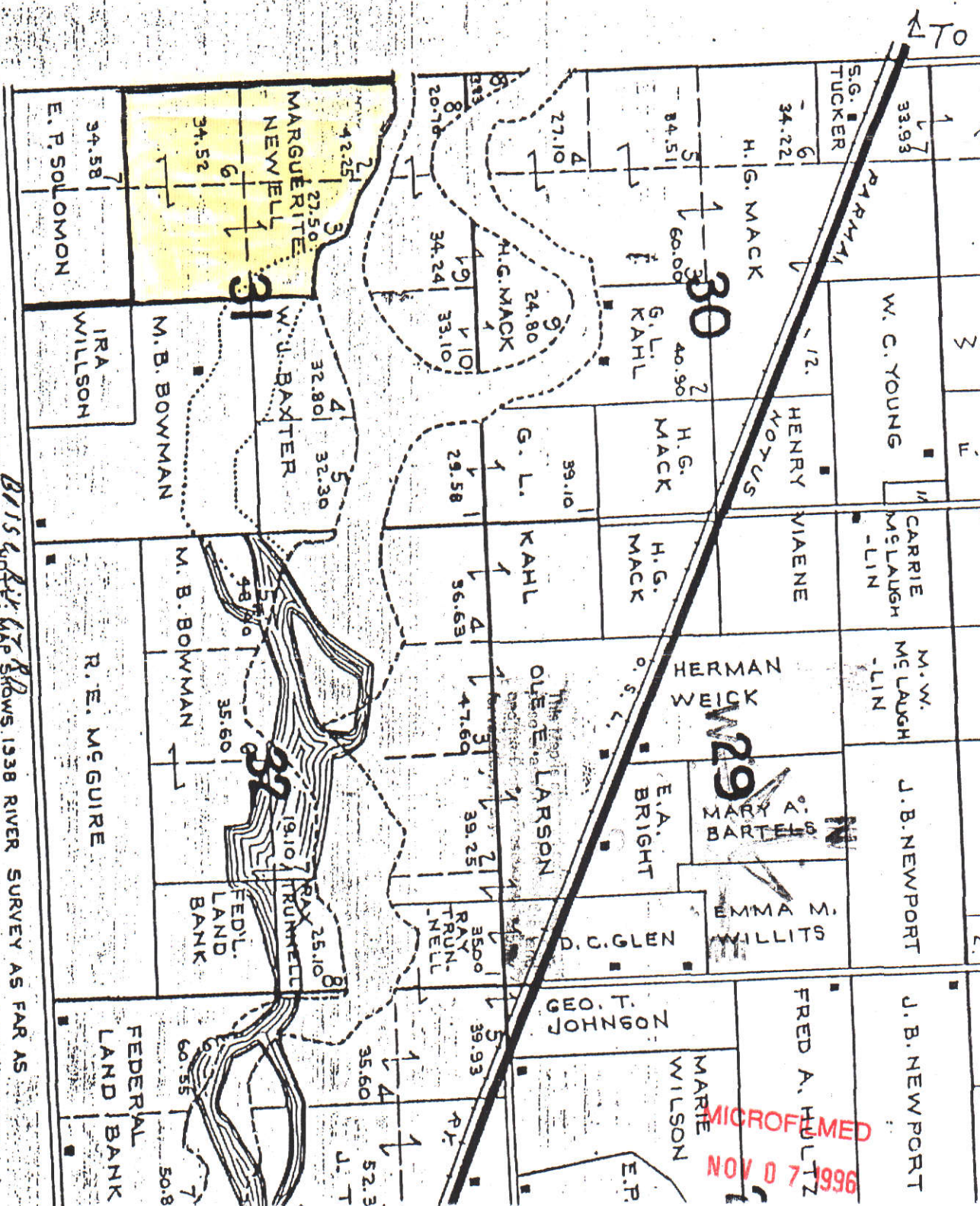
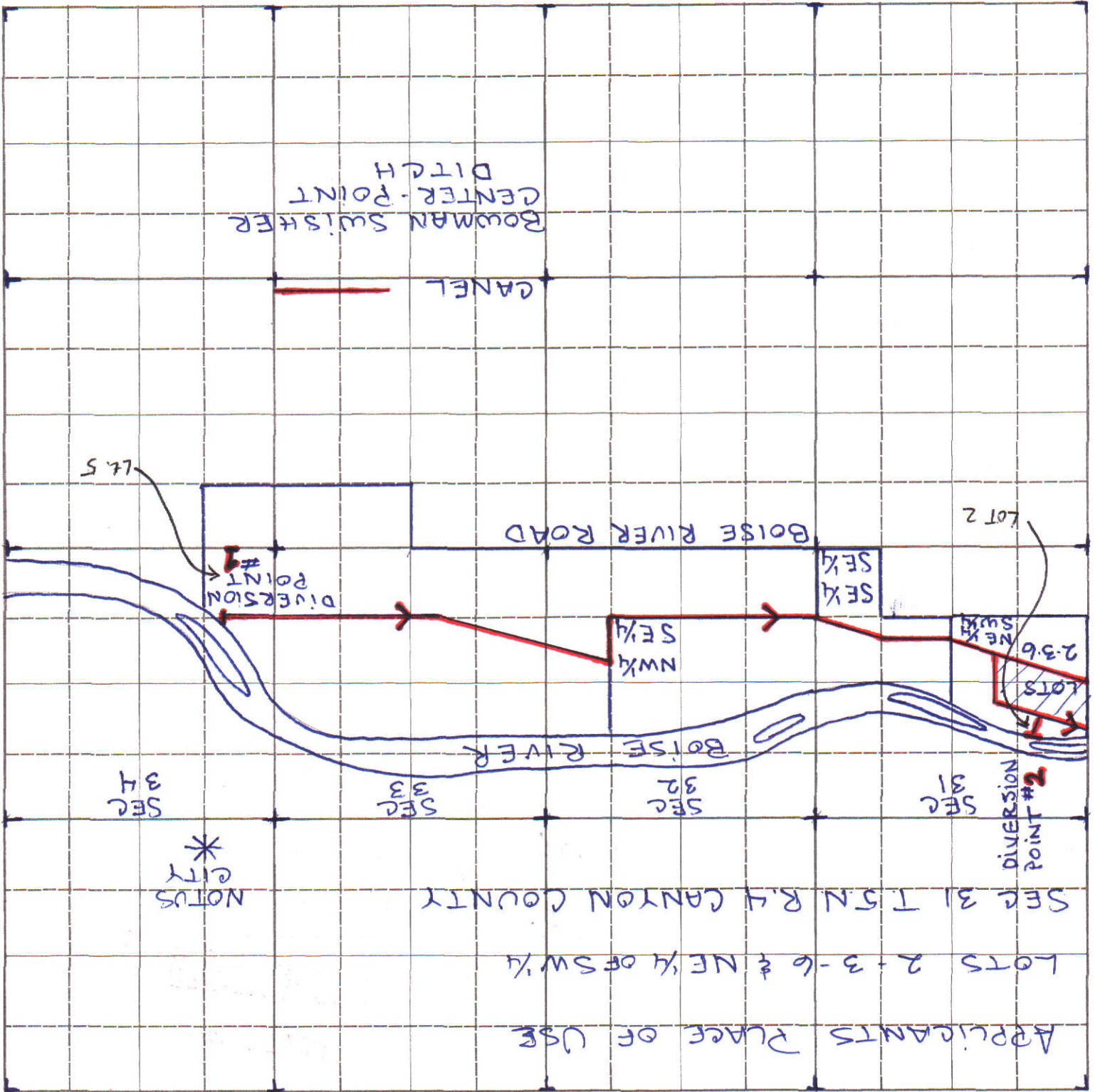


WATER RESOURCES
WESTERN REGION

MICROFILMED
 NOV 07 1996

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.

RECEIVED
MAY 12 1987

James Scott Singh
(Applicant)

(Applicant)

Farva Sana Singh

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO

ss.

County of Canyon

Debra Martin del Campo

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:
March 19, 26, 1987

Debra Martin del Campo
Subscribed and sworn to before me this _____ day of _____ 1987
26th March

James J. Cook
Notary Public, Residing at Nampa, Idaho

MY COMMISSION EXPIRES
JULY 12th, 1991

MICROFILMED
MAY 12 1987

RECEIVED
MAR 27 1987
Department of Water Resources
Western Regional Office

NOTICE OF APPLICATION
FOR WATER RIGHT

The following application has been filed to appropriate the public waters of the State of Idaho:

63-10397
LIND, FARRIS SCOTT
4011 GRENADIER, MERIDIAN,
ID 83642
Source: BOISE RIVER trib. to
SNAKE RIVER
Diversion Pt: NESWSW Sec 34 T
05N R 04W NESWSW Sec 31 T
05N R 04W
Use: WILDLIFE (3.0 CFS)
RECREATION (3.0 CFS)
STOCKWATER (0.050 CFS)
Date Filed: March 6, 1987
In: SWNW Sec 31 T 05N R 04W
SENW Sec 31 T 05N R 04W
NESW NWSW Sec 31 T 05N R
04W
The permit will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, Statehouse, Boise, Idaho 83720 on or before APRIL 6, 1987.
KEN DUNN
Director
March 19, 26, 1987

Given:

Pipe Diameter = 18"

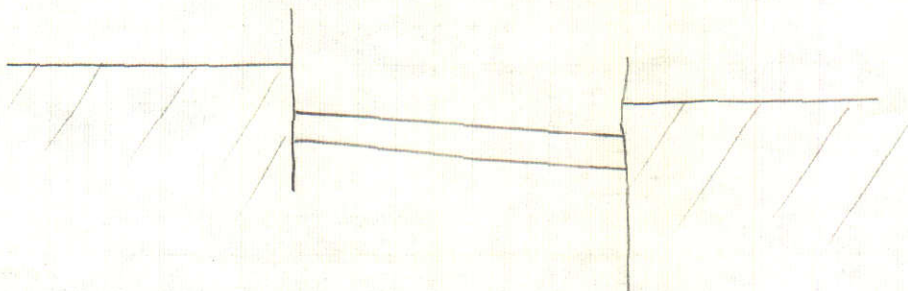
 $\Delta H = 6" = (H_1 - H_2)$

Submerged culvert flow (assume laminar pipe flow)

 $L = 30'$ 

To Find: Rate of flow from level 1 to level 2

Solution:



Head available = 0.5 ft

$$Q = VA$$

$$H = \frac{V^2}{2g} - \text{friction losses}$$

$$q = a \sqrt{\frac{2gH}{1 + K_e + K_b + K_f L + K_{exit}}}$$

(use eqn 21-27 plus add an exit loss, as this culvert discharges into a submerged area)

$$g = 32.2 \text{ ft/sec}^2$$

$$a = 1.77 \text{ ft}^2 \quad \left(\pi r^2 = \pi \left(\frac{9}{12} \right)^2 = 1.77 \text{ ft}^2 \right)$$

$$H = 0.5'$$

$$K_e = 0.5 \text{ (assume sharp-edged pipe) }_{\text{disc}}$$

$$K_b = 0 \text{ (assume no bends)}$$

See computation on Attachment A

$$Q = 5.35 \text{ cfs}$$

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SEP 21 1992

Per USGS Book 3 Chapter A3 Techniques entitled "Measurement of Peak Discharge at Culverts by Indirect Methods, the energy loss due to sudden expansion (exit loss) = $h_{v5} - h_{v4}$

This results in the following equation:

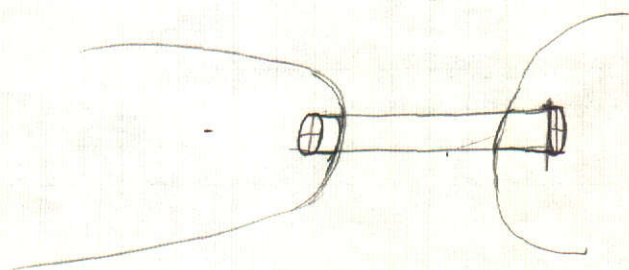
$$Q = CA_0 \sqrt{\frac{2g(h_1 - h_4)}{1 + 29 \frac{C^2 n^2 L}{R_0^{4/3}}}}$$

where $h_1 - h_4 = .5'$

C = Coefficient of discharge

from p. 42, Table 5 $r/D = \frac{\text{radius of entrance rounding}}{\text{pipe diameter}} \approx 0$

for this value of r/D , the value of the factor is 0.84



determined to be projecting at both ends.

Assume that projection at ends = 18". For this value,

$K_L = 0.90$ (see table on p. 42)

from p. 42, $C_{\text{corrugated metal pipe with projecting ent}} = \text{factor} \times K_L$

$$C = 0.84 (0.90) = \underline{\underline{0.756}}$$

$$h_1 - h_4 = 0.5'$$

$$A_0 = 1.77 \text{ ft}^2$$

$$g = 32.2 \text{ ft/sec}^2$$

$$n = (\text{per page 10}) = 0.024$$

$$L = 30'$$

$$R_0 = \text{Hydraulic Radius} = \frac{A}{P} = \frac{\pi r^2}{2\pi r} = \frac{r}{2} = \frac{1.5}{2} = .75$$

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3-94

From
Kyle Larson
SCS State office

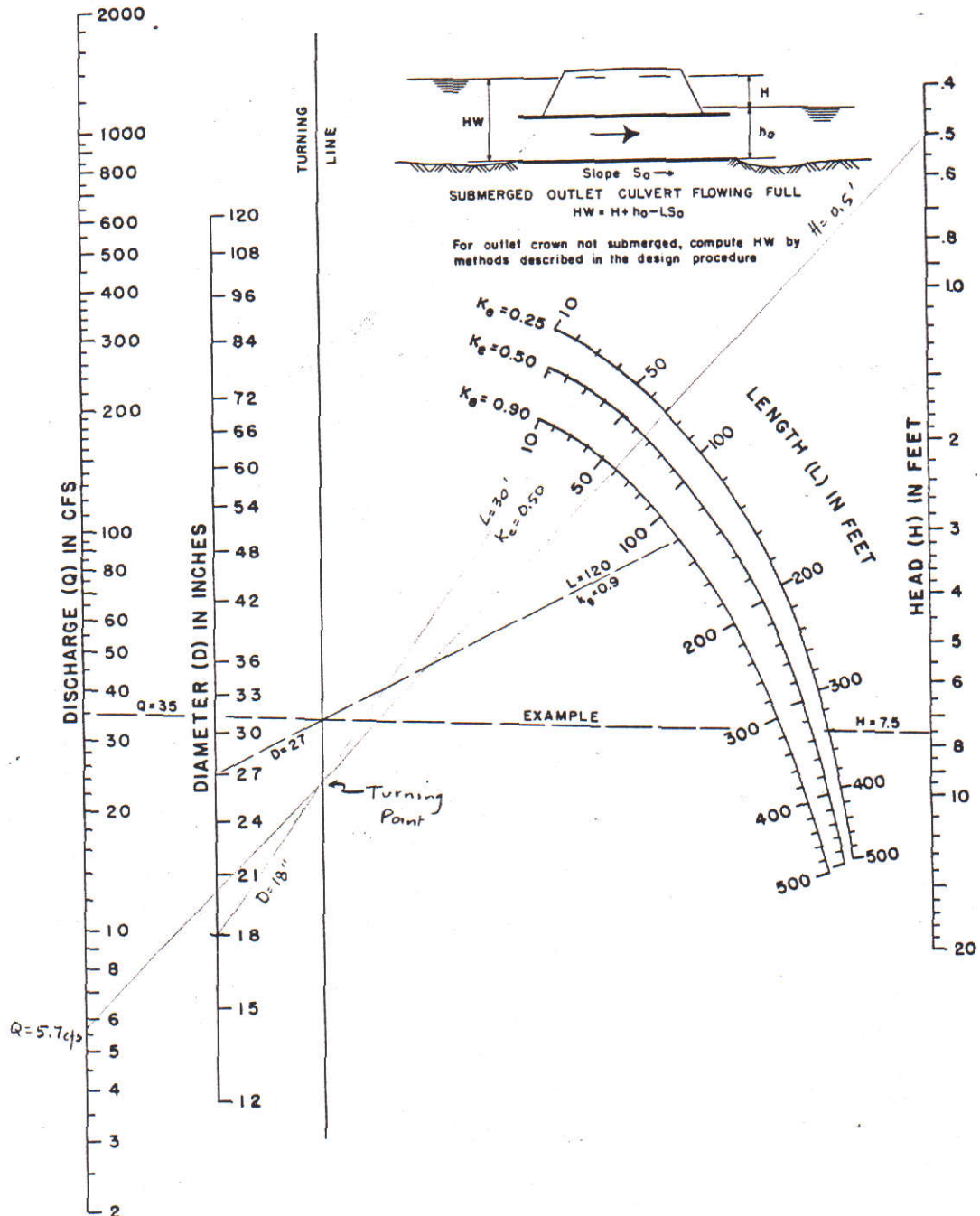


Exhibit 3-12 Head for CM pipe culverts flowing full with outlet control $n = 0.024$ (Ref. Hyd. Eng. Cir. No. 5, USBPR, 1965)

