARKS:

6. The right holder shall fully use all surface water rights appurtenant to the lands identified above prior to using water under this right.
7. Stockwater use is for 120 dairy cattle.

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 9th day of MAY, 1994.

Acting for


R. Keith Higginson, Director

JUN 29 1994

RECEIVED

JUL 01 1993

Department of Water Resources

OFFICE USE ONLY
 Amt. of Fee \$ 150.00
 Date 6/30/93
 Receipt No. WD16457
 Receipt by gjt

Form 217

RECEIVED

JUN 30 1993

Department of Water Resources
 Western Regional Office

STATE OF IDAHO
 DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources considers this form 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, when necessary, or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 63-11470 Telephone No. 466-1863
2. Name(s) of Permit Holder(s): Enos V. Hill or Elton D. Hill
3. Mailing Address: 302 S. Dewey Ln. Nampa ID 83687
4. Source of Water: Ground Water

If **GROUNDWATER**, Well Driller's Name: Pete Cope Date Drilled: 6/30/91

OPTIONAL:

Pump horsepower: 80 Pressure (psi): 47 Dynamic pumping level (ft.): 53

5. Extent of Use (as authorized by the permit):

Domestic 2 (No. of households) Stockwater 120 Hd. Dairy (No. and type of stock)

Irrigation 120 (No. of acres) Other _____

6. Total rate and/or volume for which proof is submitted 2.59 cfs OR _____ acre/feet

7. Refer to the approval conditions on your permit and respond accordingly:

Measuring device: Required? _____ Yes _____ No _____ Installed? X Yes _____ No

OR

Flow Measurement Port: Required? _____ Yes _____ No _____ Installed? X Yes _____ No

8. Fee Enclosed: \$ 150.00 (See License Fee Schedule on back of Instruction Sheet)

9. Person to contact to accompany the Department representative during field examination of the water system.

Enos V. Hill or Elton D. Hill 466-1863

Name Telephone No.

302 S. Dewey Ln. Nampa Id. 83687

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.

6/29/93
 Date

Elton D. Hill
 Signature (and title, if on behalf of a company or organization)

JUL 08 1993

State of Idaho
Department of Water Resources

NO. 63-11470

Proposed Priority: February 8, 1991 Maximum Diversion Rate: 2.59 CFS
This is to certify, that ENOS V. HILL
ELTON D. HILL
302 S. DEWEY LN.
NAMPA, ID 83687

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	2.40 CFS
STOCKWATER	01/01 to 12/31	0.13 CFS
DOMESTIC	01/01 to 12/31	0.06 CFS
	Totals	2.59 CFS

LOCATION OF POINT(S) OF DIVERSION: NWSE Sec. 29, Township 03N, Range 01W
CANYON County

PLACE OF USE:			IRRIGATION	ACRES		ACRES		ACRES		TOTAL
TWN	RGE	SEC								
03N	01W	29	SWNE	40	SENE	40	NWSE	40	120	
Total number of acres irrigated:									120	

PLACE OF USE: STOCKWATER
TWN RGE SEC

03N 01W 29 NWSE

PLACE OF USE: DOMESTIC, same as STOCKWATER use

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before July 1, 1993.
2. Subject to all prior water rights.
3. Project construction shall commence within one year from the date of permit issuance and shall proceed diligently to completion unless it can be shown to the satisfaction of the Director of the Department of Water Resources that delays were due to circumstances over which permit holder had no control.
4. 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 divers Department.

MICROFILMED

JUL 15 1991

State of Idaho
Department of Water Resources

Permit To Appropriate Water

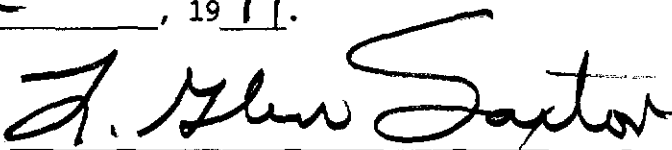
NO. 63-11470

5. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
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.
7. Stockwater use is for 120 dairy cattle.
8. Domestic use is for 2 homes.

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

20th day of June, 1991.

for


R. Keith Higginson, Director

MICROFILMED

JUL 15 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant ENOS V. or ELTON D. HILL Phone 466-1863
Post office address 302 S DEWEY LN. NAMPA ID 83687

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

3. Location of point of diversion is _____ 1/4 of NE NW 1/4 of SE 1/4, Govt. Lot _____
Sec. 29 Township 3N Range 1W B.M. Canyon County; additional
points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 2.40 for IRRIGATION purposes from 3/15 to 11/15 (both dates inclusive)
(cfs or acre-feet per annum)

Amount .06 for Domestic purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount .13 for Stockwater purposes from 1/1 to 12/31 (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) 2.59 and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. _____

Gated pipe and ditch gravity flow.

b. Height of storage dam _____ 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
2 years (minimum 1 year).

per telecon with Enos Hill, 2-25-91 GH

RECORDED
JUL 15 1991

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

- a. Hydropower; show total feet of head and proposed capacity in KW. _____
- b. Stockwatering; list number and kind of livestock. 120 hd Dairy
- c. Municipal; show name of municipality. _____
- d. Domestic; show number of households. 2 Households
- e. Other; describe fully. _____

9. Description of place of use:

- a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- b. 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.	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	
3N	1W	29			40				40							40			120
																D/S			

Total number of acres to be irrigated 120 Ac.

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

Nampa-Meridian Irrigation.

11. 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. _____

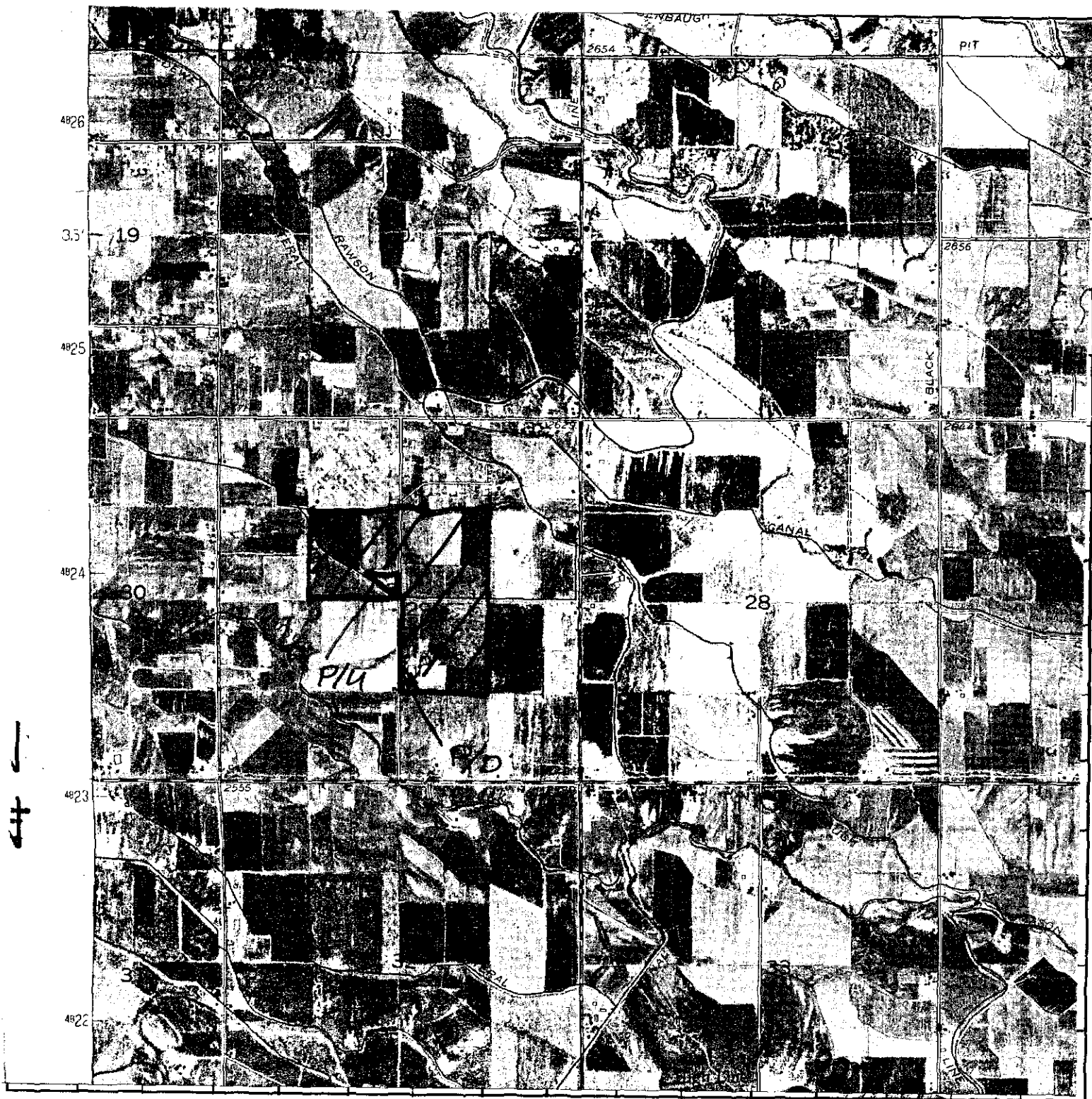
12. Remarks: Supplemental water for Irrigation

120 Dairy Cows. (hd)

MICROFILMED

JUL 15 1991

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.

