

Permit: 6-35213

WR5809NP
No. 63-03544

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 03/31/95
PAGE: 4

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	IDAHO POWER CO. P.O. BOX 70 BOISE ID 83707	09/22/1966	COOLING DOMESTIC FIRE PROTECTION	01-01 12-31 01-01 12-31 01-01 12-31	2.656 CFS 0.020 CFS 2.656 CFS	1182.00 AFA
TOTAL DIVERSION:					2.676 CFS	1182.00 AFA

Water Source: GROUNDWATER Tributary to: Stage: LICENSE

Point(s) of Diversion: TOSH ROZE S36 NAME ADA County

Place of use Legal Description for: COOLING

NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE
T	R	S	03N	02E	36	:	C	:	C	:	C	:	C	:

Place of use location for DOMESTIC is the same location as described for: COOLING

Place of use location for FIRE PROTECTION is the same location as described for: COOLING

Pou County: ADA

Other Water Rights Listing Overlapping Place(s) of use:
63-02666

Remarks: FIRE PROTECTION LEFT OFF OF LIC. DUE TO OVERSIGHT ON FIELD EXAM.

Dates: App. Received: Priority Date: 09/22/1966
 Proof Due Date: Proof Made Date:
 Exam Made Date: Exam Sent to S.O.:

Misc: Water District Number: Field Exam Fee:

Audit: 05/20/85 05/01/88 CONVERT

SEBGWMA WELL INVENTORY

Owners Name Idaho Power Co. (James Smith) or Dick Taylor

Address PO Box 70, Boise Id 83707

Telephone _____

W.R. Number 63-0.3544 (6-33213)

Location: T 311 R 2E S 36 1/4 NW 1/4 NW

Directions to Well:

From western Region. N. on Broadway Right on Federal way
Left on Amity. About 1/2 mile heading East on Amity,
is The Id Power Substation on the Right. Brick
Building. Surrounded by power lines. Wells south
of Building under power lines

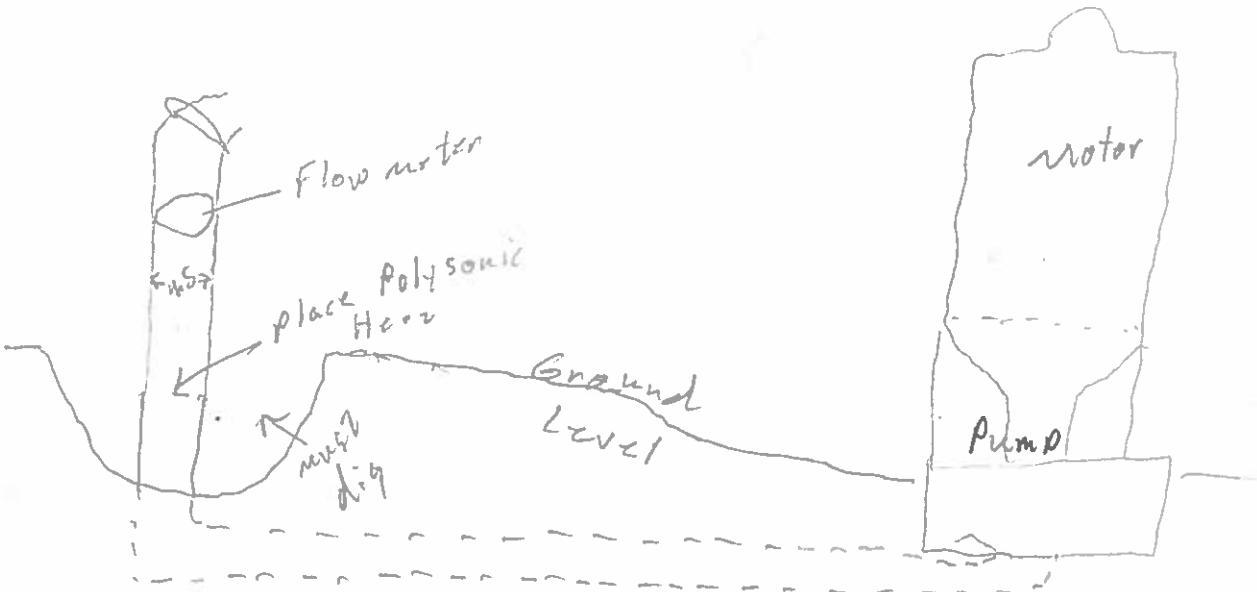
Diversion Unit Data:

Motor Brand General electric HP 10 Serial # EAJ526168

Pump Brand Pecorless Serial # 2818982 6x8x16.5

Pipeline Discharge Size 4.5"

System Diagram:



Narrative:

Mc Crowder = 490578

200 GPM 195

Couldn't get a steady 'R' or a blinking one.

Will use % error from well 2 (#63-03118)

to figure flow from totalizer.

Measurements

Measuring equipment Polysonic Flow meter

Serial # 150231

Results:

Notes:

Didn't take Reading

no good

MM-DD HH:MM	MODE SELECT	OUTER DIAMETER	PIPE MATERIAL	WALL THICKNESS	INNER LINING	KIND OF FLUID	SENSOR MOUNTING	TYPE OF SENSOR	DATA CHANGE	SPACING	ZERO MODE	ZERO MODE	ZERO MODE	MODE SELECT	IG CHECK
08-02 09:17	INPUT	4.6154 IN	CS,SS	0.2358 IN	NO LING.	WATER	V	SMALL	NO	3.089 IN V	CLEAR	AUT ZERO	ZERO OPB	99.1 090	08-02 09:2200 *H
															+002.40 % A12

Maps, Photographs - See Attached:

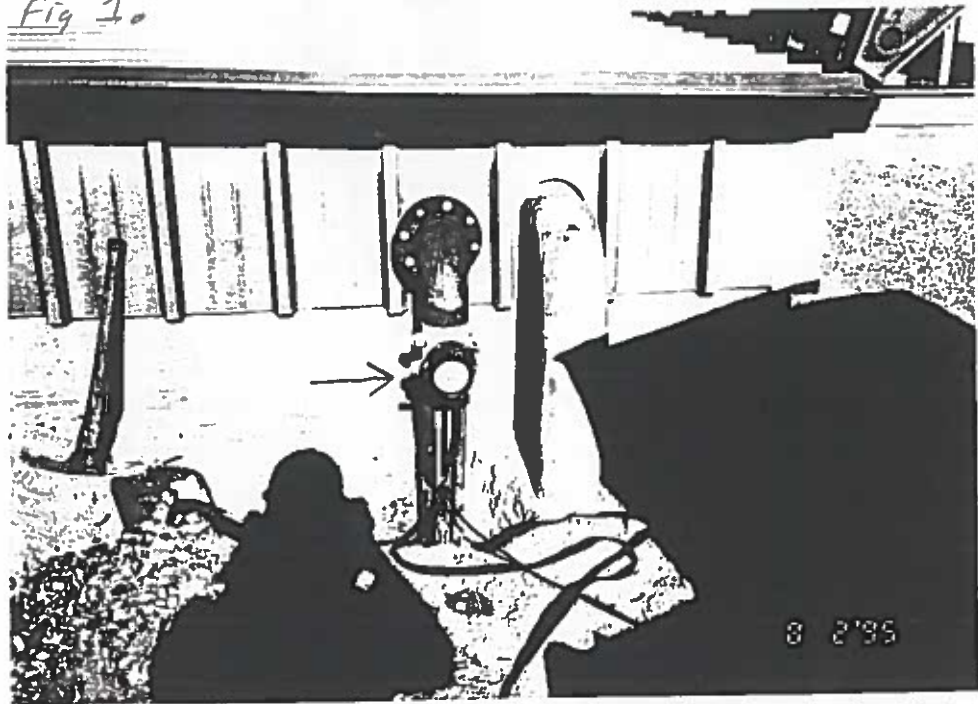
Yes

No

Craig J. Senter IdWR Intern
Inspectors Name and Title

8-2-95
Date

Fig 1



Flow-Meter

Pump moves water under ground where it surfaces (fig1) and flow is measured and recorded by McCrometer Flowmeter and totalizer.