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Attachment B

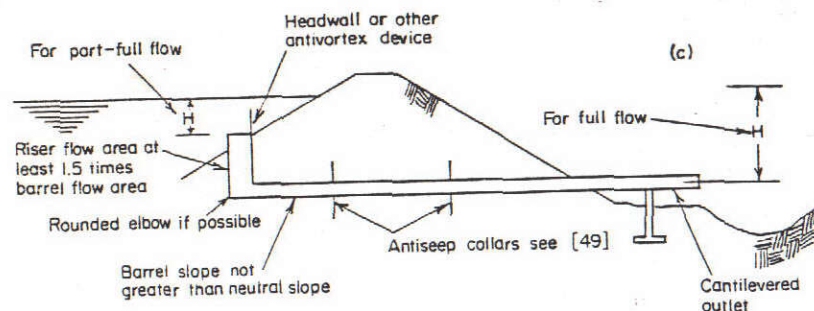
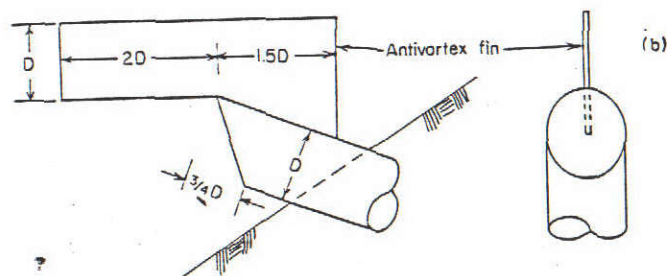
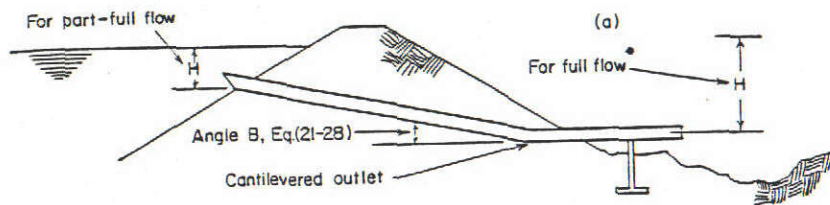


FIG. 21-25. Definition sketches for small dam with a pipe spillway: (a) Use of pipe spillway with hood inlet, (b) details of hood inlet showing antivortex fin, and (c) use of pipe spillway with drop inlet.

b. *Pipe Spillways.* The inflow capacity of a pipe spillway at full flow is estimated by

$$q = a \sqrt{\frac{2gH}{1 + K_e + K_b + K_f L}} \quad (21-27)$$

where q = discharge, cfs
 a = cross-sectional area of pipe, ft²
 g = 32.2 ft/sec²
 H = total head, ft
 K_e = coefficient for entrance loss
 K_b = coefficient for bend loss
 K_f = coefficient for pipe friction loss
 L = length of pipe, ft

$$a = \pi r^2$$

for 18" pipe,

$$a = \pi \left(\frac{9}{12}\right)^2 = 1.77 \text{ ft}^2$$

Table 21-35. K_b for Selected Values of n and B for Pipe Spillways

	Concrete pipe ($n = 0.015$)	Corrugated-metal pipe ($n = 0.025$)
Straight.....	0	0
Angle = 30°.....	0.15	0.25
Angle = 60°.....	0.30	0.50
Angle = 90°.....	0.45	0.75

Table 21-36. Values of K_f for Selected Values of n and D for Pipe Spillways*

Pipe diameter, in.	Manning's n			
	0.010	0.015	0.020	0.025
6	0.0467	0.105	0.187	0.292
12	0.0185	0.0417	0.0741	0.116
18	0.0108	0.0243	0.0431	0.0674
24	0.00735	0.0165	0.0294	0.0459
30	0.00546	0.0123	0.0218	0.0341
36	0.00428	0.00963	0.0171	0.0267
42	0.00348	0.00784	0.0139	0.0218
48	0.00292	0.00656	0.0117	0.0182
54	0.00249	0.00561	0.00997	0.0156
60	0.00217	0.00487	0.00866	0.0135

* From Culp et al. [43].

Table 21-37. Upstream Head and Discharge Ratios for Pipes Flowing Partly Full*

h/D	0.2	0.4	0.6	0.8	1.0	1.2
$q/D^{3/2}$	0.16	0.46	0.88	1.56	2.20	2.80

* From Culp et al. [43].

A value of $K_e = 0.5$ may be taken for the commonly used sharp-edged pipe. K_b will be equal to zero if the pipe is straight throughout; however, if there is a bend, the coefficient is [43]

$$K_b = \frac{nB}{3} \quad (21-28)$$

where n is Manning's n for the pipe, and B is the deflection angle (Fig. 21-25) in deg. Selected values of K_b are given in Table 21-35. Values of K_f for circular pipe [43] may be determined by

$$K_f = \frac{5,100n^2}{D^{4/3}} \quad (21-29)$$

where D is the inside diameter of the pipe in inches. Table 21-36 gives values of K_f for selected diameters.

At low heads the pipe flows partly full, with the inlet acting as a weir. Under such conditions, the ratios of Table 21-37 may be used with h equal to depth of water in feet above the pipe entrance invert.

FIGURE 21-25 C GENERALLY DESCRIBES THE MEASUREMENT CONDITIONS FOUND. IN BOTH CONDITIONS (a & c) $K_e = 0.5$ THEREFORE THIS VALUE IS USED IN THIS CALCULATION.

$$q = a \sqrt{\frac{2gH}{1 + K_e + K_b + K_f L}}$$

$$a = 1.77 \text{ sq ft}$$

$$g = 32.2 \text{ ft/sec}^2$$

$$H = 6" \text{ or } 0.50 \text{ ft}$$

$$K_e = 0.50$$

$$K_b = 0 \text{ (CORRUGATED METAL PIPE STRAIGHT)}$$

$$K_f = 0.0674 \text{ (18" PIPE } n = 0.025)$$

$$L = 30'$$

$$q = 1.77 \sqrt{\frac{2 * 32.2 * 0.50}{1 + 0.50 + 0 + 0.0674 * 30'}}$$

$$q = 1.77 \sqrt{9.14}$$

$$q = \underline{5.35 \text{ CFS}}$$

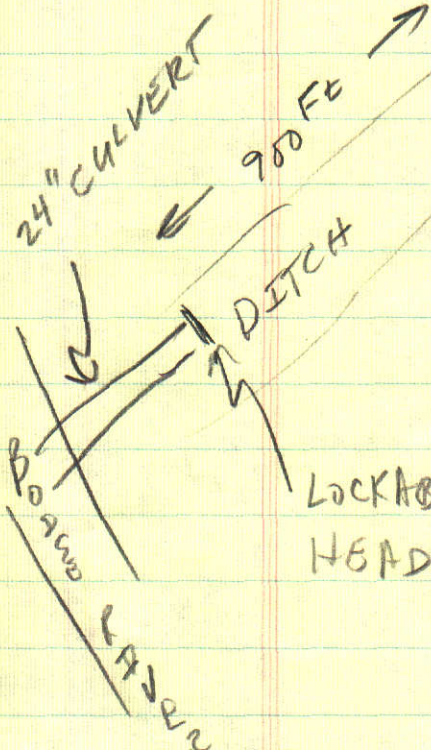
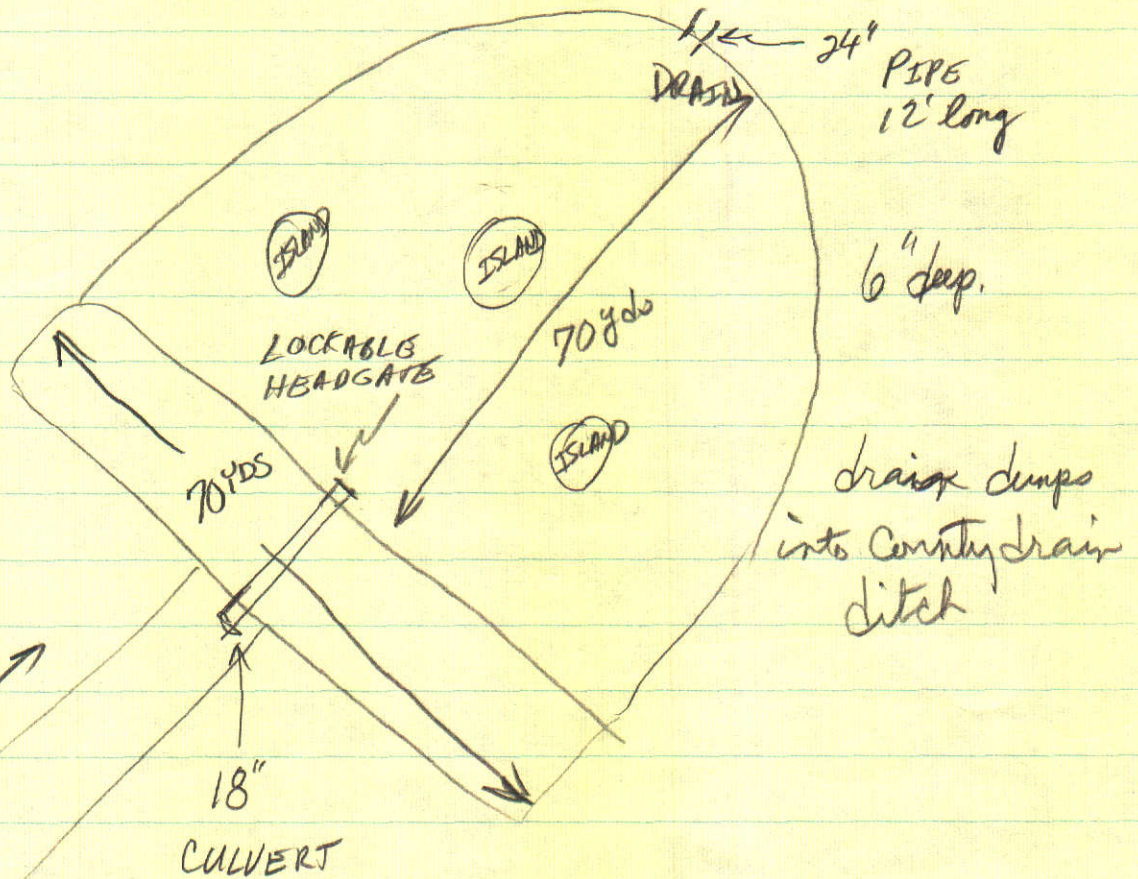
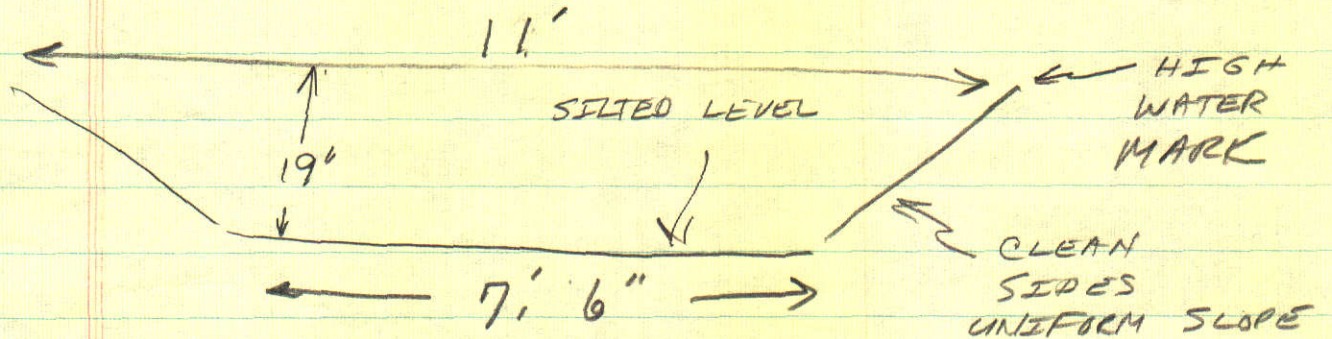
THEORETICAL CAPACITY FOR AN 18" PIPE WITH 6" HEAD.

REFERENCE:

HANDBOOK OF APPLIED HYDROLOGY
 BY VEN TE CHOW COPYRIGHT 1964

Attachment A

5" FALL IN 900 Ft



N

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PICTURE # 1

This picture, taken from the P/D, shows the supply ditch. The supply ditch is shown and the normal high water mark is indicated by the vegetation line. This line corresponds with a level that is approximately 6" above the top of the 18" culvert that allows water to enter the pond.



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<----- PICTURE # 2

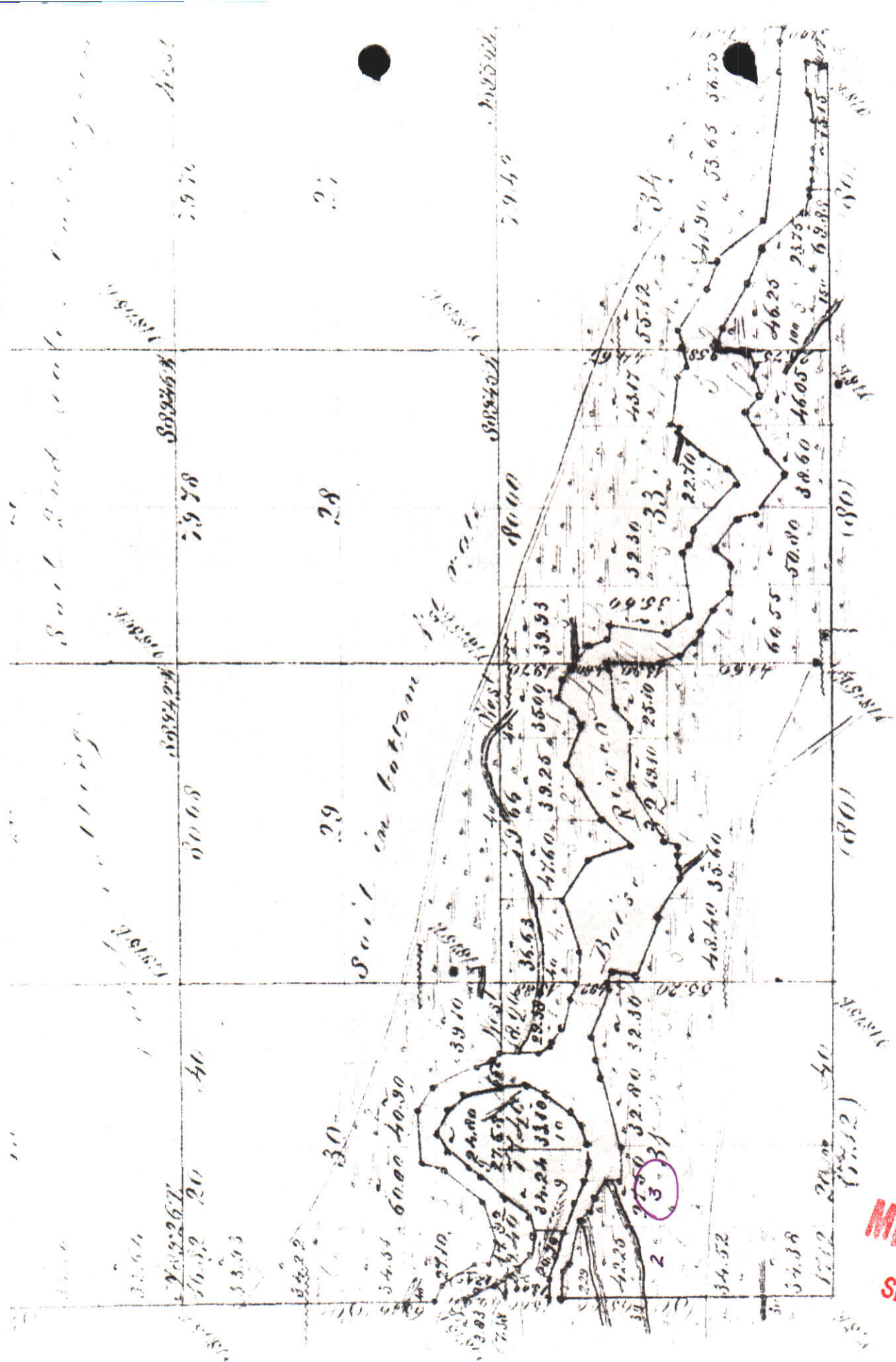
This picture was taken from the pond dike and is looking east toward the P/D. Again this picture also shows the normal high water mark on the ditch bank.