Ernest R. Hill

Ernest R. Hill
(Applicant)

Received by JFW Date 2/8/91 Time 2:00 PM Preliminary check by CJH
Fee \$ 85.00 Received by JFW # WO 12994 Date 2/8/91
Publication prepared by GG Date 2/28/91 Published in Press-Tribune
Publication approved ST Date 5-7-91 3/6 & 3/13/91

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:

MICROFILMED
JUL 15 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

May 10, 1994

ENOS V HILL
ELTON D HILL
302 S DEWEY LANE
NAMPA ID 83687

RE: WATER RIGHT NO. 63-11470

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 be 'Jim Johnson', written over the typed name and title.

JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

JUN 29 1994

WR0749NP
No. L63-11470

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 05/03/94
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	ENOS V HILL	02/08/1991	IRRIGATION	03-15 11-15	2.10 CFS	472.50 AFA
C	ELTON D HILL		STOCKWATER	01-01 12-31	0.08 CFS	4.70 AFA
	302 S DEWEY LANE					
	NAMPA ID 83687					
	(208) 466-1863					
				TOTAL DIVERSION:	2.18 CFS	477.20 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 2.43 CFS

Point(s) of Diversion: T03N R01W S29 NWSE CANYON County

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE					
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	SUM
03N	01W	29	:				37	:					34	:					33	:	105.0
																			TOTAL ACRES	:	105.0

Place of use Legal Description for: STOCKWATER

				NE				NW				SW				SE				
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:
03N	01W	29	:					:						:					S	:

Pou County: CANYON

Other Rights: NAMPA-MERIDIAN IRRIGATION

Other Water Rights with Same Point(s) of Diversion and Source:
63-11470

Other Water Rights Listing Overlapping Place(s) of use:
63-11470

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.

Remarks: The right holder shall fully use all surface water rights
appurtenant to the lands identified above prior to using water
under this right.
Stockwater use is for 120 dairy cattle.

Dates: App. Received: 02/08/1991 Priority Date: 02/08/1991
Proof Due Date: 07/01/1993 Proof Made Date: 07/01/1993
Exam Made Date: 11/08/1993 Exam Sent to S.O.: 04/12/1994
Licensed Date:

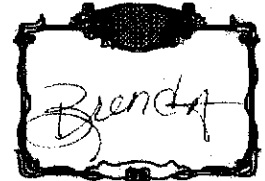
(WATER RIGHT NUMBERS THAT BEGIN WITH AN 'A' ARE ADJUDICATION CLAIMS)

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		
L6311470	T03N R01W S29	GROUNDWATER																	
	:					37						34						33	104
	:															X			
6302388	BOISE RIVE	:																	
A6302388	BOISE RIVE	:																	
~~6311470~~	~~GROUNDWATE~~	:					~~40~~						~~40~~				~~40~~		~~120~~

No overlaps

LICENS REVIEW CHECKLIST

PERMIT NO. 103-11470 DATE 5-3-94



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? <u>Pump Curve</u> Theoretical only? ☐ <u>Q = 1090 GPM or 2.43 CFS</u> <u>Flow Meter Q = 1077 GPM = 2.4 CFS</u> <u>Capacity: 2.43</u> Combined rates exceed capacity _____ Allowable amount: <u>105 x .02 = 2.1 CFS</u>
ANNUAL VOLUME	☐	Season of use: <u>0/4.5 3-15 to 11-5</u> Calculations: <u>120 dairy cattle = 4.7</u> <u>105 x 4.5 = 472.5</u> Flow limit: _____ cfs x _____ x 1.9835 = _____ Combined volumes exceed capacity/allowable _____
USES	☐	☒ Change(s) in Nature of Use? _____ Amendment necessary? ☐
REMARKS	<u>WB3</u>	☒ Multiple p/d(s) in 1/4 1/4? _____ ☐ Other <u>Nampa/Meridian Irr Dist</u>
CONDITIONS	☐	☒ Measuring/Locking Devices ☒ Watermaster control - District _____ <u>R32</u> ☐ Irrigation Overlap ☐ Water Quality ☐ Other _____
COMMENTS:	<u>Delete internal domestic - 1/2 acre lawn added in with irrigated acres.</u>	

RECOMMENDED	CFS	VOLUME	LICENSE ☒
<u>Irrigation</u>	<u>2.1</u>	<u>472.5</u>	
<u>Stockwater</u>	<u>.08</u>	<u>4.7</u>	1ST AMENDMENT LETTER _____
<u>TOTALS</u>	<u>2.18</u>	<u>477.2</u>	FINAL AMENDMENT LETTER _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

APR 21 1994

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-11470

1. Owner: Enos + Elton Hill Phone No. 466-1863

Current Address: 302 S Dewey Ln Nampa Id 83687

2. Accompanied by: Elton EXAM DATE: 11/8/93

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: 63-02388

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
					29	3N	1W	Canyon	USGS Quad ASCS Photo

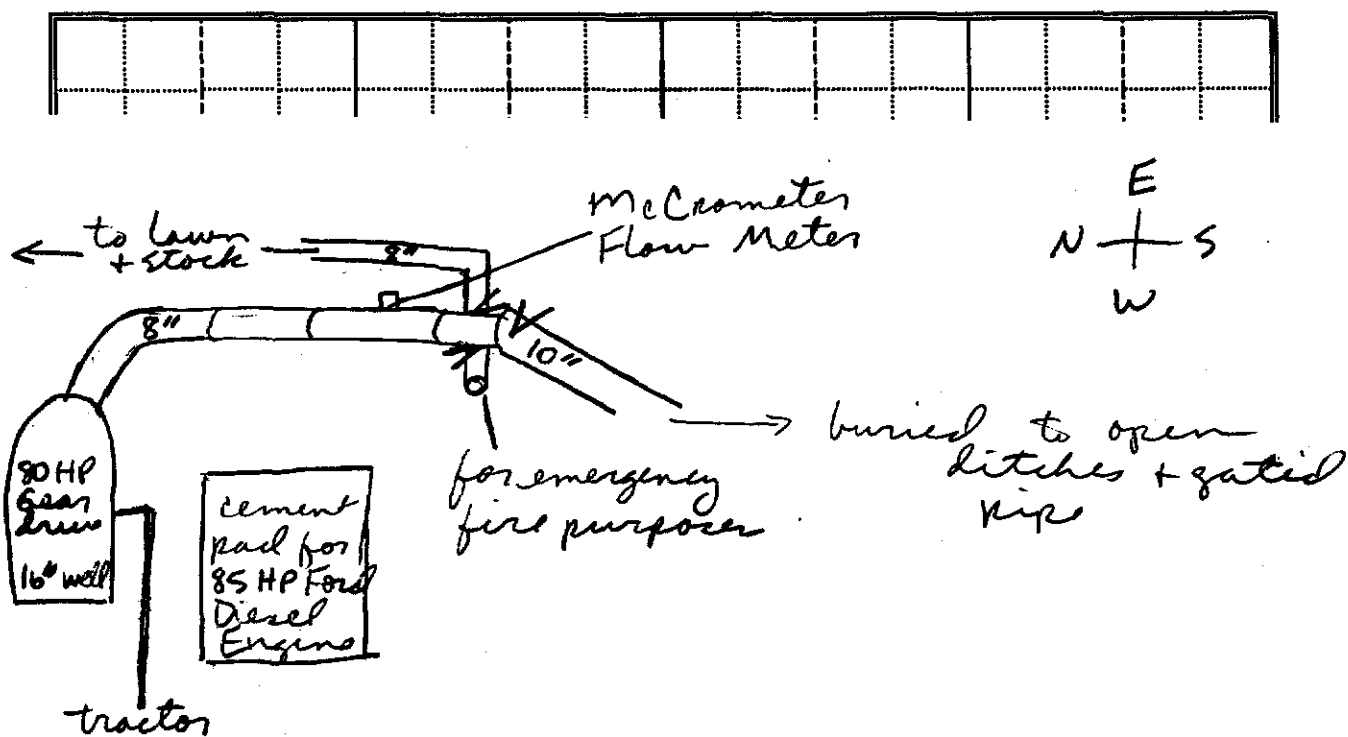
2. Place(s) of Use:

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	
3N	1W	29			37				34.5						33.5				105
															5				

JUN 29 1994

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
	Ford Engine	85	E289627	Hollowshaft	9487-00-R-075
	BSD 444			80 HP Gear Drive	B352R012

*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
Pump Curve						
Flow Meters	Totalizing	McCrometer				

2. Measurements: Pump curve from Layne Pump

JUN 29 1994

E. NARRATIVE/REMARKS/COMMENTS

A 16" well equipped with an 85 HP Ford diesel motor and an 80 HP Hollcroft gear drive supplies water to 105 acres via 10" buried pipe to open ditcher and gated pipe. At the time of the exam, a tractor engine was temporarily being used to run the gear drive. A Ford engine (sitting in owner's shop) is planned for permanent use for the well. With control valves, the ground water can be directed through a 10" buried pipe for irrigation or through an 8" pipe for stockwater. There is also an 8" outlet that can be used to supply the fire dept with water in case of emergency.

Internal domestic use and the small dairy are supplied water from a separate well. This well is used as a back-up source for the stock and for domestic lawn irrigation for one home - (1/2 ac added to 33 crop acres in NWSE).

Nampa/Meridian irrigation water is also used on the property. No other water use is used.

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

RECEIVED

JUN 29 1994

F. FLOW CALCULATIONS

Additional Computation Sheets Attached

Measured Method:

pump curve = 1090 GPM system capacity
= 2.43 cfs
(flow meter on well head 1077 GPM = 2.4 cfs)

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 105 \times 4.5 = 472.5$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 2.1 \times 246 \times 1.9835 = 1024.7$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 472.5$$

2. Volume Calculations for Other Uses:

$$120 \text{ ferry lanes} \times 35 \text{ GPD} \times 365 \text{ days} / 325850 = 4.7 \text{ afa}$$

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	2.1	472.5
Stockwater	1/1	12/31	.13 *	4.7
Totals:			2.23 cfs *	477.2

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 Gnaure Date 4/7/94

Reviewer _____ Date _____

SEAL

* See attached Adjustment Memo for explanation of rate change. BC

JUN 28 1994

ADJUSTMENTS TO FIELD EXAM MEMORANDUM

TO: File 63-11470
FROM: Brenda Chapman
DATE: May 3, 1994
RE: Adjustments Made

=====

* An adjustment was made on the field exam in the following portion based on the information below.

To obtain the 35 gpd/hd requirement for dairy cattle, I calculated the recommended rate by multiplying the number of dairy cattle by the rate factor: $120 \times .00065 = .078$ cfs. Therefore, the recommended rate was changed from .13 cfs to .08 cfs.

The volume recommendations were correct and did not need adjusting.

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Rate of Diversion	Annual Volume
Irrigation	2.10	472.5
Stockwater	.08*	4.7

JUN 29 1994

CURVE NO.
18-111
6-1-77

No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-4	IMP.--C.I.	-2
2	-2	IMP.--NI.RI	-1
3	0	BOWL--BRZ.	-1
4		BOWL--NI.R.	-1

12RKBH

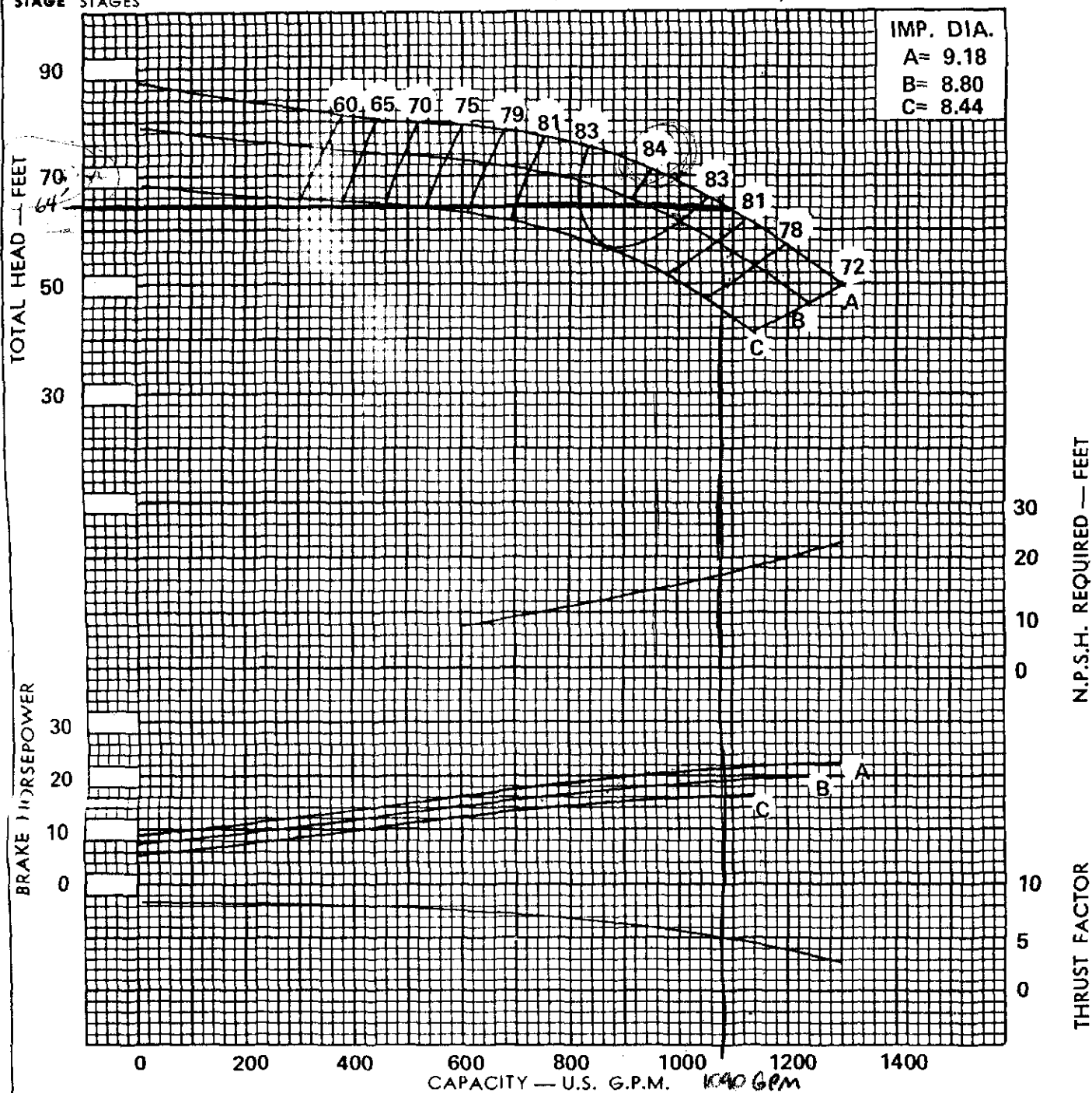
1760 R.P.M.

SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 3 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 3 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

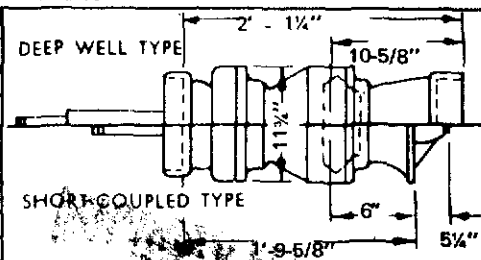
ONE (2)
STAGE STAGES

64' / stage

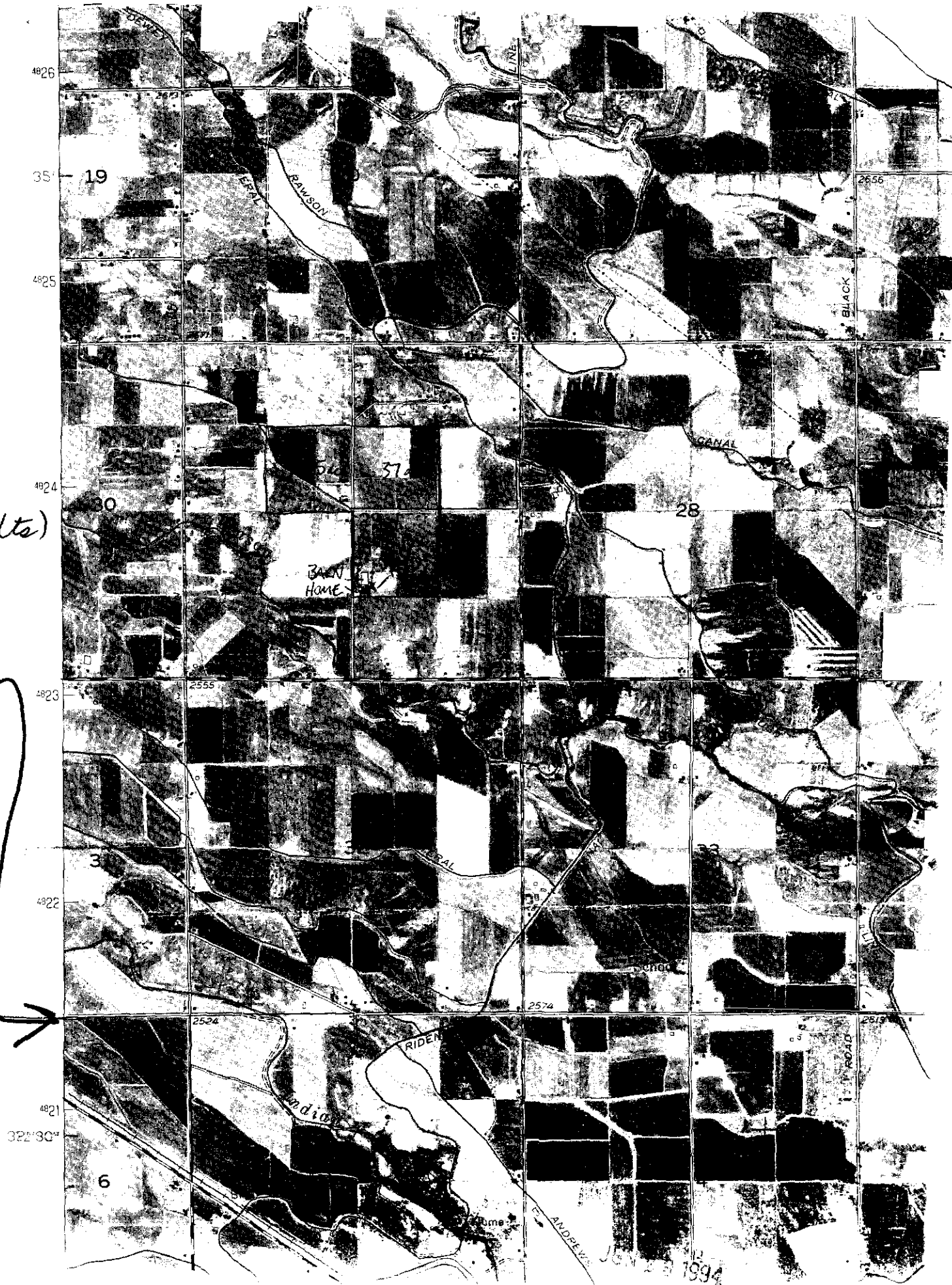
80 HP pump
55 HP motor

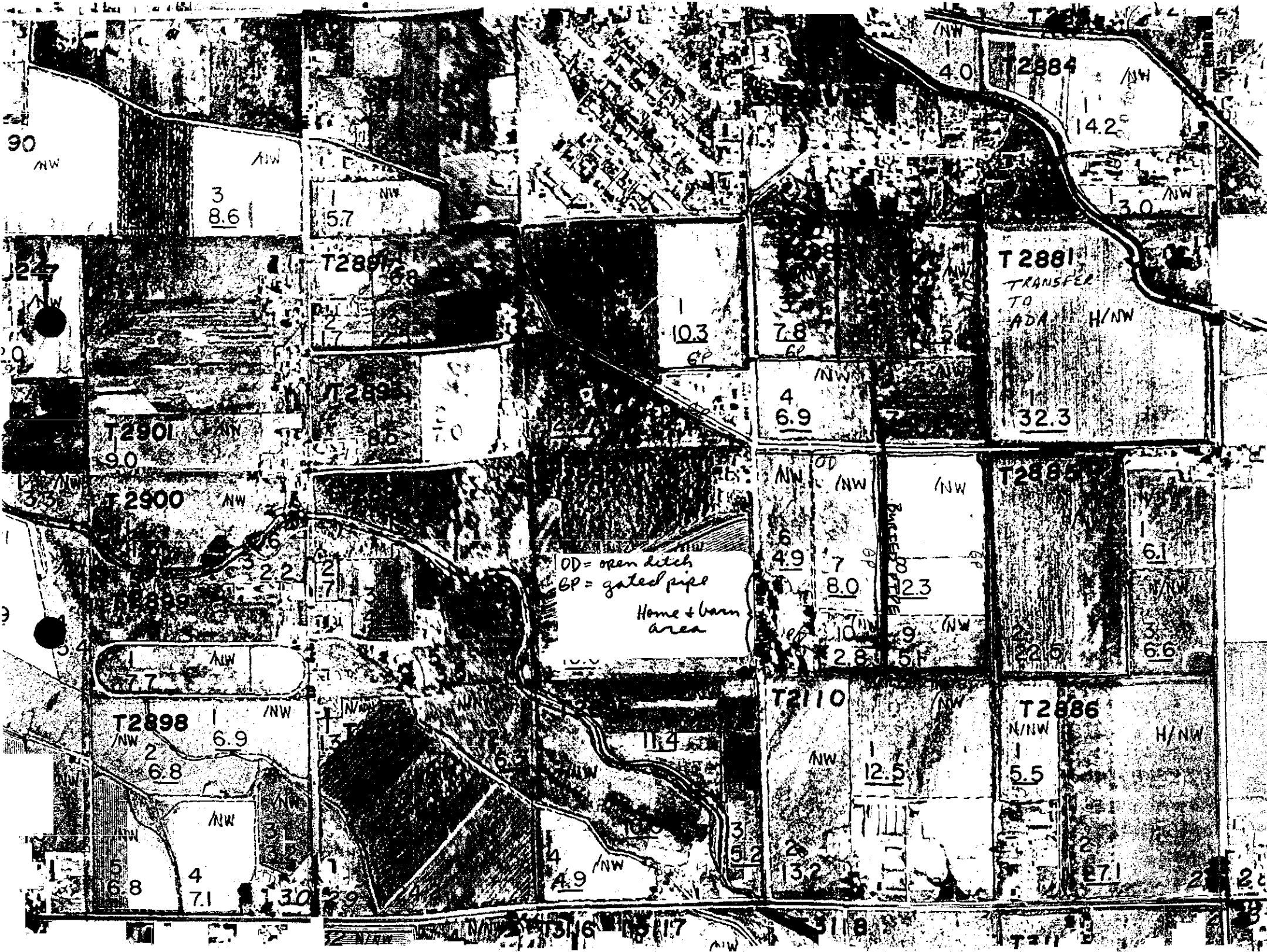


EYE AREA — SQ. IN.	= 16.4	IMPELLER WT.-LBS.	= 15.3
WR ² PER IMPELLER	= 1.00 LB.-FT. ²	ONE STAGE WT.-LBS.	= 278
MAX. SPHERE SIZE	= 0.875 in.	ADD'L STAGE WT.-LBS.	= 105
MAX. NO. STD. STAGES	= 15	IMPELLER NUMBER	= 6A17A
MAX. OPERATING P.S.I.	= 580	DISCH. SIZES	= 8, 10
STD. LATERAL	= 0.70 in.	SUCTION SIZES	= 8
STD. SHAFT DIA.	= 1.687 in.	MAX. LATERAL	= 1.00 in.
MAX. SHAFT DIA.	= 1.937 in.	BOWL CONN.	FLANGED-COLLET
MIN. SUBMERGENCE	= 25" in.	ADD	9.38 " PER ADDITIONAL STAGE.