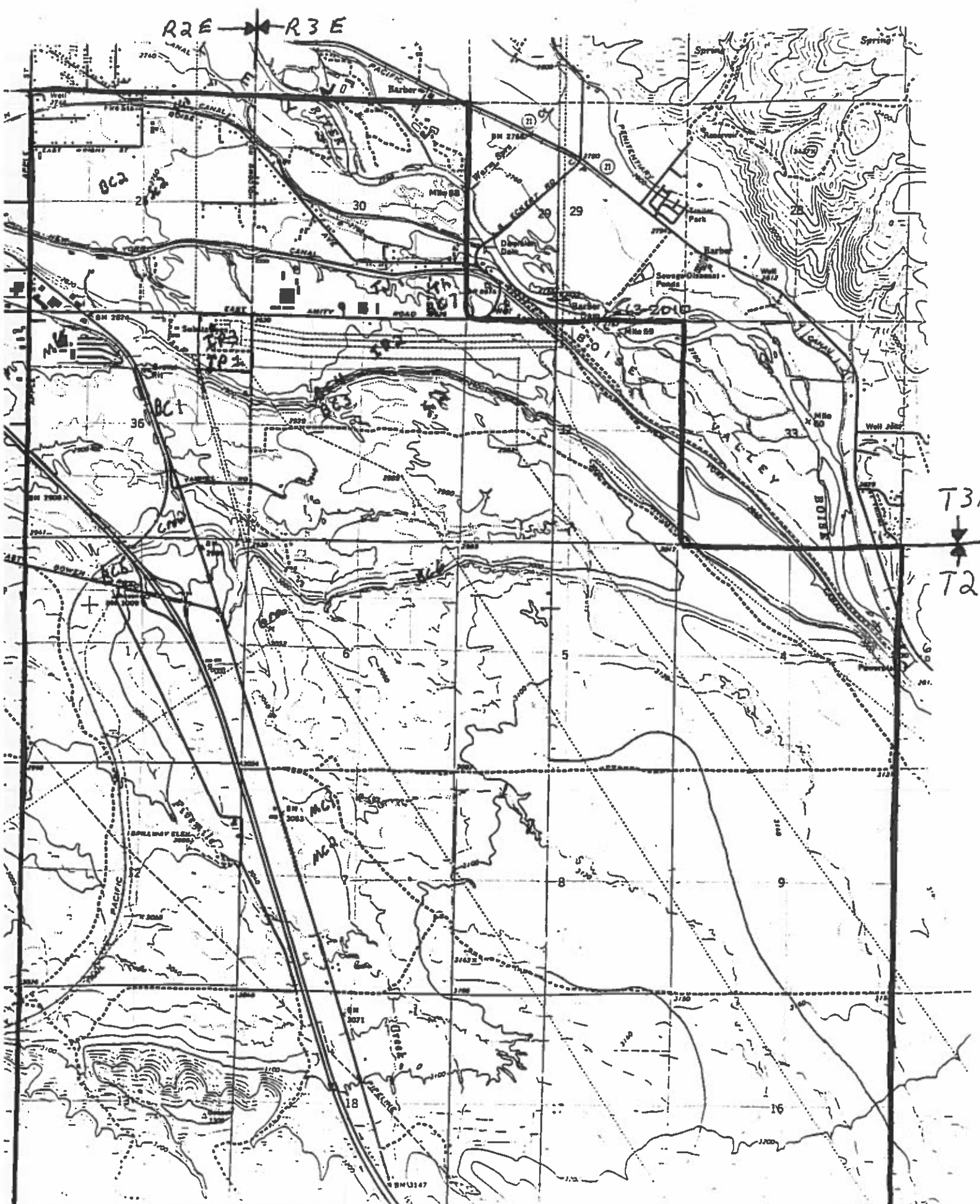
Fig. 2



Motor + Pump

Location of 63-03544

R2E ← R3E



Location of 63-03544



WATER LICENSE

well #4 & #5

Water License No. G-33213

Priority September 22, 1966 Amount 2.676 c.f.s.