PICTURE # 3

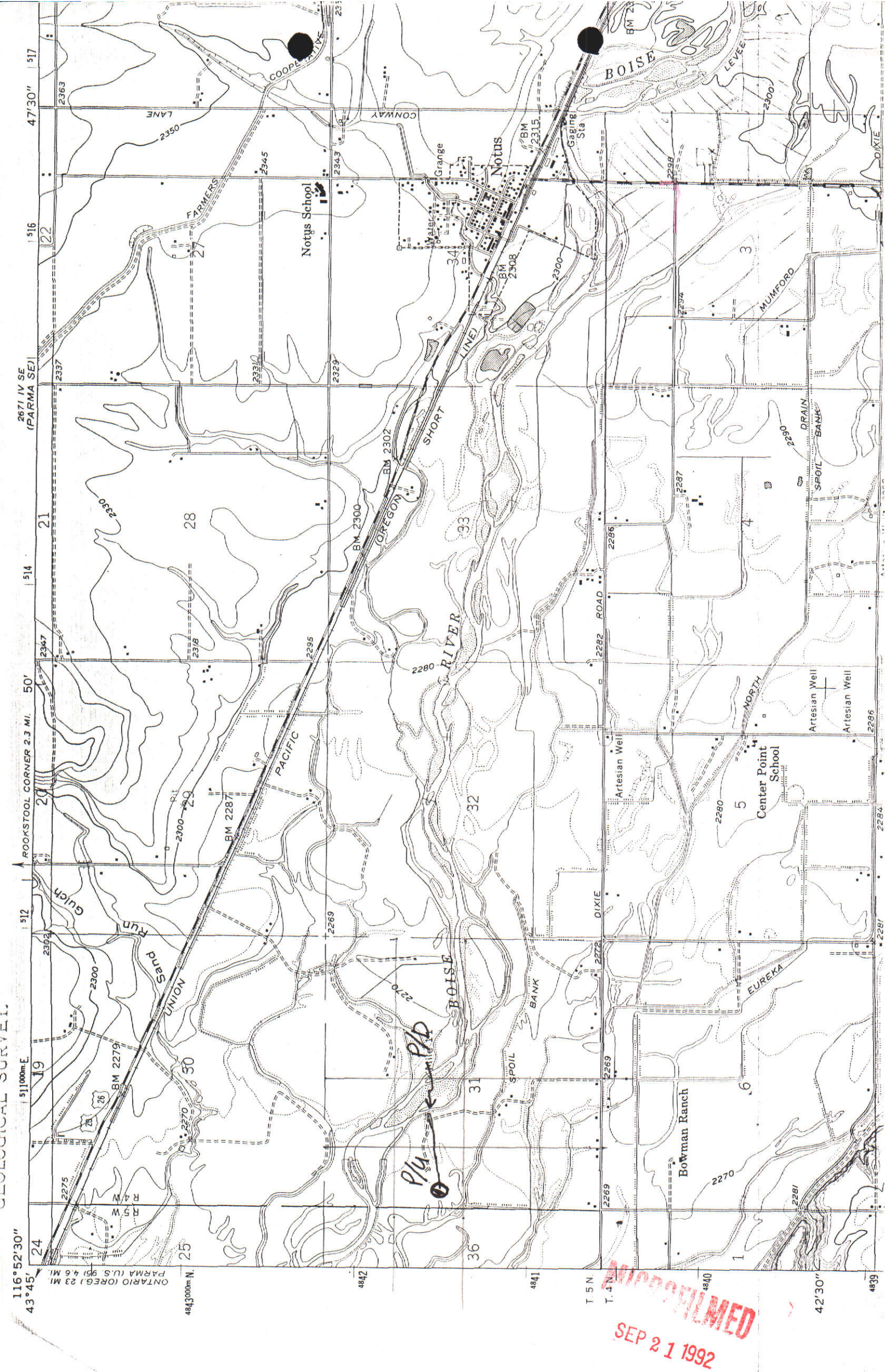
This picture is looking west from the dike and shows one of the islands constructed within the pond and the edge of another island (on the right). The discharge from the pond is located on the far side and behind the center island in this picture. Once again high water mark is visible on the island.





Date of contract	Dist. or survey		When surveyed	Remarks
	Stations	Chains		
August 9th 1867	06	01	90	October 10th 1867
" " " "	32	67	92	November 12th 1867

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PICTURE # 1
LOCATION

DIRT DITCH
CLUSTER

PICTURE # 2
LOCATION

FILMED
SEP 21 1992

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1205

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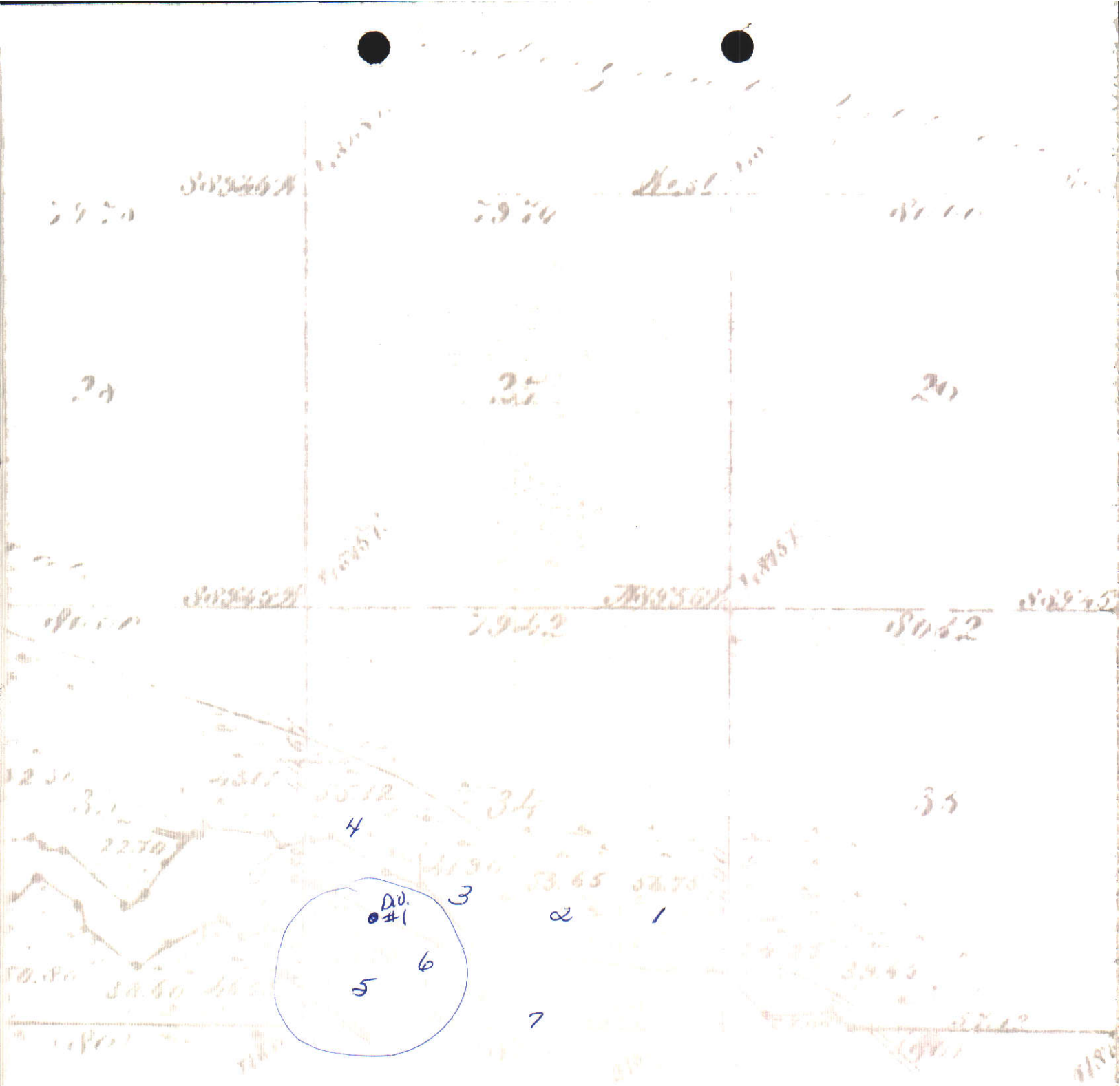
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MAY 12 1967

Survey Designated	By whom surveyed	Date of contract	Area Mile
Township Lines	Allen W. Thompson	August 9th 1857	96
Subdivisions	" " "	" " "	32
Meander lines	" " "	" " "	50
Total number of acres 40253.66.			
and 1857.			



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MAY 12 1987

TRN	RNG	SEC	TRACT	LOT	USES	WATER RIGHT NUMBER	STAGE PRIORITY	RELG	SOURCE OF WATER	LAST NAME	DWRNR CODE
PUD CONTINUED FROM PREVIOUS PAGE											
						63-21398	L		UNNAMED STREAM	MAT-MAHAY	
						63-2465	L		UNNAMED STREAM	ATINSON	
32					SENE	01			06-01-1865 BOISE R.	BOHMAN	
						63-0152	D			BARTER	
					SENE	01			08-24-1929 UNNAMED STREAM	LARSON	
					SENE	16.46			08-11-1902 BOISE RIVER	BILBAC, JR.	
					SENE	02.01			08-21-1920 BOISE RIVER	DOLENCE	
33					NENH	01			02-02-1965 UNNAMED STREAM	WOOD	
						63-3436	L			GENNETY	
					NENH	01			02-07-1966 UNNAMED DRAIN	BRYANT	
					NENH	01			01-01-1911 UNNAMED DRAIN	BRYANT	
34					NHNE	01			03-15-1977 GROUNDWATER	KNIEFEL	
					SHNE	40			01-30-1956 GROUNDWATER	VILLAGE OF NOTUS	
						63-3075	L			CITY OF NOTUS	
					SHNE	01			04-07-1977 GROUNDWATER	FLETCHER	
					SEK	01			05-17-1982 GROUNDWATER	BROCK	
					NENH	0			06-01-1947 GROUNDWATER	TIJERSON	
						63-4479	S			TIJERSON	
					SENH	01			05-15-1977 GROUNDWATER	STETTTLER	
						63-8765	L			STETTTLER	
					NENH	01			03-01-1930 CONDUIT DRAIN	POWELL	
					SHSH	01			06-01-1865 BOISE R.	BOHMAN	
						63-0151	D			SATISHER	
					SHSH	01			11-09-1883 BOISE RIVER	EUREKA DITCH NO. 2	
						63-0223C	D			HUSTON	
					SHSH	0			06-01-1865 BOISE RIVER	HOUSTON	
					NHSE	01.43			03-08-1949 GROUNDWATER	PENNINGTON	
						63-2765	L			NEIGHBOR	
					NHSE	40			01-30-1956 GROUNDWATER	VILLAGE OF NOTUS	
						63-3075	L			CITY OF NOTUS	

0.3

TRN	RNG	SEC	TRACT	LOT	USES	WATER RIGHT NUMBER	STAGE PRIORITY	RELG	SOURCE OF WATER	LAST NAME	DWRNR CODE
05N 04W	34				NHSE	01			11-15-1982 GROUNDWATER	PENNINGTON	
	35				SHSH	02.01			08-20-1976 WASTE WATER	LANG	
					SESH	01			05-09-1977 GROUNDWATER	GOODSON	
					SESH	01.01.43			03-11-1949 GROUNDWATER	NEWKIRK	
					NHSE	01.43			06-12-1926 UNNAMED STREAM	HANSELL	
					NHSE	01.43			06-11-1926 UNNAMED STREAM	BUNKER	
					NHSE	01			04-12-1977 GROUNDWATER	MAYBORN	
						63-8683	P			MAYBORN	
05N 05W	01				NENH	04			01-30-1978 GROUNDWATER	RAGAINS	
						63-9110	L			RAGAINS	
					NENH	03.01			04-18-1977 GROUNDWATER	RAGAINS	
						63-8700	P			RAGAINS	
02					NENE	01.04			08-05-1977 GROUNDWATER	GOTSCH	
						63-8998	P			GOTSCH	
					SENH	01			05-17-1977 GROUNDWATER	GOTSCH RANCH INC.	
						63-8849	L			FOUR G'S INC.	
04					SHNE	01.10.43			01-01-1963 GROUNDWATER	UNIVERSITY OF IDAHO	
					NENH	01.43			03-30-1977 GROUNDWATER	S.W. IDAHO RESEARCH & EXTENSION CENTER	
					SENH	10.43			01-01-1920 GROUNDWATER	UNIVERSITY OF IDAHO	
					SHSE	43.49			05-17-1971 GROUNDWATER	CITY OF PARMA	
					SESE	01			03-28-1955 GROUNDWATER	MORTENSEN	
08					SENE	01			06-06-1917 STOCKTON SLOUGH	NELSON	
					SENE	01			01-01-1917 SAND HOLLOW DRAIN	STATE OF IDAHO	
					SENE	01			05-01-1930 STOCKTON SLOUGH	RIVER FLAT DITCH NO.	
					SENE	01			06-01-1902 SAND HOLLOW CREEK	STANLEY	
					SENE	01			03-24-1902 UNNAMED STREAM	INDEPENDENT	

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MAY 12 1987

HRR158

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHTS BY POINT OF DIVERSIONPAGE 58
01/02/1987

HRR158

TRN	RNG	DEL	TRAIL	LOT	USES	WATER RIGHT NUMBER	STAGE PRIORITY	REFL	SOURCE OF WATER	LAST NAME	OWNER CODE
01	01	01	NHSH	0		63-4573	S		06-01-1941 UNNAMED DRAIN	KRUPP	
			SHSE	04.43		63-4480	S		06-01-1923 GROUNDWATER	GEORGE GEORGE	
			SESE	0		63-8742	P		04-22-1977 UNNAMED DRAIN	GEORGE GEORGE BILBAO, JR.	
01			SHNE	01		63-2150	L		12-19-1910 SAND HOLLOW CREEK	CHAPMAN KAHL	
			SHNE	01.43		63-2227	L		09-16-1913 SAND CREEK	LEMP	
			SHNE	01		63-2462	L		01-20-1945 SAND CREEK	HACK RODGERS	
			SHNE	01		63-4036	S		11-01-1930 SAND HOLLOW CREEK	E. G. JOHNSON FARMS INC.	
			SHNE			63-4572	S		01-01-1910 SAND HOLLOW CREEK	KRUPP	
			SHNE	01		63-4586	S		03-15-1914 SAND HOLLOW CREEK	STILLWELL STILLWELL	
			SENE	01		63-4588	S		06-01-1947 SAND HOLLOW CREEK	JOHN	
			SHPA	0		63-3201	L		05-23-1960 COLE SLOUGH	LOCKLEAR DOUBLE 'D' LAND INC.	
			NESE	0		63-4574	S		06-01-1941 GROUNDWATER	KRUPP	
			SESE	01		63-9744	P		06-03-1981 COLE SLOUGH	HEITMAN HEITMAN	
			SESE	01 01		63-10047	P		05-20-1983 UNNAMED DRAIN	KRUPP	
			SESE	01 40.01		63-10048	P		05-20-1983 GROUNDWATER UNNAMED DRAIN	CITY OF MARSING	
			NESE	01 01		63-10047	P		05-20-1983 UNNAMED DRAIN	KRUPP	
			NESE	01 40.01		63-10048	P		05-20-1983 GROUNDWATER UNNAMED DRAIN	CITY OF MARSING	
			SHSE	01.43		63-2 29A	L		08-15-1910 UNNAMED STREAM	ACHILLES HATHAWAY ACHILLES	
			SHSE	01.43		63-2129B	L		08-15-1910 UNNAMED STREAM	ACHILLES HATHAWAY	

None in
Sec. 31

HRR158

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHTS BY POINT OF DIVERSIONPAGE 582
01/02/1987

HRR158

TRN	RNG	DEL	TRAIL	LOT	USES	WATER RIGHT NUMBER	STAGE PRIORITY	REFL	SOURCE OF WATER	LAST NAME	OWNER CODE
POB CONTINUED FROM PREVIOUS PAGE											
			SHSE			63-2139B	L			HATHAWAY	
			SHSE	01		63-2465	L		10-26-1931 UNNAMED STREAM	UTINSON	
32			SENE	01		63-0152	D		06-01-1865 BOISE R.	BOHMAN BAXTER	
			SENE	01		63-2423	L		08-24-1929 UNNAMED STREAM	LARSON	
			SENE	06.46		63-9944	P		08-11-1982 BOISE RIVER	BILBAO, JR.	
			SENE	01 01		63-4045	S		08-21-1920 BOISE RIVER	DOLANCE	
33			MEMH	01		63-3436	L		02-02-1965 UNNAMED STREAM	MOOD GERRITT	
			MEMH	01		63-3468	L		02-07-1966 UNNAMED DRAIN	BRYANT	
			MEMH	01		63-4807	S		01-01-1911 UNNAMED DRAIN	BRYANT	
34			SHNE	01		63-8581	L		03-15-1977 GROUNDWATER	KITEFEL	
			SHNE	40		63-3075	L		01-30-1956 GROUNDWATER	VILLAGE OF NOTUS CITY OF NOTUS	
			SHNE	01		63-8671	P		04-07-1977 GROUNDWATER	FLETCHER	
			SEK	01		63-9905	L		05-17-1982 GROUNDWATER	BROCK	
			SEK			63-4479	S		06-01-1947 GROUNDWATER	THURSON THURSON	
			SEK			63-8745	L		05-15-1977 GROUNDWATER	STETTLER STETTLER	
			SEK			63-8745	P		03-01-1930 GROUNDWATER	SHNE	

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STATE OF IDAHO
IDAHO DEPARTMENT OF WATER RESOURCES
NOTICE OF CHANGE OF WATER RIGHT OWNERSHIP

RECEIVED

OCT 11 1996

Department of Water Resources

Please print or type. Attach pages with additional information. Instructions are on the back of this page.