3N
2N





STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORTUSE TYPEWRITER OR
BALLPOINT PENState 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 Elton & Enos Hill
Address 302 S. Dewey Ln.ampa 83657
Owner's Permit No. 63-91-w-081

7. WATER LEVEL

Static water level 35 feet below land surface.
Flowing? ☐ Yes ☐ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature _____ °F. Quality _____
Describe artesian or temperature zones below.

2. NATURE OF WORK

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

8. WELL TEST DATA

☐ Pump ☐ Bailer ☐ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped

3. PROPOSED USE

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

4. METHOD DRILLED

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

5. WELL CONSTRUCTION see attached

Casing schedule: ☒ Steel ☐ Concrete ☐ Other

Thickness	Diameter	From	To
.250 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 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 3/8Placed from 18 feet to 285 feetSurface seal depth 18 feet. Material used for 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

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
28"	0	2	top soil	x	
	2	5	hardpan	x	
	5	44	lava	x	
	44	53	red clay & Caleache	x	
	53	68	river gravel	x	
	68	75	fine to coarse sand	x	
	75	80	lite brn clay	x	
	80	100	fine to med brn. sand	x	
	100	102	lite brn clay	x	
	102	114	fine to crse sand	x	
	114	144	fine brn sand w/ some clay streaks	x	
	144	156	brn clay	x	
	156	222	fine to crse sand	x	
	222	237	brn clay	x	
	237	239	fine to med sand	x	
	239	243	brn clay	x	
	243	285	fine to crse sand	x	

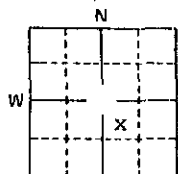
RECEIVED
JUL 3 1991Department of Water Resources
Western Regional Office

10.

Work started 6/24/91 finished 6/30/91

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name _____

Lot No. _____ Block No. _____

County Canyon

—nw ¼ se ¼ Sec. 29— T. 3n— S. 1w— W. 11

11. 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 7/1/91Signed by (Firm Official) Joseph Jones

and

(Operator) Kevin Chastain

JUN 29 1994

Elton or Enos hill
 302 S. Dewey ln
 Nampa ID 83687
 Permit# 63-91-W-081

16" casing record

1.5	-	114	115.5
134	-	165	31
185	-	197	12
217	-	240	23
270	-	278.5	8.5
0	-	0	0
0	-	0	0

190 total casing

16" Screen record .40 slot Roscoe Moss

114	-	134	20
165	-	185	20
197	-	217	20
240	-	270	30
0	-	0	0
0	-	0	0

90 total screen

280 total screen+casing

6" casing record .250 wall

1.5	-	145.5	144
155.5	-	160.5	5
total			149

6" Screen record Roscoe moss Continous wire .40 slot

145.5	-	155.5	10
-------	---	-------	----

JUN 29 1994

IDAHO DEPARTMENT OF WATER RESOURCES

WELL INSPECTION FORM

1. DRILLING PERMIT NO: 63-91-W-081 OTHER APPLICABLE NO: 63-11470
2. OWNER: Enner + Elton Hill Phone: 466-1863
Address: _____
3. WELL LOCATION: Twp 3N, Rge. 1W, Sec. 29, NW 1/4 SE 1/4
County Canyon (Provide sketch map and photo on reverse.)
4. DRILLER: Cape Lic. No. 213
When Drilled? 6/91
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 190 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 35 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: _____

RECEIVED
JUN 29 1994

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? _____

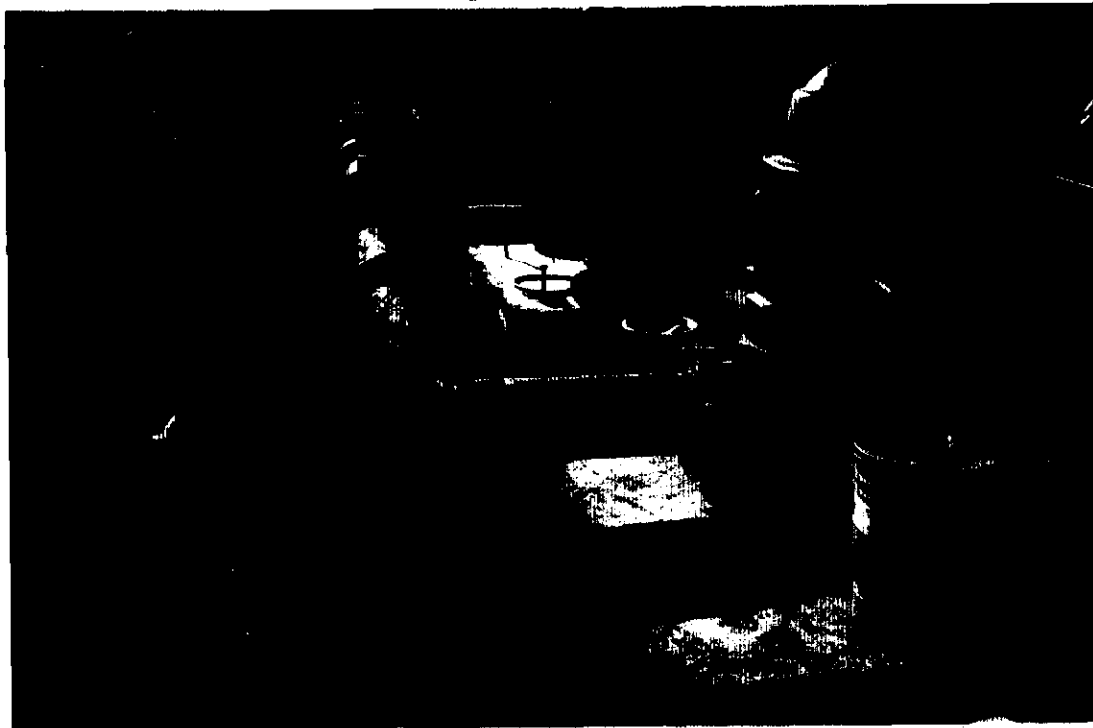
9. **REMARKS:**

Loi Gnanu
Signature of Dept. Representative & Title

11/8/93
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:

JUN 29 1994



16" well
Hollowshaft
80 HP Gear Dr
#9487-00-R-075
B352R012
1760 RPM

(temporarily using
tractor engine
while permanent
engine was
in shop)



Ford Engine
85 HP
BSD 444
#E289627
2100 RPM



JUN 29 1994

July 2, 1993

ENOS V. HILL
ELTON D. HILL
302 S. DEWEY LN.
NAMPA ID 83687

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-11470

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 WESTERN Regional Office in Boise at (208)334-2190.

Sincerely,

Karen L. Gustafson
Secretary/Records Manager

c: IDWR - Region

RECEIVED

JUL 08 1993

ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE

Permit No. 63-11470 Reviewed by Rlg Date 7/1/93

GENERAL CONSIDERATIONS

TYPES OF USE

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

Stock-120-domestic-2
irrigate-20
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-0081

500 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?

yes Installed?

NA Waiver requested?

PRIORITY CALCULATION

Date proof received NA

Date proof due -

No. of days late =

Priority Date +

New Priority Date

DEFICIENCIES OR ACTION ITEMS

proof acceptable

DATA ENTRY

New Address

Proof Made 7/1/93
7/2/93 Rlg

State of Idaho
Department of Water Resources

RECEIVED
JUL 25 1991

APPLICATION FOR DRILLING PERMIT

Department of Water Resources

1. Applicant (please print) Enos V. or ELTON HILL

2. Mailing Address 302 S DEWEY LN. Nampa ID 83687

Telephone 466-1863

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

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

Sec. 29, Twp. 3N, Rge. 1W, County Canyon

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: _____

5. Well construction information:

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

B. Proposed Surface Diameter 16 Proposed Maximum Depth 300'

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 May 15 91

7. Anticipated Well Driller Pete Cope Drilling

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

8. Applicant's signature Enos V. or Elton Hill Date 3/19/91

Title Owner

(Owner, Firm Representative, Other)

RECEIVED

JUL 08 1993

ACTION OF THE DEPARTMENT OF WATER RESOURCES

This Permit is Approval Date 3/19/91

If approved, this permit authorizes the construction 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.
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 & Regulations.