THIS IS TO CERTIFY, that

IDAHO POWER COMPANY

of Boise, Idaho, made application for a permit to appropriate the public waters of the State of Idaho, dated September 22, 1966; that Permit G-33213 was issued pursuant to said application; that the proposed works were completed on or about May 1966 with a storage or carrying capacity of 2.676 c.f.s., said works consisting of 2 wells, pump, motor and storage pond; and that on January 16, 1967 proof was made to the satisfaction of the State Reclamation Engineer, of the beneficial use of 1182 acre feet per season, with a maximum rate of diversion of 2.676 cubic feet per second of the waters of two underground sources (2 wells), tributary of _____ for the purpose of cooling of electrical / equipment from January 1 to December 31; and for domestic from January 1 to December 31; and for _____ from _____ to _____; and that the use of said waters has been made in accordance with the laws of Idaho, and is hereby confirmed by the State Reclamation Engineer and entered in the records of the Idaho Department of Reclamation: the point of diversion is located in NE 1/4 NE 1/4, Sec. 36, T. 3 N., R. 2 E., B.M., and other additional points NW 1/4 NE 1/4 Sec. 36, T. 3 N., R. 2 E., B.M., in the County of Ada; and that the amount of water to which such right is entitled and which is hereby confirmed, for the purposes aforesaid, is limited to an amount actually beneficially used for said purposes and shall not exceed 1182 acre feet per year.

Description and location of place of use:

TWP.	RANGE	SEC.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
3 N	2 E	36	X	X															domestic
																			cooling of electrical equip

Total number of acres irrigated _____

The right to the use of the water hereby confirmed is restricted to the lands or place of use herein described, as provided by the laws of Idaho.

Witness the seal and signature of the State Reclamation Engineer, affixed at Boise, Idaho, this

6th day of November, 1968

[Signature]
State Reclamation Engineer

STATE OF IDAHO, COUNTY OF ADA, ss.

Filed for record at the request of _____
35 Min. past 2 o'clock P.M. this 22nd day of Nov. 1968

CLAUDE A. FLANNING, Clerk

By _____ Deputy

WATER RIGHTS WITHIN THE SEBGWMA WITH MEASUREMENT REQUIREMENT

WR #	Name	Stage	CFS	Measuring Devise	Well Lo
63-03118	IDAHO POWER	License	1.4	OPTION 1	no
63-03197	IDAHO POWER	License	0.51	OPTION 1	no
<u>63-03544</u>	IDAHO POWER	License	2.67	OPTION 1	no
63-03416	TRUS JOIST MACMILLAN	License	0.56	OPTION 1	no
63-07304	THINDERBIRD DEV.	License	0.36		no
63-07199	EMKAY DEV	LICENSE	1.09	OPTION 1	no
63-08006	GRANGER	LICENSE	0.82	OPTION 2	no
63-11546	CROMAN CORP	LICENSE	0.29	OPTION 1	no
63-11610	SIMPLOT	PERMIT	1.1	OPTION 1	YES
63-11566	IND. SCHOOL DIST	PERMIT	0.3	OPTION 1	YES
63-12062	IND. SCHOOL DIST	PERMIT	0.22	OPTION 1	no
63-07577	BOISE WATER CORP	LICENSE	2.01	OPTION 1	YES
63-08236	BOISE WATER CORP	LICENSE	3.63	OPTION 1	YES
63-08992	BOISE WATER CORP	PERMIT	7	OPTION 1	no
L63-08992	BOISE WATER CORP	LICENSE	1.97	OPTION 1	no
63-09029	BOISE WATER CORP	PERMIT	4	OPTION 1	no
63-11541	BOISE WATER CORP	PERMIT	2.9	OPTION 1	YES
63-11949	BOISE WATER CORP	PERMIT	1.1	OPTION 1	YES
63-10208	MICRON TECHNOLOGY	LICENSE	0.61	OPTION 1	YES
63-11293	MICRON TECHNOLOGY	PERMIT	2.25	OPTION 1	YES