Incomplete forms will be returned.

RECEIVED

OCT 08 1996

WATER RESOURCES
WESTERN REGION

1. Water Right Number(s) 63-10397
Adjudication Claim Number(s) _____
2. The following **REQUIRED** information must be submitted with this form.
- A. A copy of the most recent DEED, TITLE POLICY, CONTRACT OF SALE, or other legal document indicating your ownership of the property and water rights or claims in question, WITH ATTACHED LEGAL DESCRIPTION.
AND
B. PLAT OF PROPERTY or SURVEY MAP for parcel of ten acres or less. (These are usually on file with the county.)
OR
C. For water rights or adjudication claims involving ten or more irrigated acres, a USDA Farm Service Agency (formerly ASCS) AERIAL PHOTO with irrigated acres outlined and point(s) of diversion clearly marked.
3. Name and Address of Former Owner/Claimant(s) Farris Scott Lind
4011 Grenadier, Meridian ID 83642
4. New Owner/Claimant(s) Leland R and Sara L. Nevill
Name connector (Check one): ☒ AND ☐ OR ☐ AND/OR
New Mailing Address 6803 Diamond St
City, State and ZIP Code Boise, Idaho 83709
New Telephone Number (208) 362-6820
5. Date you acquired the property 8-28-96
6. If you have acquired only a portion of the former owner's property, IDWR may need to split the water right(s) or adjudication claim(s). If this applies, describe in detail your portion of each water right or adjudication claim in the spaces below. If necessary, attach additional pages.
- Number of acres actually irrigated _____ Number and type of stock _____
- Diversion rate in CFS _____ Number of homes _____ Other uses _____
cubic feet per second
- If a water right or adjudication claim is being split and you are not sure how to identify your portion of the original right or claim, please contact the nearest IDWR office for assistance.
7. Signature of New Owner/Claimant(s) Leland R Nevill Date 10-3-96
Sara L Nevill Date 10-3-96
- (Corporations or other organizations must submit a list of directors/officers demonstrating authority to sign form.)
8. For Snake River Basin Adjudication Claims: If you are represented by an attorney and you want IDWR to correspond directly with your attorney for all matters related to your claims, please attach a Notice of Appearance completed by your attorney.

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NOV 6 1996

INSTRUMENT NO. 9628524

PC16698

RECEIVED

OCT 08 1996

WATER RESOURCES
WESTERN REGION

WARRANTY DEED

FOR VALUE RECEIVED Phase Limited Partnership, an Idaho Limited Partnership

the Grantor, does hereby grant, bargain, sell and convey unto Leland R. Nevill and Sara L. Nevill, husband and wife

the Grantees, whose address is 16803 Diamond St., Boise, ID 83709

the following described premises, to-wit:

Lots 2, 3 and 6, and the Northeast Quarter of the Southwest Quarter of Section 31, Township 5 North, Range 4 West, Boise Meridian, Canyon County, Idaho.

TO HAVE AND TO HOLD the said premises, with their appurtenances unto the said Grantees, their heirs and assigns forever. And the said Grantor does hereby covenant to and with the said Grantees, that it is the owner in fee simple of said premises; that said premises are free from all encumbrances; except for general taxes and assessments for the year 1996 and subsequent years, covenants, conditions, restrictions and easements of record; and that it will warrant and defend the same from all lawful claims whatsoever.

DATED: August 27, 1996

Phase Limited Partnership, an Idaho Limited Partnership

BY:

SCOTT F. LIND

ANN E. LIND

STATE OF IDAHO

COUNTY OF ADA

On this 28th day of August, in the year 1996, before me a Notary Public, personally appeared SCOTT F. LIND AND ANN E. LIND

~~known or identified to me~~ to be the partners in the partnership of Phase Limited Partnership, an Idaho Limited Partnership, and the partners who subscribed said partnership name to the foregoing instrument, and acknowledged to me that they executed the same in said partnership name.

Residing at BOISE, IDAHO

My commission expires 4-13-2000

PIONEER TITLE COMPANY
OF CANYON COUNTY

100 10TH AVE SOUTH
NAMPA, IDAHO 83651

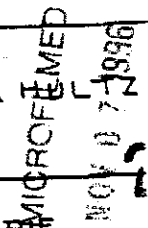
423 SOUTH KIMBALL
CALDWELL, ID 83605

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NOV 07 1996

OCT 08 1996

WATER RESOURCES



NOTE: MAP SHEET

NOTE: MAP SHOWS 1938 RIVER SURVEY AS FAR AS COMPLETED TIME MAP WAS MADE TO SEC 31.

COPYRIGHT BY CHAS. F. METSKER

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-10397

Priority: March 6, 1987

Maximum Diversion Rate:

3.00 CFS

Maximum Diversion Volume:

0.7 AF

This is to certify, that FARRIS SCOTT LIND
4011 GRENADIER

MERIDIAN ID 836420000 has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated March 6, 1987; and
has submitted Proof of Beneficial Use on April 5, 1989. An examination indicates
that the works have a diversion capacity of 5.800 cfs of water from:

BOISE RIVER

tributary to SNAKE RIVER

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>
STOCKWATER	10/01 to 03/31	0.02 CFS	0.7 AF
WILDLIFE	10/01 to 03/31	3.00 CFS	
RECREATION	10/01 to 03/31	3.00 CFS	
	Totals	3.00 CFS	0.7 AF

LOCATION OF POINT(S) OF DIVERSION: Lot 3(SENW), Sec. 31, Township 05N, Range 04W
CANYON County

PLACE OF USE: STOCKWATER
TWN RGE SEC

05N 04W 31 Lot 2(SWNW)

PLACE OF USE: WILDLIFE
TWN RGE SEC

05N 04W 31 Lot 2(SWNW) Lot 3(SENW)

PLACE OF USE: RECREATION, same as WILDLIFE use

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 which 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

SEP 21 1992

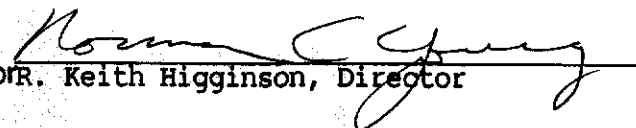
State of Idaho
Department of Water Resources**WATER RIGHT LICENSE**

WATER RIGHT NO. 63-10397

CONDITIONS/REMARKS:

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. The issuance of this right in no way grants any right-of-way or easement across the land of another.
6. A lockable measuring device of a type acceptable to the Department shall be permanently installed and maintained as part of the diverting works.
7. Use of water under this water right will be regulated by the watermaster of State Water District No. 63.
8. Stockwater use is for 100 range 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 16TH
day of SEPTEMBER, 1992.


Acting for R. Keith Higginson, Director

NOT RECORDED
84
1 1002

State of Idaho
Department of Water Resources

RECEIVED

APPLICATION FOR AMENDMENT

(For Licensing Purposes)

WATER RIGHT NO. 63-10397

SEP 9 1992

APPROVED

Date of Priority: March 6, 1987

Maximum Diversion Rate:

3.00 CFS

Maximum Diversion Volume:

0.7 AF

Comes now

FARRIS SCOTT LIND

4011 GRENADIER

MERIDIAN ID 836420000

and represents to the Director of the

Idaho Department of Water Resources:

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho No. 63-10397, and requests that the permit be changed as follows:

Source: BOISE RIVER

tributary to SNAKE RIVER

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
STOCKWATER	10/01 to 03/31	0.02 CFS	0.7 AF
WILDLIFE	10/01 to 03/31	3.00 CFS	
RECREATION	10/01 to 03/31	3.00 CFS	
	Totals	3.00 CFS	0.7 AF

LOCATION OF POINT(S) OF DIVERSION: Lot 3(SENW), Sec. 31, Township 05N, Range 04W
CANYON County

PLACE OF USE: STOCKWATER
TWN RGE SEC

05N 04W 31 Lot 2(SWNW)

PLACE OF USE: WILDLIFE
TWN RGE SEC

05N 04W 31 Lot 2(SWNW) Lot 3(SENW)

PLACE OF USE: RECREATION, same as WILDLIFE use

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

Signed at MERIDIAN, IDAHO, this 2 day of SEPTEMBER, 1992

Farris Scott Lind
(Signature)

RECORDED

SEP 21 1992

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 63-10397

FOR DEPARTMENT USE ONLY

Preliminary check by CS Fee = \$20.00 Received by [Signature] # 0025432 Date 9-9-92

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, R. Keith Higginson, of the Department of Water Resources hereby approve the above Application for Amendment for Permit No. 63-10397 with the following;

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 which 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. The issuance of this right in no way grants any right-of-way or easement across the land of another.
6. A lockable measuring device of a type acceptable to the Department shall be permanently installed and maintained as part of the diverting works.
7. Use of water under this water right will be regulated by the watermaster of State Water District No. 63.
8. Stockwater use is for 100 range cattle.

Witness my hand this 16TH day of SEPTEMBER, 1992.

[Signature]
Acting for R. Keith Higginson, Director

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SEP 21 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

APPROVED

1. Name of applicant FARRIS SCOTT LIND Phone 376-6193
Post office address 4011 GRENADIER MERIDIAN ID 83642
2. Source of water supply BOISE RIVER which is a tributary of SNAKE RIVER
3. Location of point of diversion is N.E. $\frac{1}{4}$ of S.W. $\frac{1}{4}$ of S.W. $\frac{1}{4}$, Govt. Lot 5
Sec. 34 Township 5 N. Range 4 W. B.M. CANYON County; additional
points of diversion if any: NE $\frac{1}{4}$ OF SW $\frac{1}{4}$ OF NW $\frac{1}{4}$ SEC 31-T. 5N-R 4W.
CANYON COUNTY (LOT 2)
4. Water will be used for the following purposes:
Amount 3.0 for WILDLIFE purposes from OCT 1 to MAR 31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount 3.0 for RECREATION purposes from OCT 1 to MAR 31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount .05 for STOCK WATER purposes from OCT 1 to MAR 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) 3.0 cubic feet per second and/or (b) _____ acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. 4' x 4' HEADGATE AT
ORIGIN, EARTHEN CANALS AND DITCHES ALL
EXISTING. DIVERSION #2 - 24" HEADGATE & EXISTING
DITCHES
 - 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 _____ inches; proposed depth of well is _____ feet.
 - d. Is ground water with a temperature of greater than 90°F being sought? _____
7. Time required for the completion of the works and application of the water to the proposed beneficial use is
5 years (minimum 1 year).

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MAY 12 1987

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. 100 BEEF CATTLE 4 HORSE
- c. Municipal; show name of municipality. _____
- d. Domestic; show number of households. _____
- e. Other; describe fully. WILDLIFE FISH WATERFOWL AND UPLAND BIRDS RECREATIONAL HUNTING FISHING

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.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
5N	4W	31							S	W	S	S							
									W	R	W	R							
									R										

Total number of acres to be irrigated 144
COVERED BY
63-0151

10. Describe any other water rights used for the same purposes as described above. 144 INCHES DECREEED 1865 #63-0151 FOR IRRIGATION

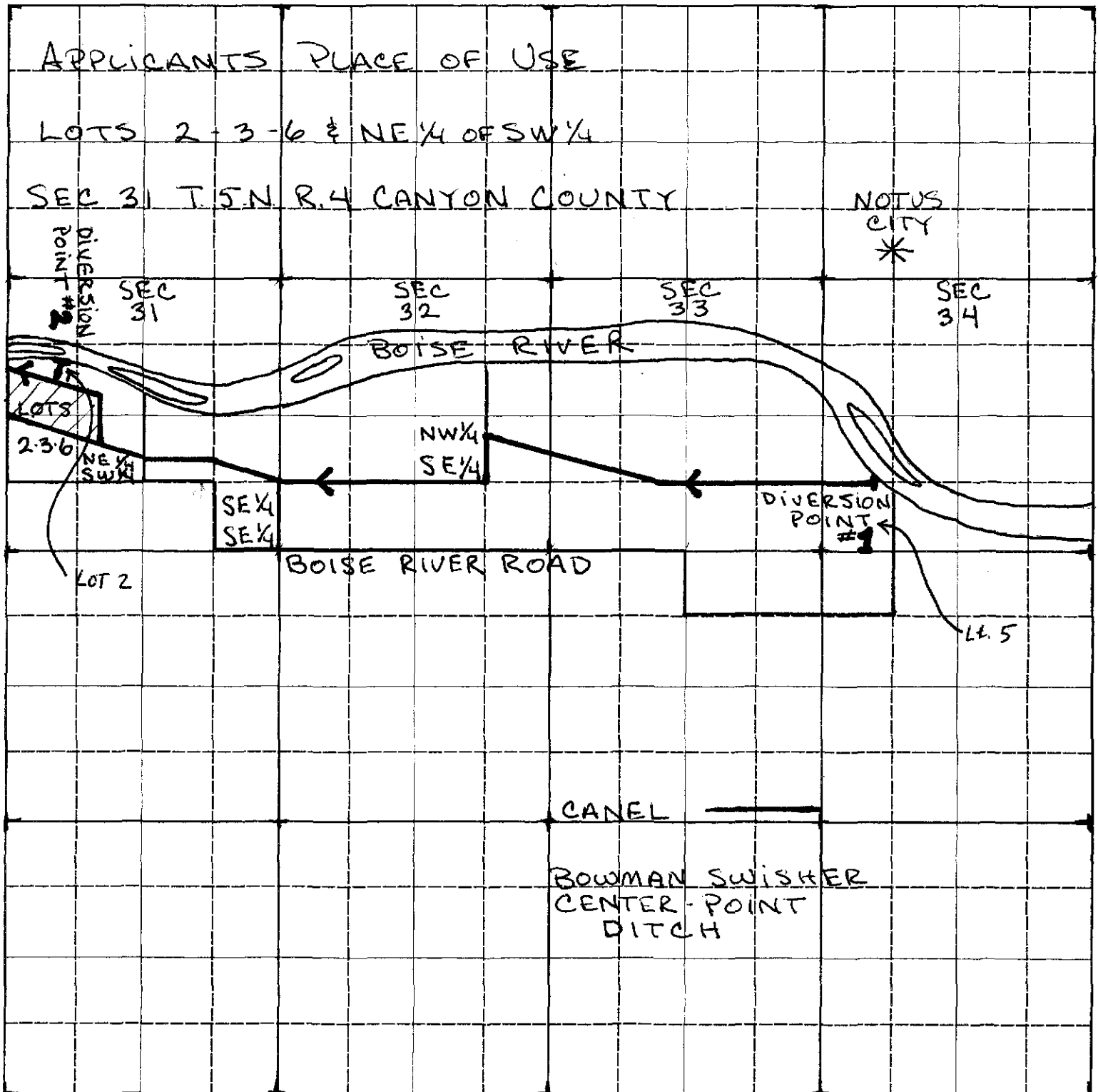
11. a. Who owns the property at the point of diversion? WILBER EKBERG
- b. Who owns the land to be irrigated or place of use? FARRIS SCOTT LIND
- c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: WILDLIFE USAGE WILL BE NON-CONSUMPTIVE AND WILL BE RETURNED TO BOISE RIVER. RECREATION USAGE WILL BE NON-CONSUMPTIVE AND WILL BE RETURNED TO BOISE RIVER.