SPECIFIC CONDITIONS:

10. Water cannot be diverted for irrigation of more than 1/2 acre from this well until Water Right Application # 63-11470 is approved by the Department.

Steve Lester Sr. Agent for Manager, Western Region
Signature of Authorized Department Representative Title

Receipt No. W013126 Received by JFW Fee 200⁰⁰ Date 3/19/91

EXTENSION OF DRILLING PERMIT

Extension approved by _____ Approval Date JUL 08 1993

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

RECORDED

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 Elton & Enos Hill
Address 302 S. Dewey Ln. Nampa 83657
Owner's Permit No. 63-91-w-081

7. WATER LEVEL

Static water level 35 feet below land surface.Flowing? ☐ Yes ☐ No G.P.M. flow _____

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

Controlled by: ☐ Valve ☐ Cap ☐ Plug

Temperature _____ °F. Quality _____

Describe artesian or temperature zones below.

2. NATURE OF WORK

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

3. PROPOSED USE

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

4. METHOD DRILLED

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

5. WELL CONSTRUCTION see attached

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____

Thickness	Diameter	From	To
.250 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 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 18 feet to 285 feetSurface seal depth 18' Material used: ☐ 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

8. WELL TEST DATA

☐ 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	2	top soil		x
	2	5	Hardpan		x
	5	44	lava		x
	44	53	red clay & Caleache		x
	53	68	river gravel	x	
	68	75	fine to coarse sand	x	
	75	80	lite brn clay		x
	80	100	fine to med brn. sand	x	
	100	102	lite brn clay		x
	102	114	fine to crse sand	x	
	114	144	fine brn sand w/ some clay streaks	x	
	144	156	brn clay		x
	156	222	fine to crse sand	x	
	222	237	brn clay		x
	237	239	fine to med sand	x	
	239	243	brn clay		x
	243	285	fine to crse sand	x	

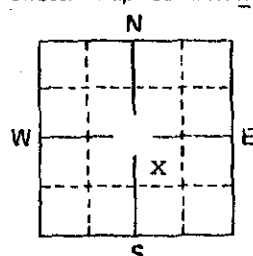
RECEIVED
JUL 3 1991Department of Water Resources
Western Regional Office

10.

Work started 6/24/91 finished 6/30/91

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name _____

Lot No. _____ Block No. 8 1993County Canyonnw 1/4 se 1/4 Sec. 29, T. 3n, S. 1w, W. 1

11. 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 7/1/91Signed by (Firm Official) Joseph Jonesand
(Operator) Kevin Chastain

April 30, 1993

ENOS V. HILL
ELTON D. HILL
302 S. DEWEY LN.
NAMPA ID 83687

PROOF DUE NOTICE

RE: PERMIT NO. 63-11470

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before July 1, 1993. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental agency or by litigation which might bring title to the water in question, more than one extension of time can be granted. An extension of time request form is enclosed for your convenience.

Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

SINCERELY,

Karen L. Gustafson
Secretary/Records Manager

Enclosures

CERTIFIED MAIL

NO. 140134

RECEIVED

JUL 08 1993



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

June 25, 1991

ENOS V. HILL
ELTON D. HILL
302 S. DEWEY LN.
NAMPA, ID 83687

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 63-11470

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.

As a permit owner you must commence the excavation or construction of the diverting works within one year of the date the permit was issued, and you must proceed diligently until the project is completed. The date shown under condition no. 1 is the date when the project must be completed. You will receive a "Proof Due Notice" from this Department approximately 60 days prior to the completion date requiring you to file either a Proof of Beneficial Use form stating that the project has been completed or file a Request for an Extension of Time in which to file the proof statement.

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

MICROFILMED

JUL 15 1991

far as possible from surface water channels and casing your well 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

MICROFILMED

JUL 15 1991

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO)
) ss.
County of Canyon)

Sharla O'Krakel

of Nampa, Canyon County, Idaho, being first duly sworn, deposes and says:

1. That I am a citizen of the United States of America, and at all times hereinafter mentioned was over the age of eighteen years, and not a party to the above entitled action.

2. That I am the Principal Clerk of the Idaho Press-Tribune, a daily, (except Saturday) newspaper published in the City of Nampa and Caldwell, in the County of Canyon, State of Idaho; that the said newspaper is in general circulation in the said County of Canyon, and in the vicinity of Nampa and Caldwell, and has been uninterruptedly published in said County during a period of seventy-eight consecutive weeks prior to the first publication of the notice, a copy of which is hereto attached.

3. That the notice, of which the annexed is a printed copy, was published in said newspaper
two times

—in the regular and entire issue of said paper, and was printed in the newspaper proper, and not in a supplement.

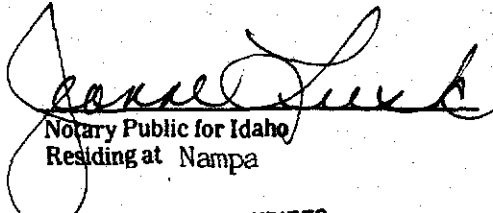
4. That said notice was published the following dates:

April 17, 24, 1991

STATE OF IDAHO)
)
COUNTY OF CANYON)

On this 24th day of April in the year of 1991, before me, a Notary Public, personally appeared Sharla O'Krakel, 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 he/she executed the same.

MICROFILMED
JUL 15 1991


Notary Public for Idaho
Residing at Nampa

MY COMMISSION EXPIRES
JULY 12th, 1991

NOTICE OF CORRECTION OF APPLICATION FOR PERMIT

Notice is hereby given that on March 6 and 13, 1991, application for Permit No. 63-11470 in the name of Enos V. &/or Elton D. Hill was advertised in error.

The place of Use was advertised as T03N R01W S29 (SWNE) SENW SWSE. Whereas, the Place of Use should have read T03N R01W S29 (SWNE SENW NWSE. The water source is groundwater for 2.59 cfs and is used for irrigation, domestic and stockwater purposes.

Any protest against approval of this water right application must be filed with the Director, Dept. Water Resources, Western Region, 2735 Airport Way, Boise, ID 83705 on or before May 6, 1991.

63-11470

HILL, ENOS V.
HILL, ELTON D.
302 S. Dewey LN.
Nampa, ID 83687
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION
STOCKWATER
DOMESTIC

NWSE Sec 29 T 03N R 01W
(2.400 CFS)
(.130 CFS)
(.060 CFS)
Total Diversion: (2.590 CFS)

Date Filed: 2/8/1991
In: T03N R01W S29
120.0 ACRES TOTAL
R. KETH HIGGINSON, Dir.
April 17, 24, 1991

SWNE

SENV

NWSE

NOTICE OF CORRECTION OF APPLICATION FOR PERMIT

Notice is hereby given that on March 6 and 13, 1991, Application for Permit No. 63-11470 in the name of Enos V. &/or Elton D. Hill was advertised in error.

The Place of Use was advertised as T03N R01W S29 (SWNE) SENW SWSE. Whereas, the Place of Use should have read T03N R01W S29 (SWNE) SENW NWSE. The water source is groundwater for 2.59 cfs and is used for irrigation, domestic and stockwater purposes.

Any protest against approval of this water right application must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, ID 83705 on or before May 6, 1991.

R. Keith Higginson, Dir.

Advertised in the the The Press Tribune on April 17 and 24, 1991.

MICROFILMED

JUL 15 1991



State of Idaho
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705 - (208) 334-2190

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

April 9, 1991

Idaho Statesman
P.O. Box 40
Boise, ID 83707

Re: Error in Advertising, Application for Permit #63-11470 in
the name of Enos V. &/or Elton D. Hill

Dear Legal Dept.:

Enclosed is a copy of the original notice for the
above-referenced application and the affidavit of publication
received by our office. Note that there is a discrepancy in the
two notices.

Please readvertise this application with the enclosed notice of
correction. Upon receipt of an affidavit of publication for the
correction notice, we will forward the bill for the first
publication to our accounting section.

Thank you for your cooperation.

