

WR5809NP  
No. 63-11546

IDAHO DEPARTMENT OF WATER RESOURCES  
WATER RIGHT PROFILE REPORT

DATE: 08/25/97  
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	CROMAN CORPORATION 1625 YAMHILL RD BOISE ID 83705 (208) 344-0888	05/30/1991	COMMERCIAL	01/01 12/31	0.290 CFS	110.60 AFA
TOTAL DIVERSION:					0.290 CFS	110.60 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 0.290 CFS

Point(s) of Diversion: T03N R02E S36 SWSE ADA County

Place of use Legal Description for: COMMERCIAL

NE				NW				SW				SE			
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac
03N	02E	36	:												
			:												

Pou County: ADA

Remarks: Commercial use is for log processing and dust abatement.

Dates: App. Received: 05/30/1991 Priority Date: 05/30/1991  
 Proof Due Date: 08/02/1993 Proof Made Date: 06/14/1993  
 Exam Made Date: 08/18/1993 Exam Sent to S.O.: 03/28/1994  
 Licensed Date: 06/15/1994

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

Audit: 06/11/91 GARRETT 07/22/91 SKAGGS 07/24/91 SKAGGS 06/18/93 GUSTAFSD  
 11/16/93 TAYLOR 03/28/94 TAYLOR 05/03/94 CHAPMAN 05/04/94 CHAPMAN

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Water Source: GROUNDWATER  
 Tributary to:  
 Stage: LICENSE

Point(s) of Diversion Capacity: 0.29 CFS  
 Point(s) of Diversion: T03N R02E S36 SWSE ADA County

Place of use Legal Description for: COMMERCIAL  
 ADA County

T	R	S	NE	ENE	E	ENE	NE	NE	SE	S	SE	SE
03N	02E	S6	NE	NE	SE	SE	NE	NE	SE	SE	SE	SE
03N	02E	S6	NE	NE	SE	SE	NE	NE	SE	SE	SE	SE

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# SEBGWMA WELL INVENTORY

Owners Name Croman Corp. (Steve Briggs by)

Address 1625 Yamhill Road, Boise Id 83705

Telephone (208) 344-0888 Fax: (208) 344-0892

W.R. Number 63-11546

Location: T 3N R 2E S 36 1/4 SW 1/4 SE

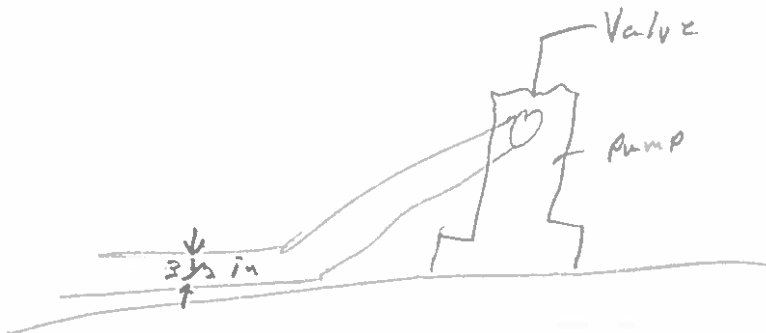
## Directions to Well:

From West region office. Get on interstate 84 heading south.  
Take Gowen Exit and turn left at light. Turn left  
on Federal way. 2-3 miles on left side of road is  
Croman Corporation. Brown Pump house on west side of  
Property

## Diversion Unit Data:

Motor Brand Berkeley HP 20 <sup>model</sup> Serial-# B3EPB1  
Pump Brand Berkeley <sup>model</sup> Serial-# 6AH  
Pipeline Discharge Size 3/8 in

## System Diagram:



Narrative:

⇒ 115-120 ⇒ 125 G/min at 20 PSI

Pump at 399 FC

266.4 hours

- Measurements taken on PVC pipe west of Pumphouse  
Worked good.

Measurements

Measuring equipment Polysonic Flow Meter

Serial # 150271

Results:

Notes:

Polysonic  
≈ 111.65 GPM  
Their estimate  
≈ 117.5 GPM  
5.0% error

Maps, Photographs - See Attached: Yes  No

Craig J. Guter EDWR Intern  
Inspectors Name and Title

7-28-95  
Date

63-11546

measurement results

MM-DD HH:MM  
07-28 09:11

MODE SELECT  
INPUT

OUTER DIAMETER  
3.5012 IN

PIPE MATERIAL  
? PUC

WALL THICKNESS  
0.2400 IN

INNER LINING  
? NO LING.