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MAY 14 1997

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.

MAY 12 1987

Farris Scott Lind
(Applicant)

Proposed Priority 3/6/87

Received by [Signature] Date 3/6/87 Time 11:14 A.M. Preliminary check by [Signature]

Fee \$ 85.00 Received by [Signature] # 42284 Date 3/6/87

Publication prepared by jp Date 3/11/87 Published in Press-Tribune

Publication approved [Signature] Date 3/27/87 3/18 & 3/25/87

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. 63-10397, and said application is hereby APPROVED

1. Approval of said application is subject to the following limitations and conditions:

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before May 1, 19 89.

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: Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.

The issuance of this permit in no way grants any right-of-way or easement across the land of another.

A measuring device and lockable controlling works of a type acceptable to the Department shall be permanently installed and maintained as part of the diverting works.

Use of water under this permit is subject to control by the watermaster of State Water District No. 63, Boise River.

Witness my hand this 30th day of April, 1987.

[Signature: J. Glen Saylor]
Chief, Operations Bureau

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MAY 12 1987

**NOTICE OF INTENTION
FOR WATER RIGHT**
The following application has
been filed to appropriate the public
waters of the State of Idaho:

63-10397 ✓ *AP*

LIND, FARRISS SCOTT
4011 GRENADIER, MERIDIAN,
ID 83642

Source: BOISE RIVER trib. to
SNAKE RIVER

Diversion Pt: NESWSW Sec 34 T
05N R 04W NESWNW Sec 31 T
05N R 04W

Use: WILDLIFE (3.0 CFS)
RECREATION (3.0 CFS)
STOCKWATER (0.050 CFS)

Date Filed: March 6, 1987

In: SWNW Sec 31 T 05N R 04W
SESW Sec 31 T 05N R 04W
NESW NWSW Sec 31 T 05N R
04W

The permit will be subject to all
prior water rights. Protests must
be filed with the Director, Dept. of
Water Resources, Western Region,
Statehouse, Boise, Idaho 83720 on
or before April 6, 1987.

KEN DUNN

Director

March 19, 26, 1987

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO)

SS.

County of Canyon)

Debra Martin del Campo

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 uninterr-
ruptedly 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:

March 19, 26, 1987

Debra Martin del Campo
Subscribed and sworn to before me this

26th

day of

March

1987

Janna Husk
Notary Public, Residing at Nampa, Idaho

RECEIVED

MAR 27 1987

Department of Water Resources
Western Regional Office

MICROFILMED

MAY 12 1987

MY COMMISSION EXPIRES
JULY 12th, 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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

October 11, 1996

LELAND R NEVILL
SARA L NEVILL
6803 DIAMOND ST
BOISE ID 83709

RE: Water Right License No. 63-10397

Dear Mr. and Mrs. Nevill:

We acknowledge receipt of the correspondence changing ownership of the above referenced water right to you. We have modified our computer records to reflect this change in ownership. We have also enclosed a report regarding this water right.

Just a reminder, because of the new law that went into effect July 1, 1996, water right owners are required to report any change of address or ownership to the department within 120 days of the change. Failure to report these changes could result in a \$100 late filing fee.

If you have any questions regarding this matter, please feel free to contact us.

Sincerely,

JIM JOHNSON, Manager
Water Right Permits Section

JJ:ph

Enclosure

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NOV 07 1996

OWNERSHIP CHANGE CHECKLIST

____ AJQ1 ADJUDICATION CLAIMS FOUND ☒ Y ____ N
Ala3-00151

____ AJQ4 ADJUDICATION CLAIMS FOUND ☒ Y ____ N
Same

____ WRQ1 WATER RIGHTS FOUND ☒ Y ____ N
63-10397

____ WRQ4 WATER RIGHTS FOUND ☒ Y ____ N
63-00151, ~~63-10397~~

CLAIM(S) FILED ☒ Y 63-00151
☒ N 63-10397

IF NO, CLAIM(S) REQUIRED ____ Y ☒ N

IF YES, DATE LETTER REQUESTING CLAIM SENT _____

IF NO, DATE SENT TO S.O. 10-10-96

NEW CLAIM RECEIVED ____ Y ____ N

IF NO, DATE SENT TO S.O. _____

COMMENTS We are in the process of reviewing a separate
ownership change for Ala3-00151.

September 17, 1992

FARRIS SCOTT LIND
4011 GRENADIER
MERIDIAN ID 836420000

RE: WATER RIGHT NO. 63-10397

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit along with a copy of your approved application for amendment.

Should you have any questions regarding these documents, please feel free to contact our office.

Sincerely,

PAMELA SKAGGS
Water Resource Agent

PS:cz

Enclosure

SEP 21 1992

ROUTING SLIP

Distribution		Provided for your:	
Date: 10-10-96		Information	☒
To: Cindy Zimmerman		Comments	
From: Western		Approval	
		Signature	
Special Notes:			

August 31, 1992

FARRIS SCOTT LIND
4011 GRENADIER
MERIDIAN ID 836420000

RE: WATER RIGHT NO. 63-10397

Dear Water Right Holder(s):

The above referenced water right is in the process of being licensed. However, before a license can be issued, your permit must be amended to correspond with the findings of the Department's field examiner.

The enclosed application for amendment contains information that will be included on the license when it is issued. Please review carefully and if you concur, sign the amendment and return with the \$20.00 filing fee within 15 days.

If you do not concur with these findings or if you have any questions, please contact us within the 15-day period.

Sincerely,

PAMELA SKAGGS
Water Resource Agent

PS:cz

Enclosure

SEP 21 1992

LICENSE REVIEW CHECKLIST

Permit # 63-10397

Date 8-25-92
28

	Yes	No	
NAME	<u> </u>	<u>✓</u>	Address Change?
PRIORITY DATE	<u> </u>	<u>✓</u>	Advance?
	<u> </u>	<u>✓</u>	Memo to Advance
	<u> </u>	<u>✓</u>	Order to Reinstate Needed?
TOTAL CFS	<u> </u>	<u>✓</u>	Incorrect Fee for rate recommended?
	<u>NA</u>	<u> </u>	Disagree with Actual Measurement?
			<u>100 cattle = .02 cfs (STOCK) 3.0 cfs (REC + WLF)</u>
	<u> </u>	<u>✓</u>	Disagree with Theoretical? <u>5.8</u>
	<u> </u>	<u>✓</u>	Limited by Capacity? <u>5.8 cfs</u>
TOTAL VOLUME			Rate/ac <u> </u> AFA Irr. Season <u> </u>
			<u> </u> Standard Irr. Season
			<u> </u> Season Recommended
	<u>✓</u>	<u> </u>	Disagree with Examiner's Calculations?
			<u>100 x 12 x 181 / 325850 = .666 ≈ .70 cfs (STOCK)</u>
	<u> </u>	<u>✓</u>	Limited by Flow?
SOURCE	<u> </u>	<u>✓</u>	Changes? Clarification of <u>Originally</u>
	<u> </u>	<u>✓</u>	<u>Intended</u> source
	<u> </u>	<u> </u>	Notice of Intent to Void.
P/D	<u> </u>	<u> </u>	Verify with Map <u>Drop P/D in 534 / Single P/D</u>
	<u>✓</u>	<u> </u>	Amendment Needed? <u>Change SWNW to SENW, Lot 3</u>
	<u> </u>	<u>✓</u>	Is Overlap Analysis a Consideration?
P/U	<u> </u>	<u> </u>	Verify with Map
	<u> </u>	<u>✓</u>	Amendment Needed? <u>Drop NESW, NWSW</u>
	<u> </u>	<u>✓</u>	Is Overlap Analysis a Consideration?
USES	<u> </u>	<u>✓</u>	Change(s) in Nature of Use?
	<u> </u>	<u>✓</u>	Amendment Needed?
REMARKS	<u> </u>	<u>✓</u>	Multiple P/Ds in 1/4 1/4?
	<u>✓</u>	<u> </u>	Non-Irr. Uses <u>Stock / 100 cattle</u>
	<u> </u>	<u>✓</u>	Special Overlap Condition
	<u> </u>	<u>✓</u>	Other
CONDITIONS	<u>R42</u>	<u> </u>	Measuring Device
	<u>R04</u>	<u> </u>	W/Master Control
	<u> </u>	<u>✓</u>	Overlap
	<u> </u>	<u>✓</u>	Water Quality
			DATES/MISC
			<u>63</u> Water Dist.
			<u> </u> App Rec'd
			<u> </u> Exam Made
COMMENTS/MEMOS NEEDED:	<u>Reduced P/U, rate (stock) Amend P/D</u>		

License 10-Day 15-Day ✓ Special Correspondence

Misc: Water District Number: 63 Field Exam Fee: R (Received)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

63-10397
Permit No.

Staff Analysis Sheet
for
Beneficial Use Field Report

A. Prior to Conducting the Exam, the File Contains:

- ☒ Blank Field Report Form
☒ Copy of Permit
☒ Copies of any Amendments/Orders with conditions of approval

no Well Inspection Form Needed

- ☒ Copy of U.S.G.S. Quad

found Check for Government Lots. If so, make a copy of Government Plat

Check of P/D index 6-1289 KKC (Initial and date)

Overlap? ☒ yes ☐ no If yes: ☐ copy of exam(s) attached?

Type of Overlap? ☐ Add acres or uses to existing system

☐ Increase rate of flow or volume

☒ Other: other use off same ditch? other owner

Check of P/U index 6-12-89 KKC (Initial and date)

Overlap? ☒ yes ☐ no If yes: ☐ copy of water right(s) attached?

Type of Overlap? ☐ Increase rate of flow or volume

☐ Add P/D's

☐ Increase number of acres within tracts

☒ Other: other use with other owner same q/a

Aerial Photo

Required? ☐ yes ☒ no If yes: ☐ copy attached?

Scheduling Letter sent? _____ (Initial and date)

- ☒ Appointment made and telephone conversation memo attached

B. After Conducting the Exam, the File Contains:

- ☒ Fully completed and signed Field Report Form
☒ Photographs of Point of Diversion and Place of Use

C. Review and Processing:

Exam Completed 10-25-89 Kelly K Christensen (Signature of examiner and date)

Exam Reviewed by Senior Water Resource Agent _____ (Initial and date)

Exam Reviewed by Manager of Regional Office DW 12/26/89 (Initial and date)

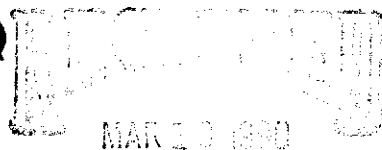
Exam Date Entered in Computer _____ (Initial and date)

Exam sent to State Office 3-9-90 st (Initial and date)

Copy of Staff Analysis Sheet sent to Manager of Regional Office and Original
Refiled in White File _____ (Initial and date)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Department of Water Resources



A. GENERAL INFORMATION

Permit No. 63-10397

1. Owner: SCOTT LIND Phone No. _____

Current Address: 4011 GRENADIER MERIDIAN, ID. 83642

2. Accompanied by: SCOTT LIND EXAM. DATE: 10-24-89

Address: _____ Phone No. _____

Relationship to Permit Holder: OWNER

3. Source: BOISE RIVER tributary to SNAKE RIVER

B. OVERLAP REVIEW

1. Other water rights with same place of use: NONE

☐ Copies Attached

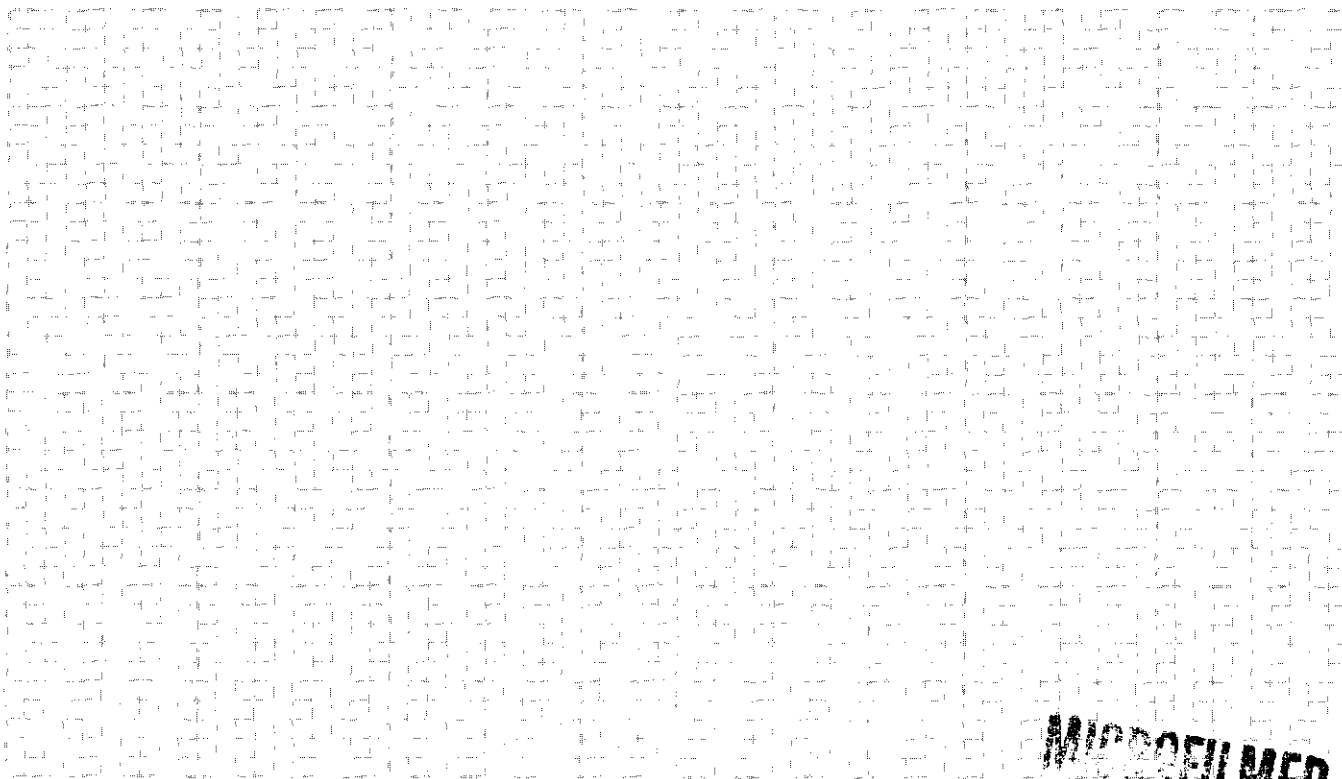
2. Other water rights with same point of diversion: NONE

☐ Copies Attached

☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☒ Alternative diagram attached



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Scale: 1" = _____

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2. ☐ Copy of U.S.G.S. 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 or more).

☐ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).

System Description (continued)

3. Narrative: Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

THE SYSTEM IS A 24" CULVERT CARRYING WATER FROM THE BOISE RIVER INTO A DITCH WHICH RUNS 900 FEET TO THE P/U. THE WATER ENTERS THE POND VIA AN 18" CULVERT. THIS CULVERT IS THE LIMITING FACTOR FOR THE DIVERSION RATE. THE BOISE RIVER WAS LOWER THAN NORMAL AT EXAM TIME AND THEREFORE NO MEASUREMENT WAS MADE. THIS IS A NONCONSUMPTIVE RIGHT AND A THEORETICAL FLOW CALCULATION WAS MADE FOR DIVERSION RATE DETERMINATION.

☐ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	N/A				

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

5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
	3		SE	NW	31	5N	4W	CANYON	AERIAL PHOTO.

6. Place(s) of Use:

Indicate Method of Determination AERIAL PHOTO

Twp.	Rge.	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	
5N	4W	31							S	W/R									
									LOT 2	LOT 3									

Do not use this space

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Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

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

2. Measurements:

SEE SUPPLEMENTAL SHEET.

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

Flow computed by 3 different methods. Average of 3 methods = 5.8 cfs

2. Alternate Method for Checking Purposes:

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head: (1) + (2) = _____ (3) ; Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)

Meter Input HP: (6) x 1.34 = _____ (7)

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

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

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

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

2. Volume Calculations for Other Uses:

STOCKWATER FOR 51-100 HEAD
IS 0.03 CFS @ 1.4 AFA

H. REMARKS AND OVERLAP REVIEW ANALYSIS

NO OVERLAP FOUND. NO IRRIGATION FOUND.