Sincerely,

Sue Taylor
Secretary, Office Coordinator

Enclosures: Copy of Original Notice
Copy of Affidavit
Legal notice

RECORDED

JUL 15 1991

HR4002NP
(00-22)

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHTS BY POINT OF DIVERSION

DATE: 09/22/90
PAGE: 191

TWP	RNG	SECT	TRACT	LOT	WATER USE CODE	WATER RIGHT NO.	LAST NAME	Q	STG	PRIORITY DATE	POD FLAG	WATER SOURCE
03N	01W	23	NE SE	43		63-07922	MURGOITIO	C	L	01/28/1974		GROUNDWATER
		24	NW NE	04,10		63-04780	MURGOITIO	C				
			NW NE	04,43		63-09724	SCOTT	C	S	01/01/1941		GROUNDWATER
			NW NE	04,43		63-09724	SCOTT	C	L	04/27/1981		GROUNDWATER
			NE NW	01		63-03543	SCOTT	C				
			NE NW	43,04,01		63-09342	STEWART	C	L	02/12/1966		GROUNDWATER
			NE NW	43,04,01		63-09342	STREIB	C	L	02/12/1980		GROUNDWATER
			NW NW	01		63-10973	STREIB	C				
			NW NW	01		63-10973	TAYLOR	C	P	08/28/1989		GROUNDWATER
			SW NW	01,43		63-02230	TAYLOR	C				
			NW SW	01,43		63-04305	WITHERS	C	L	11/25/1913		PURDUM GULCH
			NW SW	01,43		63-04305	BLATTNER	C	S	03/15/1971		GROUNDWATER
			NW SW	01,43		63-10798	BLATTNER	C				
			SW SW	01,43		63-10264	KANE	C	P	05/15/1989		GROUNDWATER
			SW SW	01,43		63-10264	MODEL FARM COMMUNI	C	L	09/09/1984		GROUNDWATER
			SW SW	01,43		63-10798	KANE	C	P	05/15/1989		GROUNDWATER
			SW SW	01,43		63-11050	CHAPMAN	C	P	10/10/1989		GROUNDWATER
			SE SW	43		63-04778	CRITELL	C	S	01/01/1951		GROUNDWATER
			NE SE	43		63-09380	CRITELL	C				
		25	SE NE	43		63-07307	TOMLIN	C	L	05/21/1980		GROUNDWATER
			SE NE	43		63-07307	MERIDIAN HEIGHTS S	C	L	03/10/1970		GROUNDWATER
			SW SE	43,04		63-04634	SOUTHWEST DEVELOPE	C				
			SW SE	43,04		63-04634	LUNSTROM	C	S	11/12/1976		GROUNDWATER
		26	NE NE	43		63-07631	LUNSTROM	C				
			NW NE	04,43		63-05004	CREECH	C	L	07/20/1972		GROUNDWATER
			SE NW	01,04		63-10659	JACKSON	C	S	01/01/1943		GROUNDWATER
			NE SW	01		63-04579	WALKING R FARMS LT	C	P	07/13/1988		GROUNDWATER
			NE SW	01,04		63-10659	LLOYD	C	S	06/01/1949		WASTE WATER
			NE SE	01		63-08939	WALKING R FARMS LT	C	P	07/13/1988		GROUNDWATER
		27	SE NE	01		63-05242	THOMPSON	C	P	06/06/1977		GROUNDWATER
			NE SE	01		63-07681	SCOTT	C	S	03/15/1920		WASTE WATER
			SW SE	01		63-11295	EVANS	C	L	10/31/1972		GROUNDWATER
			SW SE	01		63-11295	RAIS	C	A	04/13/1990		WASTE WATER
			SE SE	43		63-07408	RAIS	C				
		28	SW NW	04,43		63-04901	EVANS	C	L	03/12/1971		GROUNDWATER
			SW SE	01,43,04		63-10954	EDDLEMON	C	S	06/01/1948		GROUNDWATER
			SW SE	01,43,04		63-10954	EDDLEMON	C				
			SE SE	01,43		63-02071	STOKES	C	P	09/05/1989		GROUNDWATER
		29	NE NW	43,49		63-07743	STOKES	C				
		30	SW NE	04,43		63-02645	CUNNINGHAM	C	L	02/15/1908		UNNAMED STREAM
			SW SE	01		63-10914	GESELLE	C	L	03/12/1973		GROUNDWATER
			SE SE	01		63-02715	THOMPSON	C	L	10/16/1946		GROUNDWATER
			SE SE	01		63-10900	CAREAGA	C	P	08/03/1989		GROUNDWATER
			SE SE	01		63-10900	REHPP	C	L	08/09/1948		UNNAMED STREAM
		31	NW NW	01		63-08719	CRONIN	C	P	08/08/1989		GROUNDWATER
			NW SE	01,04		63-02758	SCHULERLANE FARMS	C	L	05/13/1977		GROUNDWATER
			SW SE	01,04		63-02758	SHAVER	C				
			SW SE	01,04		63-02758	TOBIAS	C	L	01/24/1949		INDIAN CREEK
			SW SE	01,04		63-02758	TOBIAS	C	L	01/24/1949		GROUNDWATER
			SW SE	01,04		63-02758	TOBIAS	C	L	01/24/1949		INDIAN CREEK
			SW SE	01,04		63-02758	TOBIAS	C	L	01/24/1949		GROUNDWATER

1991

TWP	RNG	SECT	TRACT	LOT	ACRES	WATER-USE-CODE	WATER RIGHT NO.	LAST NAME	Q	STG	PRIORITY DATE	WATER SOURCE
			1 4 1 4						C			
03N	01W	25	SW	SE		43.04	63-04634	LUNSTROM	C	S	11/12/1976	GROUNDWATER
								LUNSTROM	C			
		26				01	63-02388	U.S. DEPT. OF INTE	C	L	08/18/1924	BOISE RIVER
			NE	NE		43	63-07631	CREECH	C	L	07/20/1972	GROUNDWATER
			NW	NE		04.43	63-05004	JACKSON	C	S	01/01/1943	GROUNDWATER
			SE	NE	5.0	01	63-08939	THOMPSON	C	P	06/06/1977	GROUNDWATER
			NE	NW	28.0	01.04	63-10659	WALKING R FARMS LT	C	P	07/13/1988	GROUNDWATER
			SE	NW	15.0	01	63-04579	LLOYD	C	S	06/01/1949	WASTE WATER
			SE	NW	40.0	01.04	63-10659	WALKING R FARMS LT	C	P	07/13/1988	GROUNDWATER
			NE	SW	12.0	01	63-04579	LLOYD	C	S	06/01/1949	WASTE WATER
			NW	SW	37.0	01.04	63-10659	WALKING R FARMS LT	C	P	07/13/1988	GROUNDWATER
			SE	SW	28.0	01.04	63-10659	WALKING R FARMS LT	C	P	07/13/1988	GROUNDWATER
			NE	SE	20.0	01	63-08939	THOMPSON	C	P	06/06/1977	GROUNDWATER
		27				01	63-02388	U.S. DEPT. OF INTE	C	L	08/18/1924	BOISE RIVER
			NE	NE	10.0	01	63-05242	SCOTT	C	S	03/15/1920	WASTE WATER
			NW	NE	20.0	01	63-05242	SCOTT	C	S	03/15/1920	WASTE WATER
			SW	NE	10.0	01	63-05242	SCOTT	C	S	03/15/1920	WASTE WATER
			SE	NE	4.0	01	63-05242	SCOTT	C	S	03/15/1920	WASTE WATER
			NE	SE	10.0	01	63-07681	EVANS	C	L	10/31/1972	GROUNDWATER
			SW	SE	6.0	01	63-11295	RALS	C	A	04/13/1990	WASTE WATER
								RALS	C			
			SE	SE		43	63-07408	EVANS	C	L	03/12/1971	GROUNDWATER
			SE	SE	10.0	01	63-07681	EVANS	C	L	10/31/1972	GROUNDWATER
		28				01	63-02388	U.S. DEPT. OF INTE	C	L	08/18/1924	BOISE RIVER
			SW	NW		04.43	63-04901	EDDLEMON	C	S	06/01/1948	GROUNDWATER
								EDDLEMON	C			
			NE	SE	4.0	01.43	63-02104	WHITE	C	L	06/11/1909	UNNAMED STREAM
			NW	SE	34.0	01.43	63-02104	WHITE	C	L	06/11/1909	UNNAMED STREAM
			SW	SE	40.0	01.43	63-02104	WHITE	C	L	06/11/1909	UNNAMED STREAM
			SW	SE	5.0	01.43,04	63-10954	STOKES	C	P	09/05/1989	GROUNDWATER
								STOKES	C			
			SE	SE	40.0	01.43	63-02104	WHITE	C	L	06/11/1909	UNNAMED STREAM
		29				01	63-02388	U.S. DEPT. OF INTE	C	L	08/18/1924	BOISE RIVER
			NE	NW		43.49	63-07743	GESELLE	C	L	03/12/1973	GROUNDWATER
		30				01	63-02388	U.S. DEPT. OF INTE	C	L	08/18/1924	BOISE RIVER
			SW	NE		04.43	63-02645	THOMPSON	C	L	10/16/1946	GROUNDWATER
			NE	SE	6.0	01	63-02715	REMPF	C	L	08/09/1948	UNNAMED STREAM
			NW	SE	28.8	01	63-10914	CAREAGA	C	P	08/03/1989	GROUNDWATER
			SW	SE	21.2	01	63-10914	CAREAGA	C	P	08/03/1989	GROUNDWATER
			SE	SE	16.0	01	63-10900	CRONIN	C	P	08/08/1989	GROUNDWATER
		31				01	63-02388	U.S. DEPT. OF INTE	C	L	08/18/1924	BOISE RIVER
			NW	NW	1 21.7	01	63-08719	SCHULERLANE FARMS	C	L	05/13/1977	GROUNDWATER
								SHAVER	C			
			NW	SE	20.0	01.04	63-02758	TOBIAS	C	L	01/24/1949	INDIAN CREEK
									C			GROUNDWATER
			SW	SE	40.0	01.04	63-02758	TOBIAS	C	L	01/24/1949	INDIAN CREEK
									C			GROUNDWATER
			SE	SE	35.0	01.04	63-02758	TOBIAS	C	L	01/24/1949	INDIAN CREEK
									C			GROUNDWATER
		32				01	63-02388	U.S. DEPT. OF INTE	C	L	08/18/1924	BOISE RIVER
			NW	NE	30.0	01	63-10709	ST. CLAIR	C	P	07/18/1988	GROUNDWATER
			SW	NE	40.0	01	63-10709	ST. CLAIR	C	P	07/18/1988	GROUNDWATER
			SW	NW	30.0	01	63-10709	ST. CLAIR	C	P	07/18/1988	GROUNDWATER