KIND OF FLUID  
? WATER

SENSOR MOUNTING  
? U

TYPE OF SENSOR  
? SMALL

DATA CHANGE  
? NO

SPACING  
1.918 IN U

ZERO MODE  
CLEAR

ZERO MODE  
AUT ZERO

ZERO MODE  
ZERO OPR

MODE SELECT  
T0 CHECK

0115.4 MMSEC  
102.27 % T0

07-28 09:2200 \*R  
+003.10 % AI2

07-28 09:2200 \*R  
+ 1.123E 26PM

07-28 09:2300 \*R  
+ 1.116E 26PM

07-28 09:2300 \*R  
+ 1.107E 26PM

07-28 09:2300 \*R  
+ 1.120E 26PM

WR # 63-11546



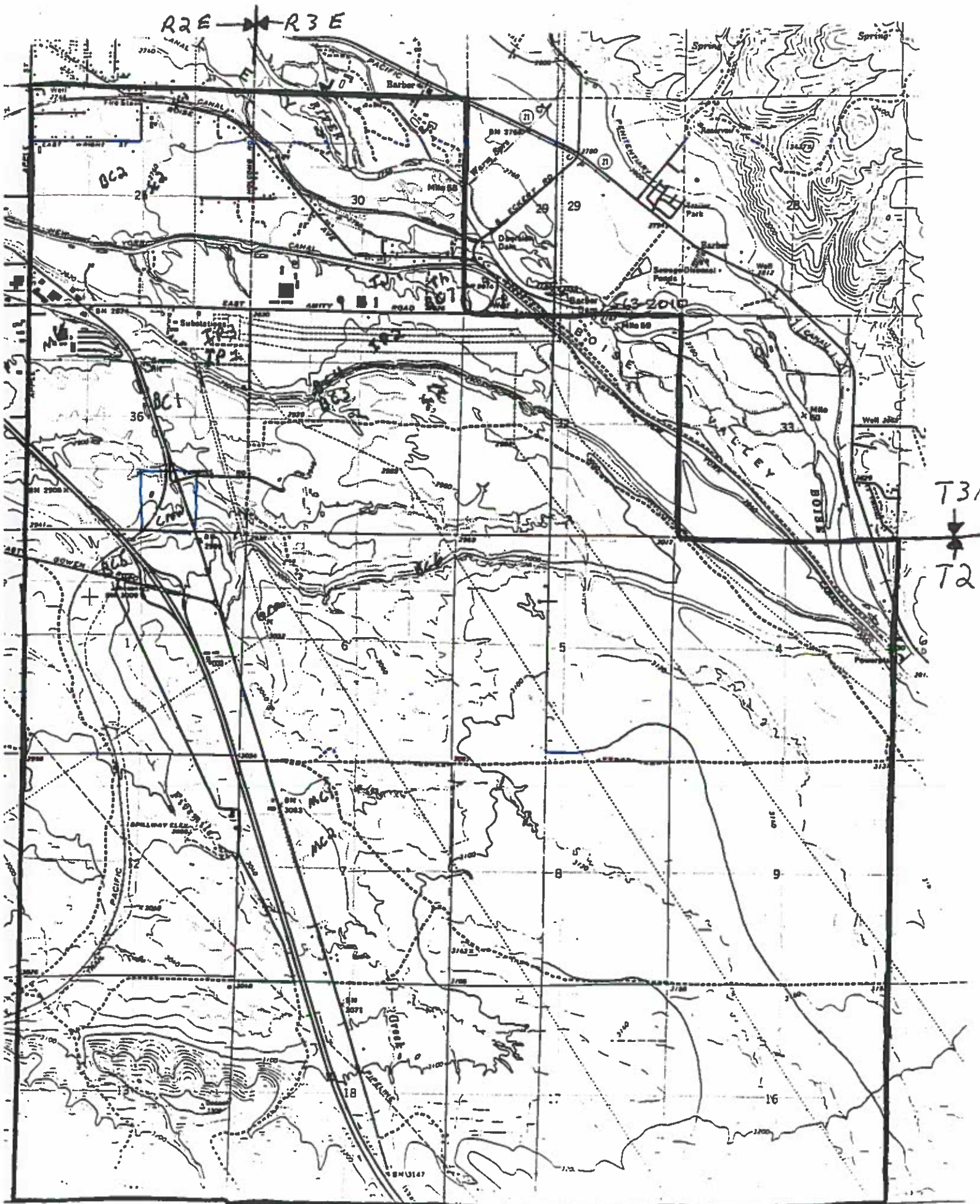
Pumphouse  
System



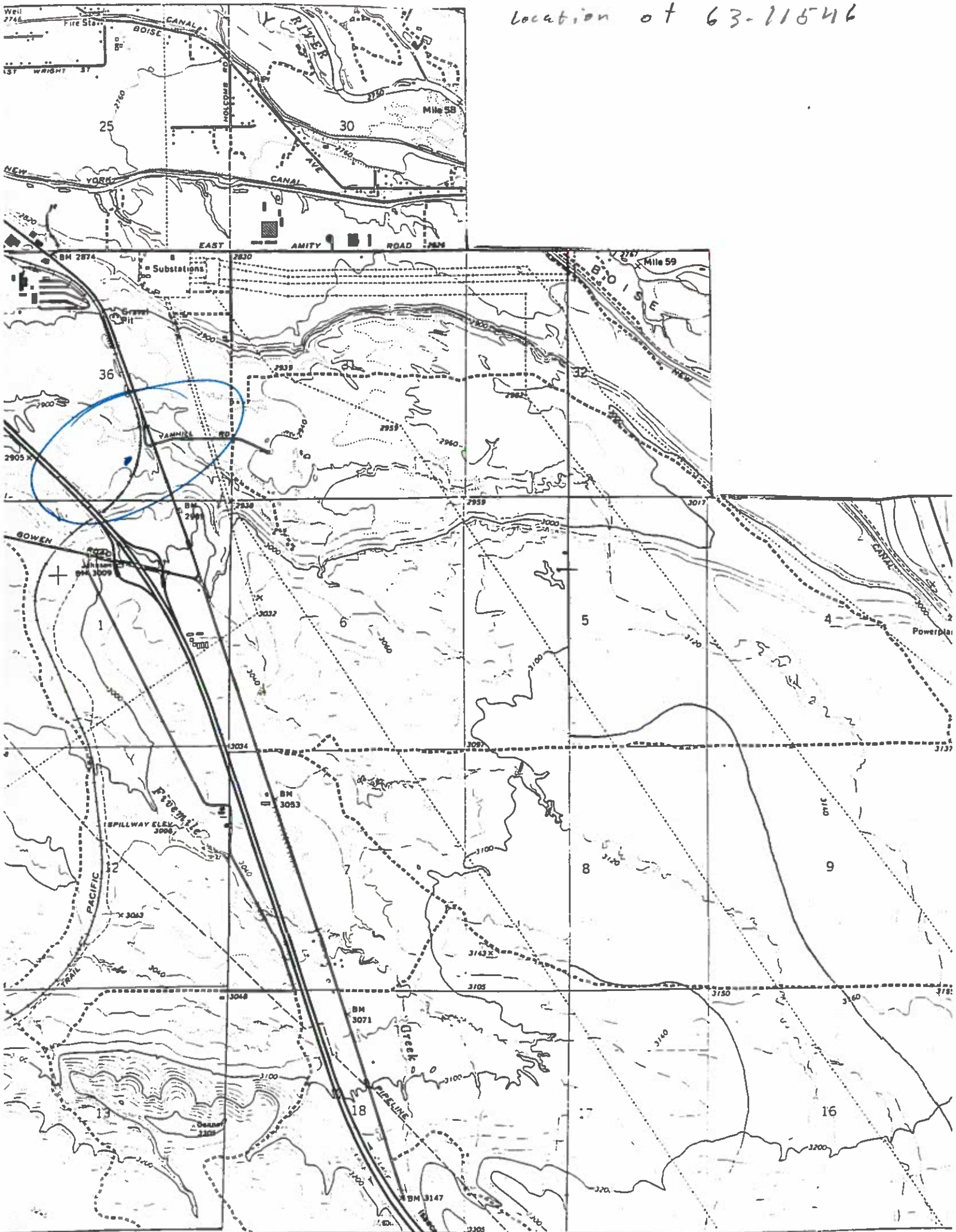
Discharge  
Pipe where  
measurement  
was taken

location of 63-11546

R2E ← R3E



location of 63-11546





STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

USE TYPEWRITER OR  
BALLPOINT PEN

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.