PERMIT IS FOR	WILD LIFE	@	3.0 CFS
	RECREATION	@	3.0 CFS
	STOCK WATER	@	0.05 CFS

FEES PAID FOR: 3.00 CFS MAX

FOUND	WILDLIFE	RECREATION	THEORETICAL
	RANGE COWS	100 HEAD	MEAS. = 5.35 CFS (method 1)
			(method 2) 6.37 cfs
			(method 3) 5.7 cfs
			5.8 cfs Ave

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
WILD LIFE	1-1	12-31	3.00 CFS	-
RECREATION	1-1	12-31	3.00 CFS	
STOCK WATER	1-1	12-31	0.03 CFS	1.4
Totals:			3.00 CFS	1.4 AFA

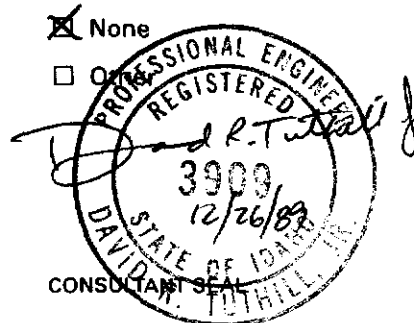
2. Recommended Amendments

- ☐ Change P.D. as reflected above ☐ Add P.D. as reflected above
- ☐ Change P.U. as reflected above ☐ Add P.U. as reflected above

☒ None

J. AUTHENTICATION

Field Examiner's Name KELLY K. CHRISTENSEN
Signature Kelly K. Christensen
Certification Date _____
Field Report Preparation Date 10-25-89



K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

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Summary of Calculations of Culvert flow

Computation using method in

Hand book of Applied Hydrology by
Ven Te Chow

5.35 cfs

Computation using method in

USGS Book 3, Chapter A3

"Techniques in Measurement of Peak Discharge
at Culverts by Indirect Methods"

6.37 cfs

Result Using Nomograph provided by SCS:

5.7 cfs

Average of 3 methods:

5.8 cfs

Use this for rate of
flow for field report

Der 12/26/89

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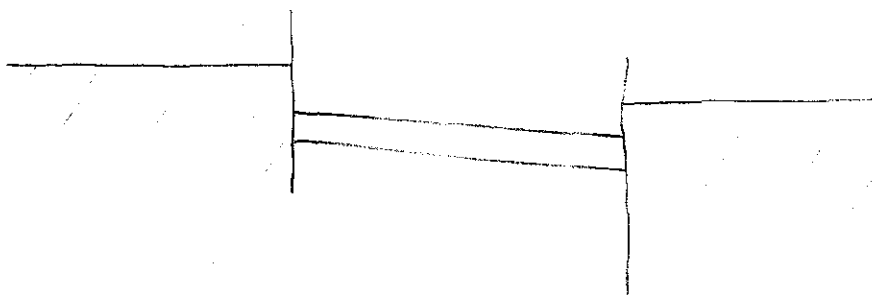
SEP 21 1992



Given: Pipe Diameter = 18"
 $\Delta H = 6" = (H_1 - H_2)$
 Submerged culvert flow (assume laminar pipe flow)
 $L = 30'$

To Find: Rate of flow from level 1 to level 2

Solution:



Head available = 0.5 ft

$$Q = VA$$

$$H = \frac{v^2}{2g} - \text{friction losses}$$

$$q = a \sqrt{\frac{2gH}{1 + K_e + K_b + K_f L + K_{exit}}}$$

(use eqn 21-27 plus add an exit loss, as this culvert discharges into a submerged area)

$$g = 32.2 \text{ ft/sec}^2$$

$$a = 1.77 \text{ ft}^2 \quad (\pi r^2 = \pi \left(\frac{9}{16}\right)^2 = 1.77 \text{ ft}^2)$$

$$H = 0.5'$$

$$K_e = 0.5 \text{ (assume sharp-edged pipe)}$$

$$K_b = 0 \text{ (assume no bends)}$$

See computation on Attachment A

$$Q = 5.35 \text{ cfs}$$

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Per USGS Book 3 Chapter A3 Techniques entitled "Measurement of Peak Discharge at Culverts by Indirect Methods, the energy loss due to sudden expansion (exit loss) = $h_{v5} - h_{v4}$

This results in the following equation:

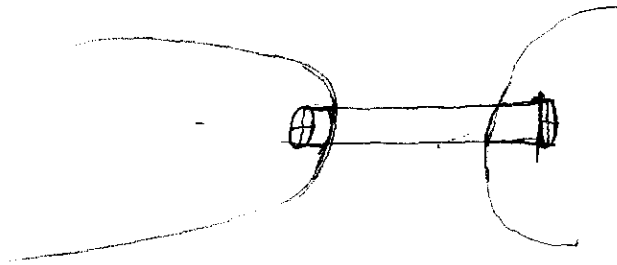
$$Q = CA_0 \sqrt{\frac{2g(h_1 - h_4)}{1 + 29 \frac{C^2 n^2 L}{R_0^{4/3}}}}$$

where $h_1 - h_4 = .5'$

C = Coefficient of discharge

from p. 42, Table 5 $r/D = \frac{\text{radius of entrance rounding}}{\text{pipe diameter}} \approx 0$

for this value of r/D , the value of the factor is 0.84



determined to be projecting at both ends.

Assume that projection at ends = 18". For this value,

$K_L = 0.90$ (see table on p. 42)

from p. 42, $C_{\text{corrugated metal pipe with projecting ent}} = \text{factor} \times K_L$

$$C = 0.84 (0.90) = \underline{\underline{0.756}}$$

$$h_1 - h_4 = 0.5'$$

$$A_0 = 1.77 \text{ ft}^2$$

$$g = 32.2 \text{ ft/sec}^2$$

$$n = (\text{per page 10}) = 0.024$$

$$L = 30'$$

$$R_0 = \text{Hydraulic Radius} = \frac{A}{P} = \frac{\pi r^2}{2\pi r} = \frac{r}{2} = \frac{1.5}{2} = .75$$

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$$Q = (0.756)(1.77 \text{ ft}^2) \left(\frac{2(32.2 \frac{\text{ft}}{\text{sec}^2})(0.5) \text{ ft}}{1 + 29 \frac{(0.756)^2 (0.024)^2 30 \text{ ft}}{(0.75)^{4/3}}} \right)^{1/2}$$

$$Q = \underline{\underline{6.37 \text{ cfs}}}$$

Boise - Not in
USGS / Sherman Ellis (303) 236-4886
Denver / Harold Ketch

Ken Wall 236-5936
Danny Collins 245-5257

Stated that eqn 9 has been verified in field tests to be accurate.

Per Nomograph from SCS, flow = 5.7 cfs (attached)
See Attachment B.

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SEP 21 1992

3-94

From
Kyle Larson
SCS State office

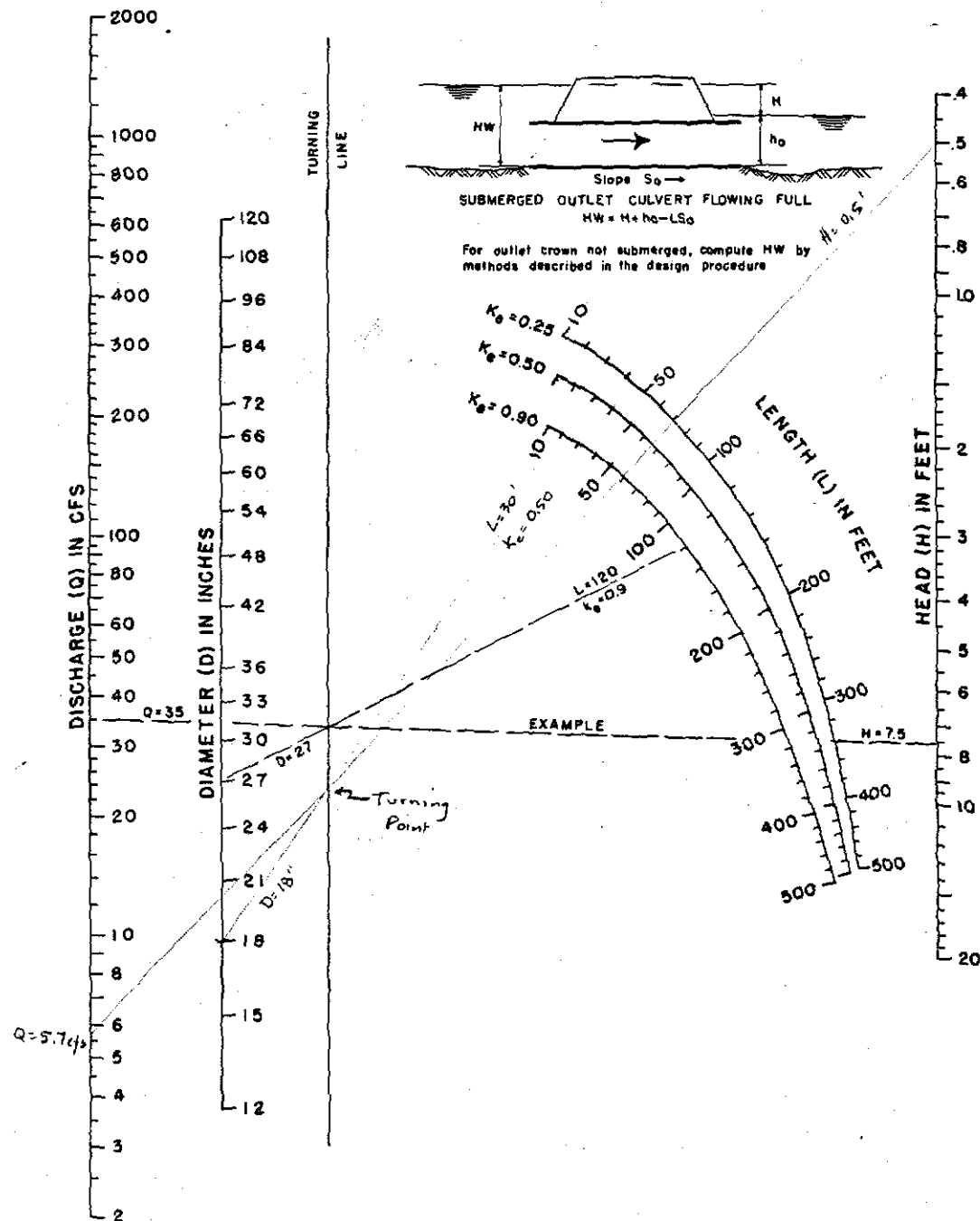


Exhibit 3-12 Head for CM pipe culverts flowing full with outlet control $n = 0.024$ (Ref. Hyd. Eng. Cir. No. 5, USBPR, 1965)

Attachment B

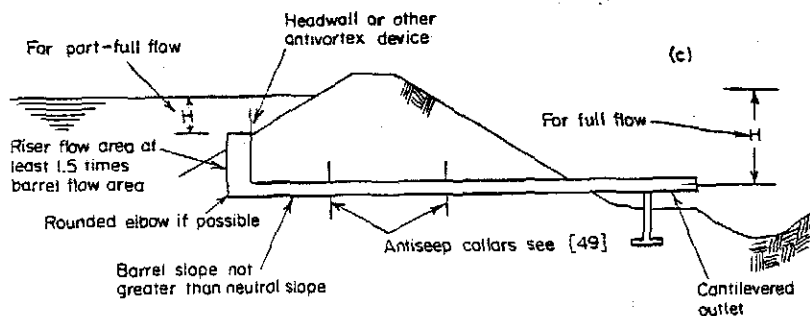
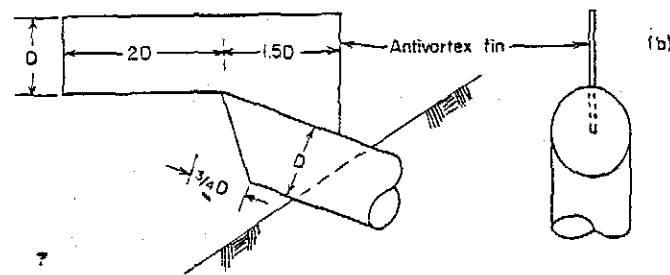
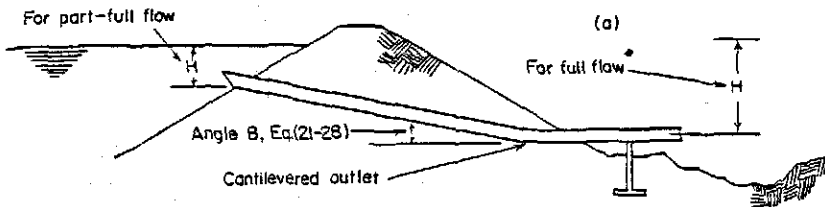


FIG. 21-25. Definition sketches for small dam with a pipe spillway: (a) Use of pipe spillway with hood inlet, (b) details of hood inlet showing antivortex fin, and (c) use of pipe spillway with drop inlet.

b. *Pipe Spillways.* The inflow capacity of a pipe spillway at full flow is estimated by

$$q = a \sqrt{\frac{2gH}{1 + K_e + K_b + K_f L}} \quad (21-27)$$

where q = discharge, cfs
 a = cross-sectional area of pipe, ft²
 g = 32.2 ft/sec²
 H = total head, ft
 K_e = coefficient for entrance loss
 K_b = coefficient for bend loss
 K_f = coefficient for pipe friction loss
 L = length of pipe, ft

$$a = \pi r^2$$

for 18" pipe,

$$a = \pi \left(\frac{9}{12}\right)^2 = 1.77 \text{ ft}^2$$

Table 21-35. K_b for Selected Values of n and B for Pipe Spillways

	Concrete pipe ($n = 0.015$)	Corrugated-metal pipe ($n = 0.025$)
Straight.....	0	0
Angle = 30°.....	0.15	0.25
Angle = 60°.....	0.30	0.50
Angle = 90°.....	0.45	0.75

Table 21-36. Values of K_p for Selected Values of n and D for Pipe Spillways*

Pipe diameter, in.	Manning's n			
	0.010	0.015	0.020	0.025
6	0.0467	0.105	0.187	0.292
12	0.0185	0.0417	0.0741	0.116
18	0.0108	0.0243	0.0431	0.0674
24	0.00735	0.0165	0.0294	0.0459
30	0.00546	0.0123	0.0218	0.0341
36	0.00428	0.00963	0.0171	0.0267
42	0.00348	0.00784	0.0139	0.0218
48	0.00292	0.00656	0.0117	0.0182
54	0.00249	0.00561	0.00997	0.0156
60	0.00217	0.00487	0.00866	0.0135

* From Culp et al. [43].

Table 21-37. Upstream Head and Discharge Ratios for Pipes Flowing Partly Full*

h/D	0.2	0.4	0.6	0.8	1.0	1.2
$q/D^{3/2}$	0.16	0.46	0.88	1.56	2.20	2.80

* From Culp et al. [43].

A value of $K_e = 0.5$ may be taken for the commonly used sharp-edged pipe. K_b will be equal to zero if the pipe is straight throughout; however, if there is a bend, the coefficient is [43]

$$K_b = \frac{nB}{3} \quad (21-28)$$

where n is Manning's n for the pipe, and B is the deflection angle (Fig. 21-25) in deg. Selected values of K_b are given in Table 21-35. Values of K_p for circular pipe [43] may be determined by

$$K_p = \frac{5,100n^2}{D^{5/3}} \quad (21-29)$$

where D is the inside diameter of the pipe in inches. Table 21-36 gives values of K_p for selected diameters.

At low heads the pipe flows partly full, with the inlet acting as a weir. Under such conditions, the ratios of Table 21-37 may be used with h equal to depth of water in feet above the pipe entrance invert.

FIGURE 21-25 C GENERALLY DESCRIBES THE MEASUREMENT CONDITIONS FOUND. IN BOTH CONDITIONS (a & c) $K_e = 0.5$ THEREFORE THIS VALUE IS USED IN THIS CALCULATION.