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JUL 15 1991

NOTICE OF APPLICATION FOR WATER RIGHT

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

AFFIDAVIT OF PUBLICATION

MARTINEAU, STEVEN L.
7472 HWY 45
NAMPA, ID 83686
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION

63-11453

E OF IDAHO)

) SS.

MAR 14 1991

NWSE Sec 33 T 02N R 02W of Canyon)
(1.600 CFS)
Total Diversion: (1.600 CFS)

Department of Water Resources
Western Regional Office

Date Filed: 2/19/1991
In: T02N R02W S33
80.0 ACRES TOTAL

NWSE

SWSE

Sharla O'Krakel

BLICKENSTAFF, DOUG
7248 LYNWOOD RD.
NAMPA, ID 83686
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION

63-11456

npa, Canyon County, Idaho, being first duly sworn, deposes
ys:

NWSE Sec 29 T 02N R 02W
(2.000 CFS)
Total Diversion: (2.000 CFS)

that I am a citizen of the United States of America, and at all
hereinafter mentioned was over the age of eighteen years,
if a party to the above entitled action.

Date Filed: 2/22/1991
In: T02N R02W S29
110.0 ACRES TOTAL

SWNE

NESE

NWSE

that I am the Principal Clerk of the Idaho Press-Tribune, a
(except Saturday) newspaper published in the City of
a and Caldwell, in the County of Canyon, State of Idaho;
he said newspaper is in general circulation in the said
y of Canyon, and in the vicinity of Nampa and Caldwell, and
en uninterruptedly published in said County during a period
enty-eight consecutive weeks prior to the first publication of
tice, a copy of which is hereto attached.

FLOYD, LLOYD W.
12703 CHINDEN DINNER RD.
CALDWELL, ID 83605
Source: GROUNDWATER
Diversion Pt:

63-11461

NENW Sec 17 T 03N R 03W
NWNW Sec 17 T 03N R 03W
(1.140 CFS)
Total Diversion: (1.140 CFS)

that the notice, of which the annexed is a printed copy, was
hed in said newspaper
two times

Use: IRRIGATION:

Date Filed: 2/20/1991
In: T03N R03W S17
57.0 ACRES TOTAL

NWNW

SWNW

ne regular and entire issue of said paper, and was printed in
wspaper proper, and not in a supplement.

PYWELL, MARLEAN
PYWELL, JEAN
6282 LYNWOOD RD.
NAMPA, ID 83686
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION

63-11466

SWNW Sec 11 T 01N R 02W
(2.000 CFS)
Total Diversion: (2.000 CFS)

that said notice was published the following dates:

Date Filed: 2/13/1991
In: T01N R02W S11
111.0 ACRES TOTAL

NENW

NWNW

SWNW

SENW

March 6, 13, 1991

HAWKER, B. EUGENE
HAWKER, DONNA M.
11140 CHICKEN DINNER DR.
CALDWELL, ID 83605
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION
STOCKWATER

63-11468

SWSE Sec 1 T 02N R 04W
(2.140 CFS)
(.020 CFS)
Total Diversion: (2.140 CFS)

E OF IDAHO)

NTY OF CANYON)

Date Filed: 2/15/1991
In: T02N R04W S01
107.0 ACRES TOTAL

SWSW

SESW

SWSE

his 13th day of March in the
of 1991, before me, a Notary Public, personally
ired Sharla O'Krakel, known
ntified to me to be the person whose name subscribed to the
instrument, and being by me first duly sworn, declared
he statements therein are true, and acknowledged to me that
e executed the same.

MILLER, MONTE
MILLER, ALICE
6156 DEERFLAT DR.
NAMPA, ID 83686
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION

63-11469

SESE Sec 13 T 02N R 02W
(.500 CFS)
Total Diversion: (.500 CFS)

SESE

Date Filed: 2/13/1991
In: T02N R02W S13
25.0 ACRES TOTAL

63-11470

HILL, ENOS V.
HILL, ELTON D.
302 S. DEWEY LN.
NAMPA, ID 83687
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION
STOCKWATER
DOMESTIC

NWSE Sec 29 T 03N R 01W
(2.400 CFS)
(.130 CFS)
(.060 CFS)
Total Diversion: (2.590 CFS)

SWNE

SENW

SWSE

Date Filed: 2/8/1991
In: T03N R01W S29
120.0 ACRES TOTAL

63-11471

SHROLL, NORMAN
7130 HWY. 45
NAMPA, ID 83687
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION

NENE Sec 28 T 02N R 02W
(1.420 CFS)
Total Diversion: (1.420 CFS)

SENE

SENE

Date Filed: 2/21/1991
In: T02N R02W S28
71.0 ACRES TOTAL

63-11473

KENDALL, A. WILLIAM
418 ALUMBAUGH
BOISE, ID 83704
Source: SPRINGS
Diversion Pt:
Use: STOCKWATER

Tributary: EAST HARTLEY GULCH
NWNENE Sec 35 T 05N R 03W
(.020 CFS)
Total Diversion: (.020 CFS)

NENE

Date Filed: 2/19/1991
In: T05N R03W S35

MAR 15 1991

The permit(s) will be subject to all prior water rights. Protests must be filed with
the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise,
Idaho 83705 on or before MARCH 25, 1991.
R. KEITH HIGGINSON, Director
March 6, 13, 1991

63-11470

HILL, ENOS V.
HILL, ELTON D.
302 S. DEWEY LN.
NAMPA, ID 83687

Source: GROUNDWATER

Diversion Pt: NWSE Sec 29 T 03N R 01W

Use: IRRIGATION	(2.400 CFS)
STOCKWATER	(.130 CFS)
DOMESTIC	(.060 CFS)
Total Diversion:	(2.590 CFS)

Date Filed: 2/ 8/ 1991

In: T03N R01W S29	SWNE	SENW	NWSE
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120.0 ACRES TOTAL

MICROFILMED

JUL 15 1991