<p><b>1. WELL OWNER</b></p> <p>Name <u>Croman Corp</u>          Address <u>146 Astor Rd. Ashland OR</u>          Drilling Permit No. <u>63-91-W-247</u>          Water Right Permit No. <u>63-11546</u></p>	<p><b>7. WATER LEVEL</b></p> <p>Static water level <u>325</u> feet below land surface.          Flowing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No G.P.M. flow _____          Artesian closed-in pressure _____ p.s.i.          Controlled by: <input type="checkbox"/> Valve <input type="checkbox"/> Cap <input type="checkbox"/> Plug          Temperature _____ OF Quality _____  <small>Describe artesian or temperature zones below</small></p>																																																																																																																																														
<p><b>2. NATURE OF WORK</b></p> <p><input checked="" type="checkbox"/> New well <input type="checkbox"/> Deepened <input type="checkbox"/> Replacement  <input type="checkbox"/> Well diameter increase  <input type="checkbox"/> Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)</p>	<p><b>8. WELL TEST DATA</b></p> <p><input checked="" type="checkbox"/> Pump <input type="checkbox"/> Bailor <input type="checkbox"/> Air <input type="checkbox"/> Other _____</p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Discharge G.P.M.</th> <th>Pumping Level</th> <th>Hours Pumped</th> </tr> <tr> <td><u>120</u></td> <td></td> <td><u>6</u></td> </tr> </table>	Discharge G.P.M.	Pumping Level	Hours Pumped	<u>120</u>		<u>6</u>																																																																																																																																								
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<p><b>3. PROPOSED USE</b></p> <p><input type="checkbox"/> Domestic <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Test <input type="checkbox"/> Municipal  <input type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/> Waste Disposal or Injection  <input type="checkbox"/> Other _____ (specify type)</p>	<p><b>9. LITHOLOGIC LOG</b></p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">Bore Diam.</th> <th colspan="2">Depth</th> <th rowspan="2">Material</th> <th colspan="2">Water</th> </tr> <tr> <th>From</th> <th>To</th> <th>Yes</th> <th>No</th> </tr> </thead> <tbody> <tr><td>10</td><td>0</td><td>1</td><td>Top Sand</td><td></td><td><input checked="" type="checkbox"/></td></tr> <tr><td>"</td><td>1</td><td>24</td><td>Gravel</td><td></td><td><input checked="" type="checkbox"/></td></tr> <tr><td>"</td><td>24</td><td>56</td><td>SAND</td><td></td><td><input checked="" type="checkbox"/></td></tr> <tr><td>8</td><td>86</td><td>110</td><td>Clay</td><td></td><td><input checked="" type="checkbox"/></td></tr> <tr><td></td><td>110</td><td>120</td><td>SAND</td><td></td><td><input checked="" type="checkbox"/></td></tr> <tr><td></td><td>120</td><td>170</td><td>Dry SAND</td><td></td><td><input checked="" type="checkbox"/></td></tr> <tr><td></td><td>170</td><td>212</td><td>SAND</td><td></td><td><input checked="" type="checkbox"/></td></tr> <tr><td></td><td>212</td><td>230</td><td>SANDY clay</td><td></td><td><input checked="" type="checkbox"/></td></tr> <tr><td></td><td>230</td><td>235</td><td>Dry SAND</td><td></td><td><input checked="" type="checkbox"/></td></tr> <tr><td></td><td>235</td><td>290</td><td>SAND &amp; fine Gravel</td><td><input checked="" type="checkbox"/></td><td><input checked="" type="checkbox"/></td></tr> <tr><td></td><td>290</td><td>324</td><td>Hard Gravel</td><td><input checked="" type="checkbox"/></td><td><input checked="" type="checkbox"/></td></tr> <tr><td></td><td>324</td><td>370</td><td>Gravel &amp; SAND</td><td><input checked="" type="checkbox"/></td><td><input checked="" type="checkbox"/></td></tr> <tr><td></td><td>370</td><td>374</td><td>Clay &amp; Sand</td><td><input checked="" type="checkbox"/></td><td><input checked="" type="checkbox"/></td></tr> <tr><td></td><td>374</td><td>411</td><td>brown clay</td><td></td><td><input checked="" type="checkbox"/></td></tr> <tr><td></td><td>411</td><td>413</td><td>Coarse SAND</td><td><input checked="" type="checkbox"/></td><td><input checked="" type="checkbox"/></td></tr> <tr><td></td><td>413</td><td>438</td><td>brown clay</td><td></td><td><input checked="" type="checkbox"/></td></tr> <tr><td></td><td>438</td><td>440</td><td>SAND</td><td><input checked="" type="checkbox"/></td><td><input checked="" type="checkbox"/></td></tr> <tr><td></td><td>440</td><td>460</td><td>SAND &amp; Clay Shreds</td><td><input checked="" type="checkbox"/></td><td><input checked="" type="checkbox"/></td></tr> <tr><td></td><td>460</td><td>520</td><td>Clay</td><td></td><td><input checked="" type="checkbox"/></td></tr> <tr><td></td><td>520</td><td>525</td><td>Clay &amp; SAND Shreds</td><td><input checked="" type="checkbox"/></td><td><input checked="" type="checkbox"/></td></tr> <tr><td></td><td>525</td><td>538</td><td>Clay</td><td></td><td><input checked="" type="checkbox"/></td></tr> <tr><td></td><td>538</td><td>570</td><td>Clay &amp; Sand Shreds</td><td><input checked="" type="checkbox"/></td><td><input checked="" type="checkbox"/></td></tr> </tbody> </table>	Bore Diam.	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<p><b>4. METHOD DRILLED</b></p> <p><input type="checkbox"/> Rotary <input type="checkbox"/> Air <input type="checkbox"/> Hydraulic <input type="checkbox"/> Reverse rotary  <input checked="" type="checkbox"/> Cable <input type="checkbox"/> Dug <input type="checkbox"/> Other _____</p>	<p><b>10.</b></p> <p>Work started <u>14 Sept 91</u> finished <u>30 Nov 91</u></p>																																																																																																																																														