FORMULA USED

$$q = a \sqrt{\frac{2gH}{1 + K_e + K_b + K_p L}}$$

$$a = 1.77 \text{ sq ft}$$

$$g = 32.2 \text{ ft/sec}^2$$

$$H = 6" \text{ OR } 0.50 \text{ ft}$$

$$K_e = 0.50$$

$$K_b = 0 \text{ (CORRUGATED METAL PIPE STRAIGHT)}$$

$$K_p = 0.0674 \text{ (18" PIPE } n = 0.025)$$

$$L = 30'$$

$$q = 1.77 \sqrt{\frac{2 * 32.2 * 0.50}{1 + 0.50 + 0 + 0.0674 * 30'}}$$

$$q = 1.77 \sqrt{9.14}$$

$$q = \underline{5.35 \text{ CFS}}$$

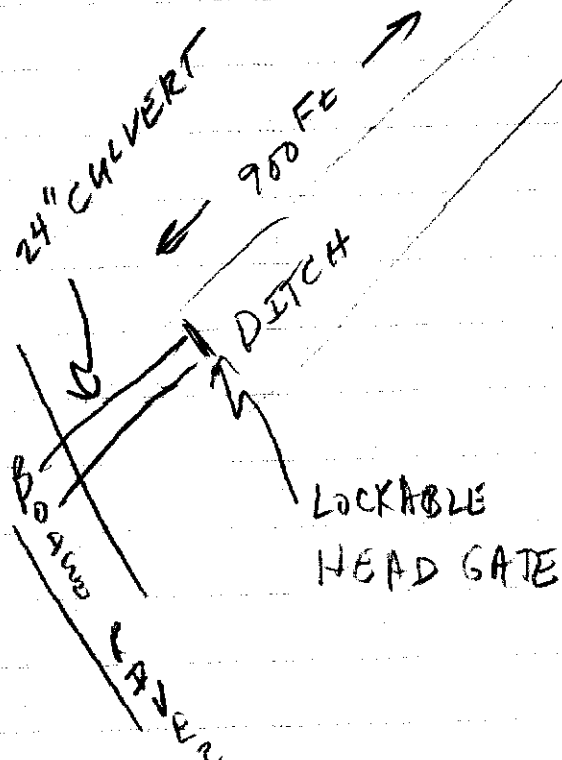
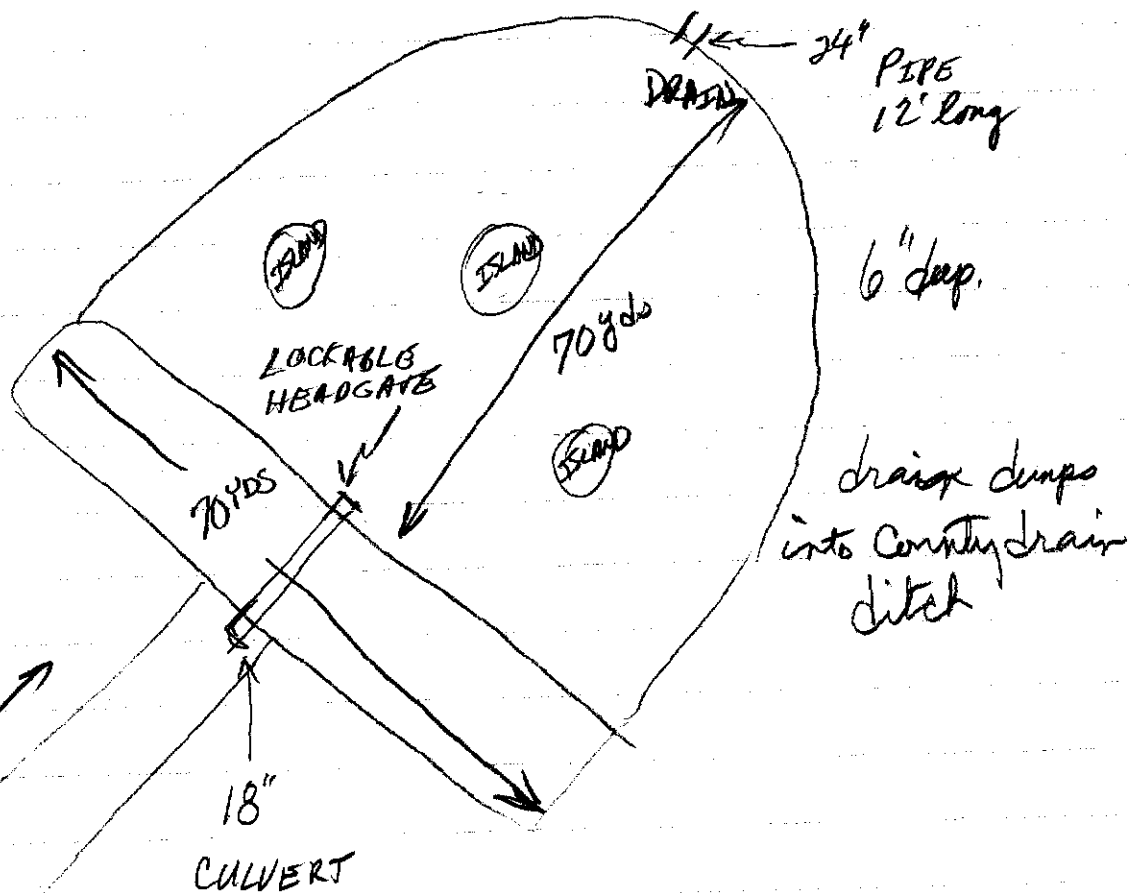
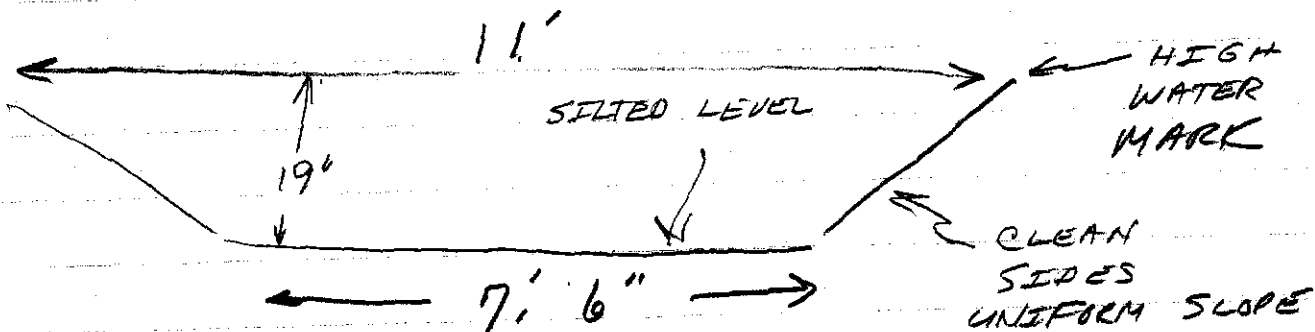
THEORETICAL CAPACITY FOR AN 18" PIPE WITH 6" HEAD.

REFERENCE:

HANDBOOK OF APPLIED HYDROLOGY
 BY VEN TE CHOW COPYRIGHT 1964

Attachment A

5" FALL IN 900 Ft



N

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PICTURE # 1

This picture, taken from the P/D, shows the supply ditch. The supply ditch is shown and the normal high water mark is indicated by the vegetation line. This line corresponds with a level that is approximately 6" above the top of the 18" culvert that allows water to enter the pond.



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<----- PICTURE # 2

This picture was taken from the pond dike and is looking east toward the P/D. Again this picture also shows the normal high water mark on the ditch bank.

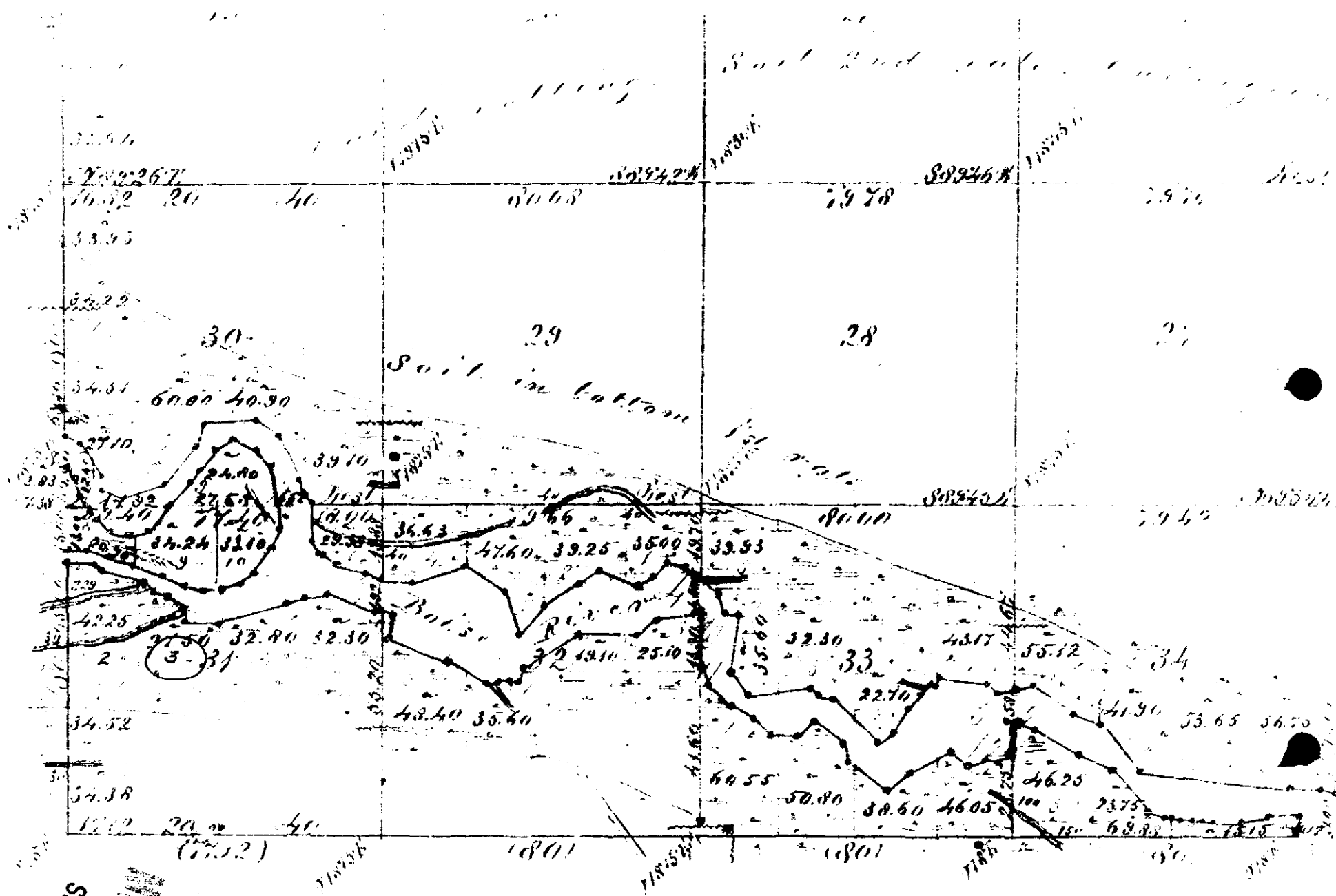


PICTURE # 3

This picture is looking west from the dike and shows one of the islands constructed within the pond and the edge of another island (on the right). The discharge from the pond is located on the far side and behind the center island in this picture. Once again high water mark is visible on the island.



