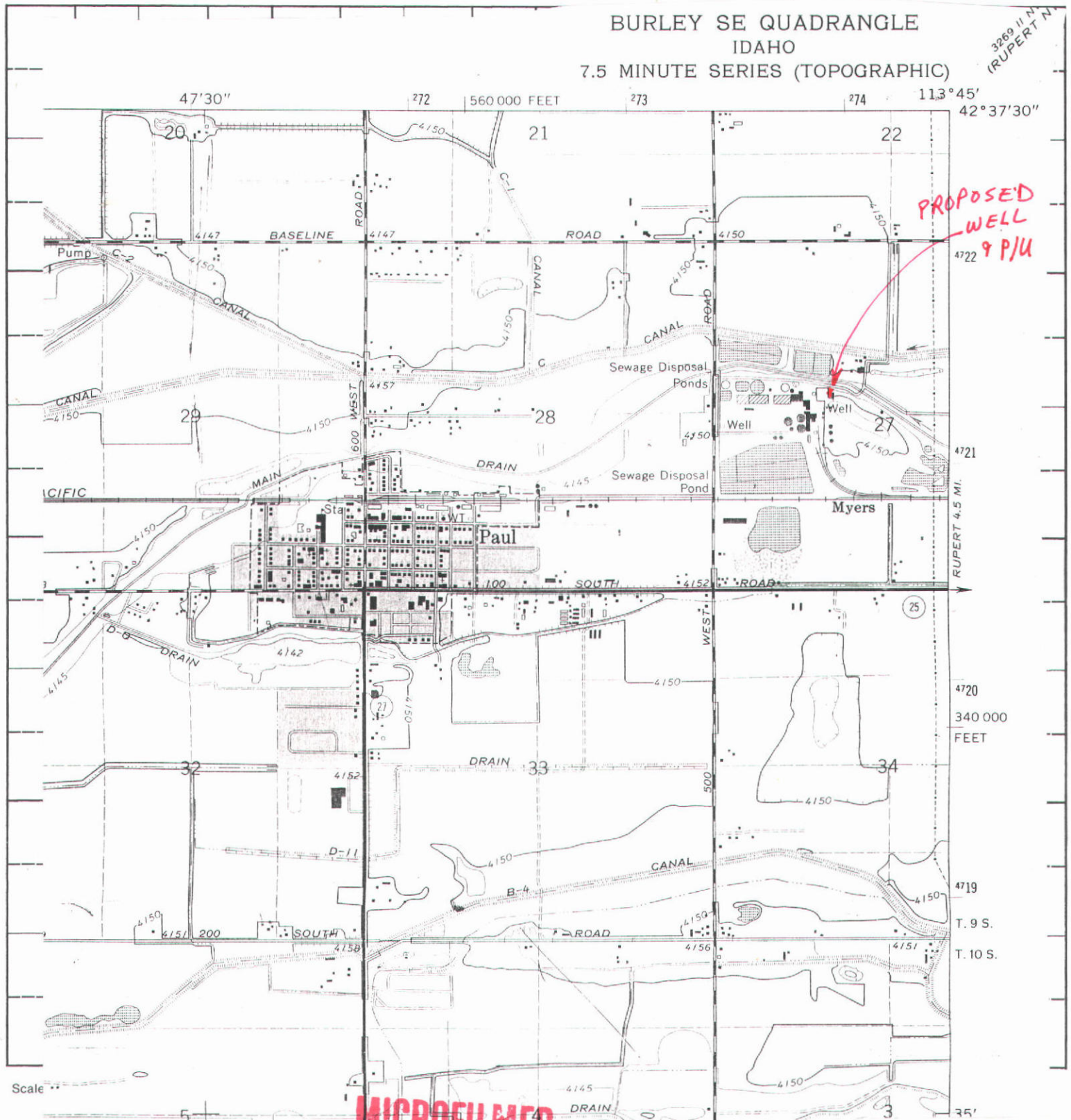


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

JUN 13 1989

Paul J. Jorgensen
(Applicant)
Corporate Environmental Engineer *

per drilling permit - two 1/8/89

SOUTH IDAHO PRESS

BURLEY, IDAHO

AFFIDAVIT OF PUBLICATION

County of Cassia,)
) ss.
 STATE OF IDAHO)

Audrey Henry being first

duly sworn, deposes and says that 5 he is the

Controller of the South Idaho Press, a daily newspaper published at Burley, Idaho, in the county aforesaid and that the paper is of general circulation therein. Deponent further states that the printed notice attached hereto was duly published according to law in the regular editions of

The South Idaho Press for two (2)

consecutive weeks, commencing with the issue

dated Sept 1 19 88, and ending

with the issue dated Sept 8, 19 88

Audrey Henry

Subscribed and sworn to before me

this 14th day of Sept

19 88.