<p><b>5. WELL CONSTRUCTION</b></p> <p>Casing schedule: <input checked="" type="checkbox"/> Steel <input type="checkbox"/> Concrete <input type="checkbox"/> Other</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Thickness</th> <th>Diameter</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td><u>250</u> inches</td> <td><u>10</u> inches</td> <td><u>1</u> feet</td> <td><u>38</u> feet</td> </tr> <tr> <td><u>250</u> inches</td> <td><u>8</u> inches</td> <td><u>2</u> feet</td> <td><u>422</u> feet</td> </tr> </tbody> </table> <p>Was casing drive shoe used? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No          Was a packer or seal used? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No          Perforated? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No          How perforated? <input type="checkbox"/> Factory <input type="checkbox"/> Knife <input type="checkbox"/> Torch <input type="checkbox"/> Gun          Size of perforation _____ inches by _____ inches</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Number</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>_____ perforations</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ perforations</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ perforations</td> <td>_____ feet</td> <td>_____ feet</td> </tr> </tbody> </table> <p>Well screen installed? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No          Manufacturer's name <u>Houston</u>          Type <u>strainers</u> Model No. <u>309</u>          Diameter <u>6</u> Slot size <u>0.25</u> Set from <u>544</u> feet to <u>566</u> feet          Diameter <u>6</u> Slot size <u>0.25</u> Set from <u>517</u> feet to <u>537</u> feet          Gravel packed? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Size of gravel _____          Placed from _____ feet to _____ feet          Surface seal depth <u>18</u> Material used in seal <input type="checkbox"/> Cement grout  <input checked="" type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Puddling clay <input type="checkbox"/> _____          Sealing procedure used: <input type="checkbox"/> Slurry pit <input type="checkbox"/> Temp. surface casing  <input checked="" type="checkbox"/> Overbore to seal depth          Method of joining casing: <input type="checkbox"/> Threaded <input checked="" type="checkbox"/> Welded <input type="checkbox"/> Solvent  <input type="checkbox"/> Weld <input type="checkbox"/> Cemented between strata</p> <p>Describe access port _____</p>	Thickness	Diameter	From	To	<u>250</u> inches	<u>10</u> inches	<u>1</u> feet	<u>38</u> feet	<u>250</u> inches	<u>8</u> inches	<u>2</u> feet	<u>422</u> feet	Number	From	To	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet	<p><b>11. DRILLERS CERTIFICATION</b></p> <p>I/We certify that all minimum well construction standards were complied with at the time the rig was removed.</p> <p>Firm Name <u>Dennis Phipps</u> Firm No. <u>332</u>          Address <u>Mini-Div. ID</u> Date <u>18 Dec 91</u>          Signed by (Firm Official) <u>Dennis Phipps</u>          and          (Operator) <u>Dennis Phipps</u></p>																																																																																																																						
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<p><b>6. LOCATION OF WELL</b></p> <p>Sketch map location must agree with written location.</p> <div style="display: flex; align-items: center;"> <div style="text-align: center;"> <p>N</p> <p>W</p> <p>S</p> <p>E</p> </div> <div style="margin-left: 20px;"> <p>Subdivision Name _____</p> <p>Lot No. _____ Block No. _____</p> </div> </div> <p>County <u>Adair</u></p> <p><u>SW</u> <u>SW</u> % Sec. <u>36</u> T. <u>3</u> N <input checked="" type="checkbox"/> S <input type="checkbox"/> R. <u>2</u> E <input checked="" type="checkbox"/> W <input type="checkbox"/></p>	<p>USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE COPY TO THE DEPARTMENT</p>																																																																																																																																														

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
63-03544	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
<u>63-11546</u>	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