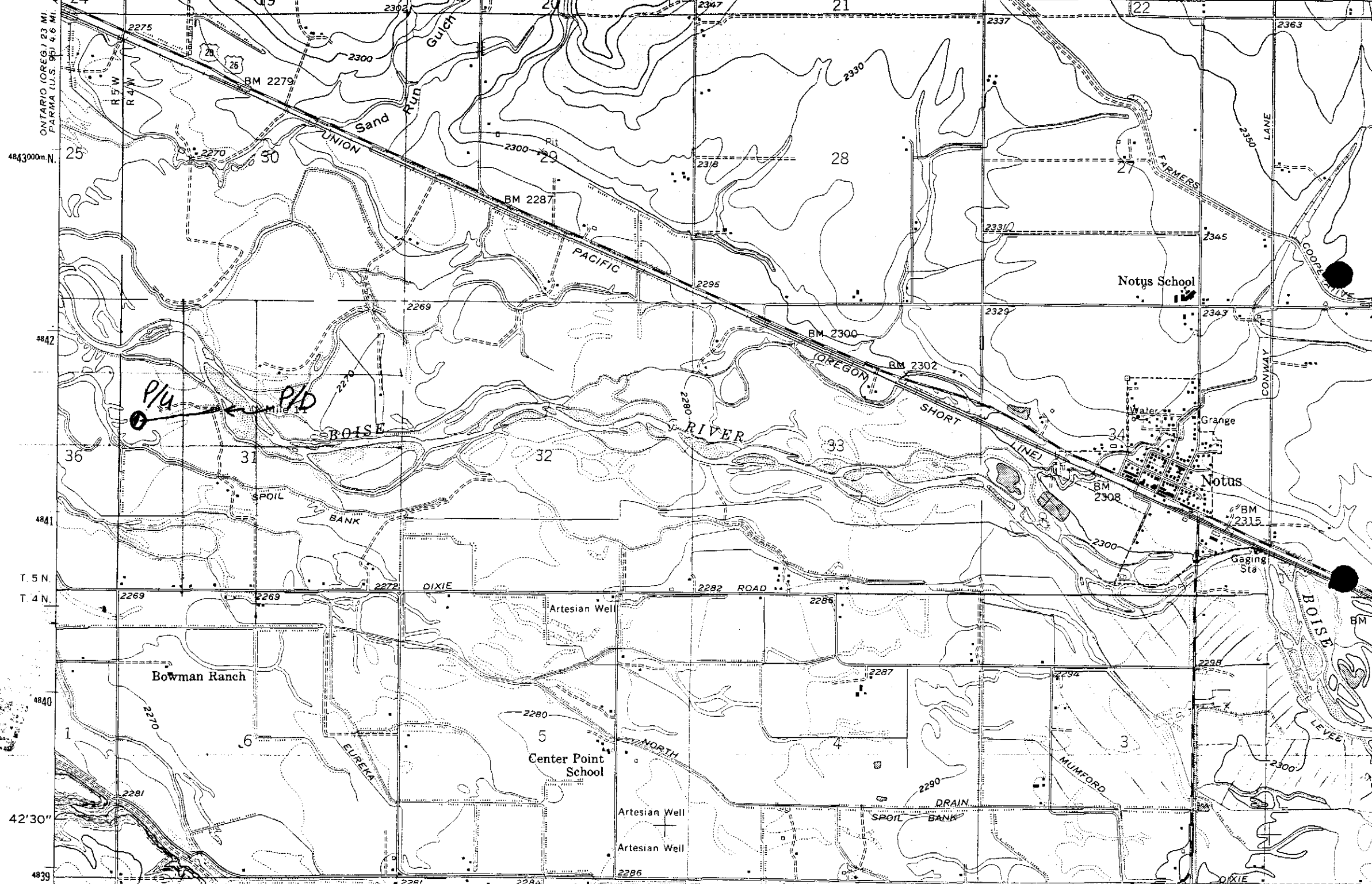
SEP 21 1992



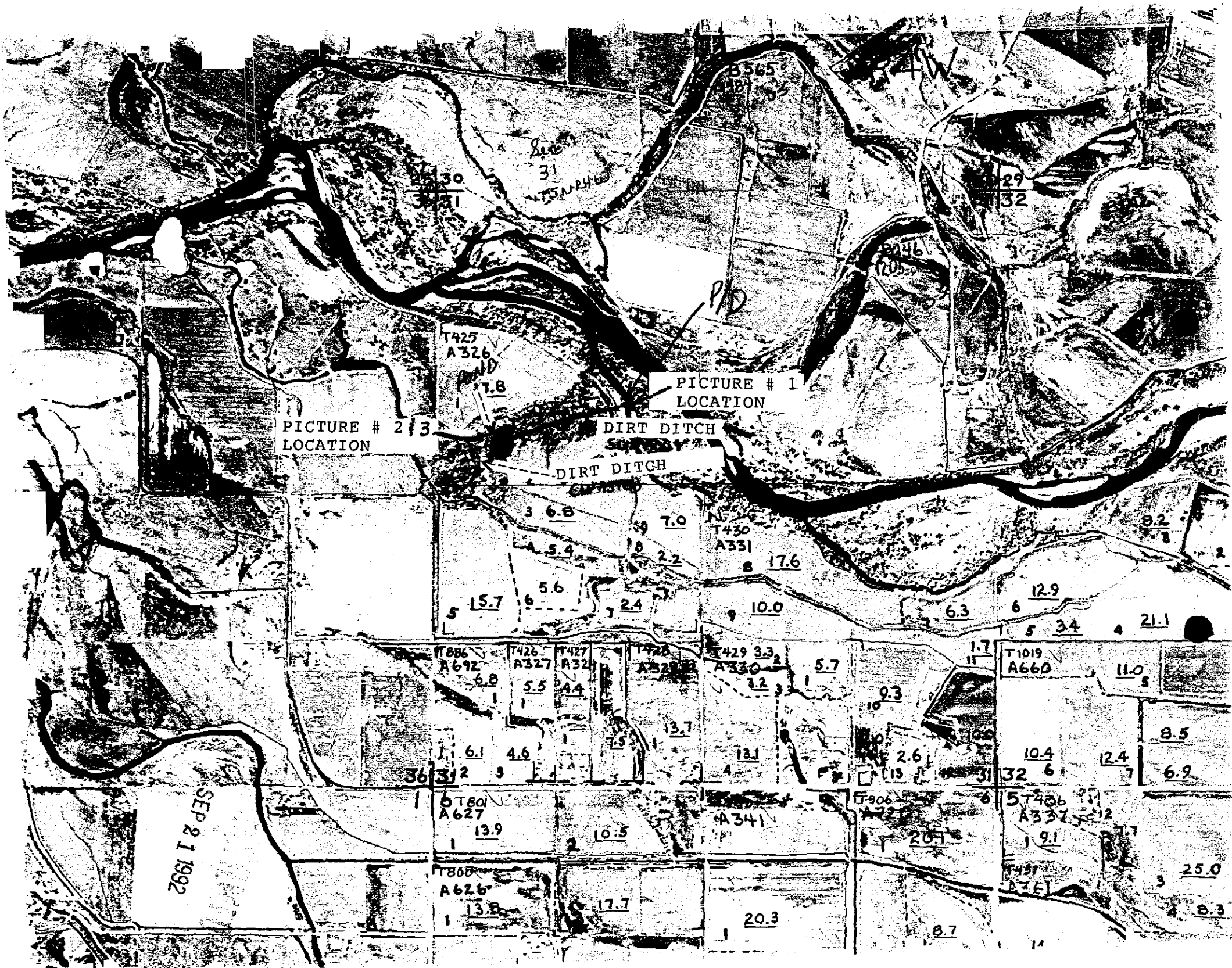
SEP 21 1892

By whom surveyed	Date of contract	Cont. of surveys			When surveyed	Remarks
		Miles	chains	links		
Wm. V. Thompson	August 9th 1867	06	04	90	October 18th 1867	Done in
" " "	" " "	32	67	92	November 12th 1867	Done in

116°52'30" 43°45' 511000m.E 512 50' 2671 IV SE (PARMA SE) 516 47'30" 517



SEP 21 1992



1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 63-10397

Date: 4.6.89

General Considerations:

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

Source of Water:

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

Extent of Use and Rate of Diversion:

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

Measuring Device:

Y Is a measuring device or access port required?
Y Has one been installed?
N/A Waiver or modification of measuring device requested

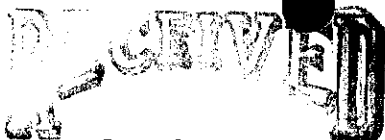
Remarks:

Proof acceptable

N/A Priority Calculation:

Date proof received	_____	_____
Date proof due	_____	- _____
No. of days late		= _____
Priority date	_____	+ _____
NEW PRIORITY DATE	_____	= _____

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM



APR 05 1989

STATE OF IDAHO

Department of Water Resources

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

For Office Use Only
Fee Received 150.00
Date 4/5/89
Receipt # 2006193
Receipt by R. Young
Reviewed by GS
Sent to region GS

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

Permit No. 63-10397

Name(s) of Permit Holder: FARRIS SCOTT LIND

Post Office Address: 4011 GRENADIER, MERIDIAN, IDAHO 83642

Telephone No. 208-376-6193

Source of Water: BOISE RIVER

Extent of Use:

Domestic 1 (number of households) Stockwater 100 BEEF (number and type of stock)

Irrigation * 144 (acres) Other/Remark _____

Total rate and/or volume for which proof is submitted 3.0 cfs * 144 acre-feet

Show the date water was first diverted and beneficially used under this permit: 10-1-88

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

Fee enclosed \$ 150.00
(See License Examination Fee Schedule)

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

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

Scott Lind
(Name)

376-6193
(Telephone Number)

4011 GRENADIER MERIDIAN IDAHO 83642
(Address)

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.

4-3-89
Date

Farris Scott Lind
Signature of Permit Holder (and title, if appropriate)

MICROFILMED
MAY 15 1989

* Per App. for Permit

FARRIS SCOTT LIND
4011 GRENADIER
MERIDIAN, ID 836420000

February 28, 1989

138025

PROOF DUE NOTICE

RE: PERMIT NO. 63-10397

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 May 1, 1989. (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,

Rita Fleck
Secretary/Records Manager

Enclosures

MICROFILMED

MAY 15 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
COMMENCEMENT OF WORKS

Permit No. 63-10397
Name(s) of Permit Holder(s): FARRIS SCOTT LIND
Post Office Address: 4011 GRENADIER
MERIDIAN IDAHO 83642 Tel. No. 376-6193

☒ I hereby certify that construction of diversion works on the above referenced permit began on 5-4-87. I understand that I must continue to develop the water system with due diligence to maintain a valid permit.

☐ I hereby certify that construction of diverting works on the above referenced project has not yet begun due to the following reason beyond my control*:

*Note: A financing difficulty is not an acceptable reason.

Date

Signature of Permit Holder

5-11-87

Farris Scott Lind

~~Mr. B. M. S. Lind~~
4011 Grenadier
Meridian, Idaho 83642



AL
USE ZIP CODE **E**

PLACE
STAMP
HERE

MAY-9'87

IDAHO
RECEIVED

RECEIVED

MAY 12 1987



MAY 15 1989

Department of Water Resources
IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
MAY 06, 1987

LIND. FARRIS SCOTT
4011 GRENADIER
MERIDIAN, ID 83642

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 63-10397

DEAR PERMIT HOLDER:

ENCLOSED IS A COPY OF YOUR APPROVED APPLICATION FOR PERMIT. WE DIRECT YOUR ATTENTION TO THE CONDITIONS OF APPROVAL ON THE FOURTH PAGE.

BE SURE TO NOTE THE SPECIAL CONDITION REQUIRING YOU TO INSTALL A MEASURING DEVICE AND LOCKABLE CONTROLLING WORKS THAT WILL ENABLE THE WATERMASTER TO CONTROL YOUR RATE OF DIVERSION.

PLEASE NOTE THE REQUIREMENT THAT AS A PERMIT HOLDER YOU MUST COMMENCE THE EXCAVATION OR CONSTRUCTION OF DIVERTING WORKS WITHIN ONE YEAR OF THE DATE THE PERMIT WAS ISSUED, AND YOU MUST PROCEED DILIGENTLY UNTIL THE PROJECT IS COMPLETED. THE ENCLOSED BLUE CARD MUST BE COMPLETED AND RETURNED TO THIS OFFICE AS SOON AS YOU COMMENCE CONSTRUCTION, NO LATER THAN ONE YEAR FROM THE DATE THE PERMIT WAS APPROVED.

WE HAVE ENCLOSED A FORM ENTITLED "INSTRUCTIONS FOR PROOF OF BENEFICIAL USE". PLEASE READ THE INSTRUCTIONS CAREFULLY SINCE YOU MUST TAKE FURTHER ACTION TO DEVELOP THIS PERMIT INTO A LICENSE.

SINCERELY,

GARY SPACKMAN
SUPERVISOR, WATER ALLOCATION SECTION

GS: SC
ENCLOSURES

MICROFILMED

MAY 12 1987

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: Jan Shute

APPLICATION NUMBER: 13-10397

CHECK:

- ☒ Source. See Memo of 4/1/87
☒ Point of diversion.
☒ County.
☒ Quantity of water and period of use.
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map.
☒ Signature.
☒ Fee.
☐ Yes ☒ No Field check required.
☐ Yes ☒ No Critical groundwater area.
☐ Yes ☒ No Request dam safety information. Sent by: _____ Date: _____
☒ Yes ☐ No* In form to receipt.

Field check by: _____

Date: _____

Comments: _____

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

SEND COPIES TO:

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

Copies sent by: _____ Date: _____

PROCESSING:

- ☐ Yes ☒ No Platted by: _____ Map No. _____
☒ Yes ☐ No Other rights on same place of use. NEIGHBOR HAS FILED BUT IT IS FOR IRRIGATION CLAIM NO. 63-5331.
☒ Yes ☐ No* In form for advertising.
Final date for protests: April 16/87
☐ Yes ☒ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 4/16/87
☒ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application. 85/42584
☒ Publication dates and paper, recorded on application. March 18 & 3/25/87
☒ Protests, dates, withdrawal, etc., recorded on application.
☒ Recommendation & initial, recorded on application.
☒ Yes ☐ No Measuring device required.
☐ Yes ☒ No Access port required.
☒ Yes ☐ No Will water be delivered by watermaster? If yes, what district? March 6, 1987
☒ Date of priority recommended. March 6, 1987
Special conditions of approval or cover letter. 26A, 04, 01E

MAY 12 1987

ok ✓ Suggest that the time allowed for the development of this rt be reduced to 2 yrs.
By: Dor Date: 4/14/87

STATE OFFICE REVIEW:

108, 417

- ☐ See attached sheet for more information.

By: KW

Date: 4/29/87

APR 17 1987

Department of Water Resources

FROM

Jan

DATE

4/1/87

TO

Dave

✓ OK
DRT

SUBJECT

Source for 63-10397

I spoke w/ Mr. Lind and he said that where his #2 P.d. will be is actually a channel off of the Boise R. He said it comes out and flows thru his land, then back into the river, forming an island. In regards to the protest or objection, I feel his neighbor would more readily object if the ad said Boise R. rather than unnamed stream. His problem was that he didn't want any water thru their irrig. ditch from the Boise R. during the winter months. That's

SIGNATURE

OVER →

DATE 3/25/87

FROM Dan T

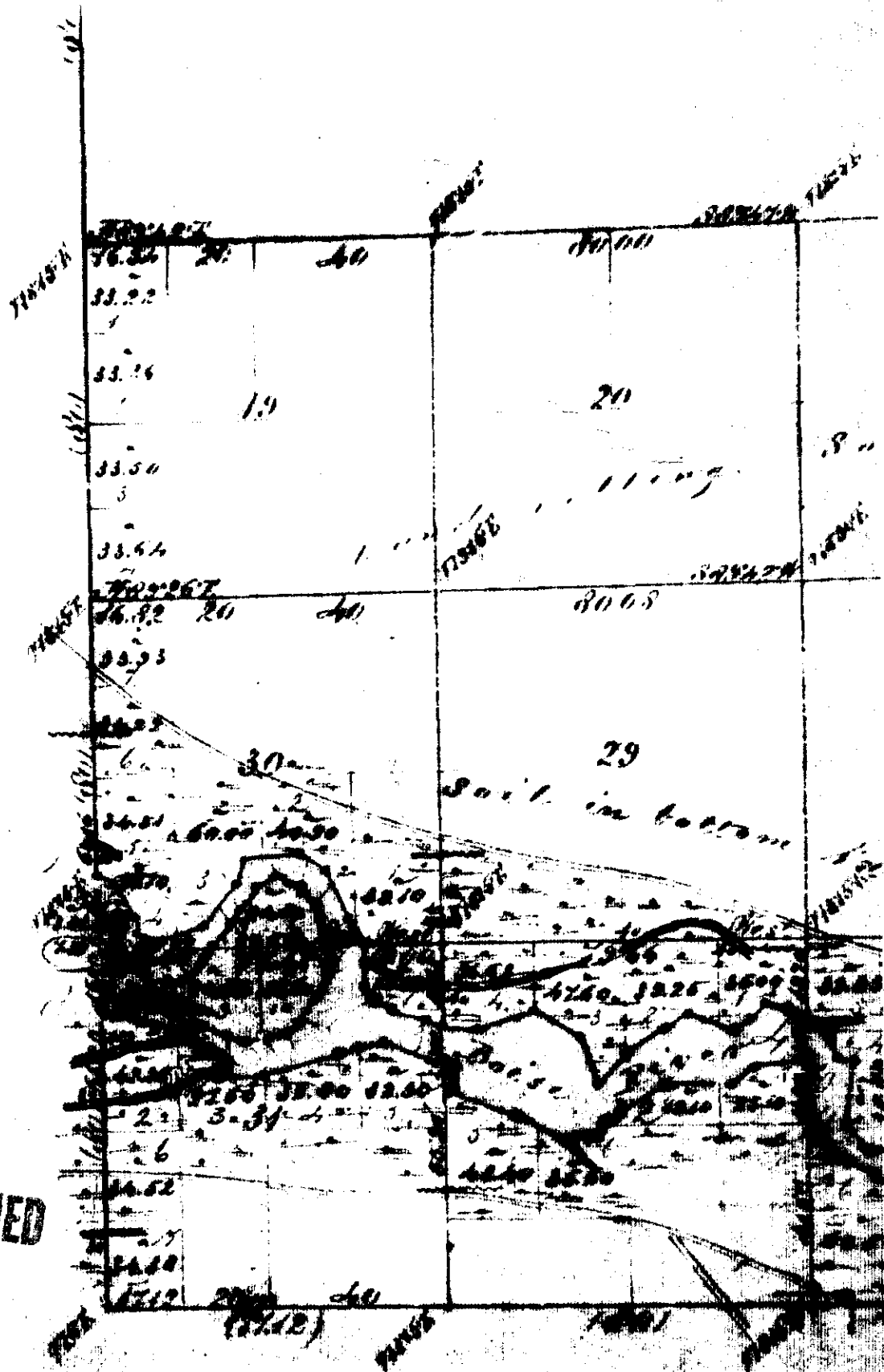
TO Jan

SUBJECT 63-10397

Regarding the source description, let's review from the standpoint of neighbors who will review the advertisement. It is possible that one would object to a diversion from a drain, unnamed stream, etc., but not object to a diversion from the river. Therefore, if the diversion from ^{Sec} 31 is from a source other than the river, we should probably solicit an amendment to the app^{conduct} a readvertisement. It is possible that the intent is to actually divert from the river, so he may be able to clarify for us.

SIGNATURE

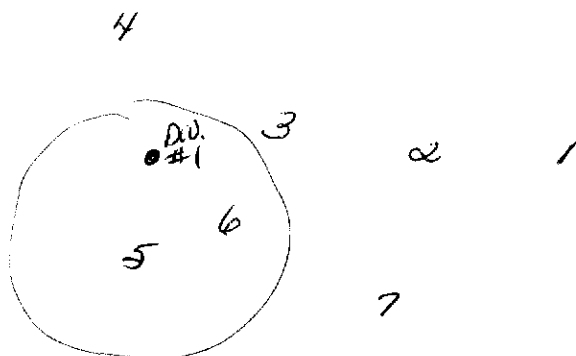
Dnt



MICROFILMED

MAY 12 1981

[Faint, mostly illegible text at the bottom of the page, possibly a title or description.]



MICHOPIA

MAY 12 1964

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LOAD DEPARTMENT ON 10/15/55
LATER SIGHTS BY 10/15/55

FILE 39
3-1-44

2. $\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$

[illegible]

NAUKA
Dec. 31

THESE

宋 王 忠文公

1968, 1969, 1970

2000 DEFICITMENT OF UNITED RESOURCES WATER RESOURCES OF U.S. AND OVERSEAS

FILE 592
9-20-1987

UDC 62-50

[illegible]

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Western Region

Statehouse
Boise, Idaho 83720
(208) 334-2190

MARCH 11, 1987

Idaho Press-Tribune
P.O. Box 9399
Nampa, ID 83652

Gentlemen:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before APRIL 6, 1987.

Yours truly,

JUDY PENSE
Secretary

Encl.

MICROFILMED

MAY 12 1987

63-10397

LIND, FARRIS SCOTT

4011 GRENADIER, MERIDIAN, ID 83642

Source: BOISE RIVER trib. to SNAKE RIVER

Diversion Pt: NESWSW Sec 34 T 05N R 04W NESWNW Sec 31 T 05N R 04W

Use: WILDLIFE	(3.0 CFS)
RECREATION	(3.0 CFS)
STOCKWATER	(0.050 CFS)

Date Filed: 03/06/1987

In: SWNW Sec 31 T 05N R 04W SENW Sec 31 T 05N R 04W NESW NWSW
Sec 31 T 05N R 04W

MICROFILMED

MAY 12 1987