Marge Barendse Notary Public

Cost of Publication 24.64

Notary Fee .50

Total Cost 25.14

RECEIVED

SEP 19 1988

Department of Water Resources
 Southern Region Office

88-459

NOTICE OF APPLICATION FOR WATER RIGHT

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

36-08364

AMALGAMATED SUGAR COMPANY
 RT. 1 BOX 3000
 PAUL, ID 83347

Source: GROUNDWATER

Diversion Pt: SENW Sec 27 T 09S R 23E;
 Minidoka County; NE corner of Amalgamated Sugar Co. facility.

Use: INDUSTRIAL (.600 CFS)

Dated Filed: 6-10-1988

In: T09S R23E S27 SENW

The permit(s) will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code and or the new public interest criteria of Sec. 42-203C, Idaho Code. Protests must be filed with the Director, Dept. of Water Resources, 2148 4th Avenue East, Twin Falls, Idaho 83301 on or before SEPTEMBER 19, 1988.

R. Keith Higginson, Director
 Published in the South Idaho Press on September 1 and 8, 1988.

JUN 13 1989

OK
 MB
 10/24/88

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

1. Owner: Amalgamated Sugar Co. Permit No. 36-08364
Current Address: P.O. Box 700 Paul, ID 83347 Phone No. 438-2115
2. Accompanied by: Basil Tupy EXAM. DATE: 8/21/90 & 12/4/91
Address: _____ Phone No. _____
Relationship to Permit Holder: manager
3. Source: ground water tributary to _____

B. OVERLAP REVIEW

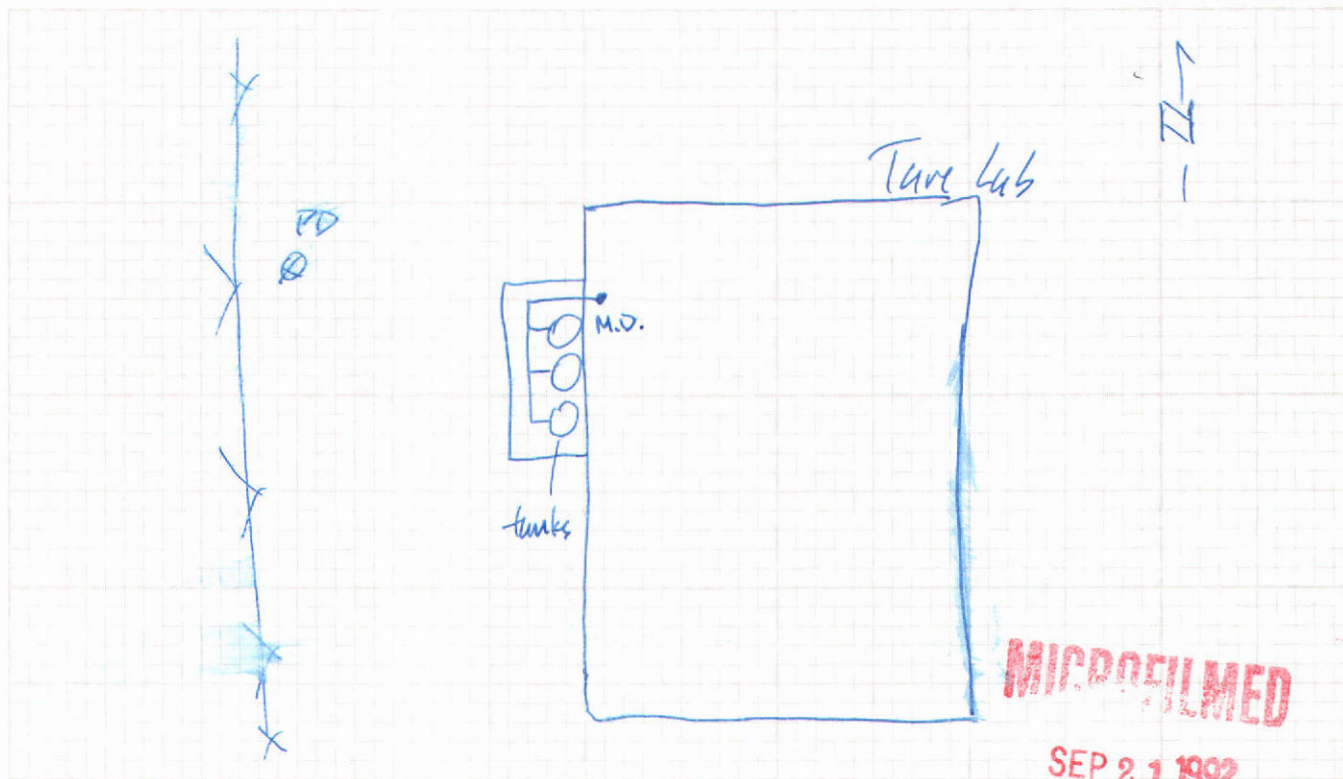
1. Other water rights with same place of use: none

☐ 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

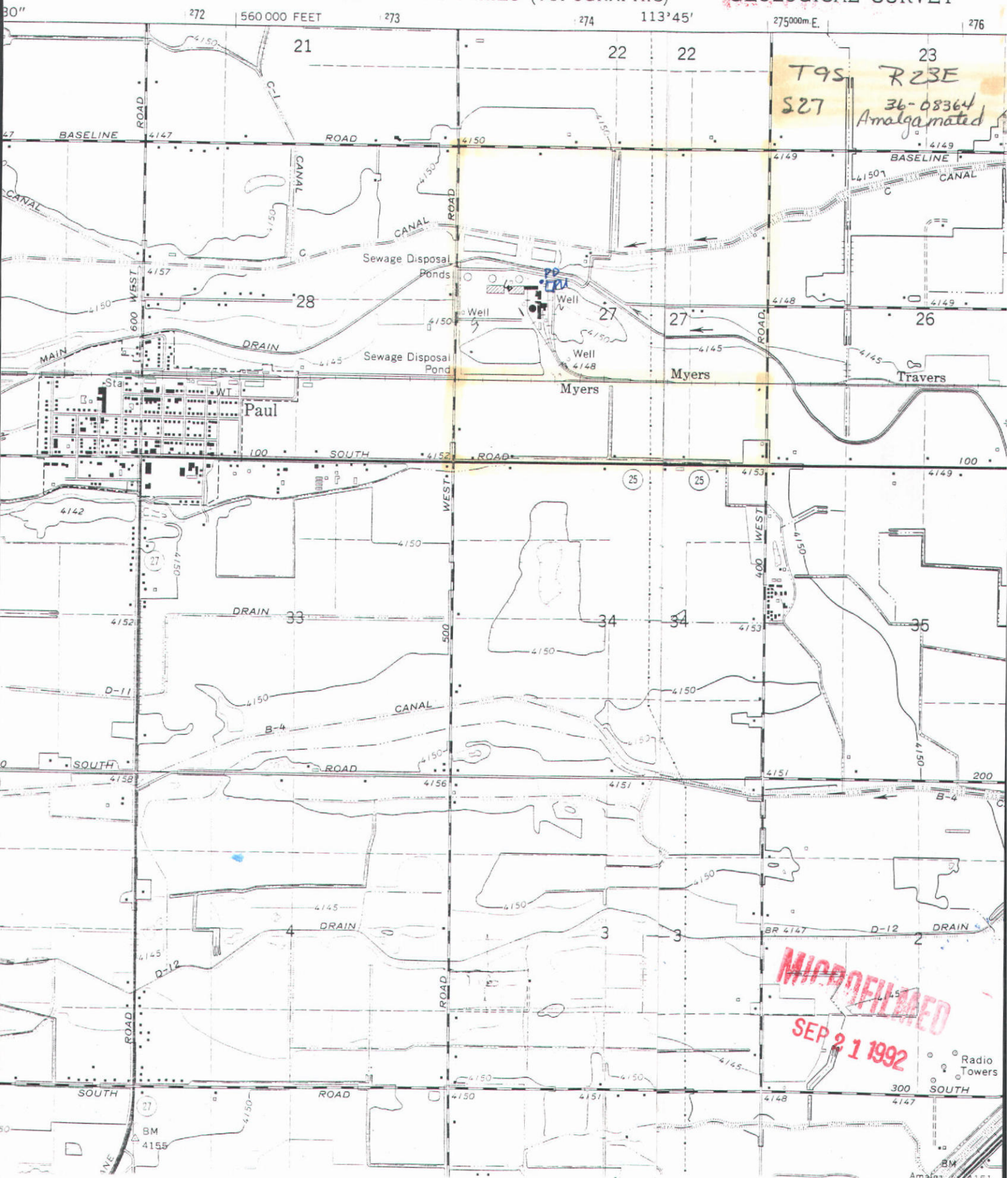


Scale: 1" = _____

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).

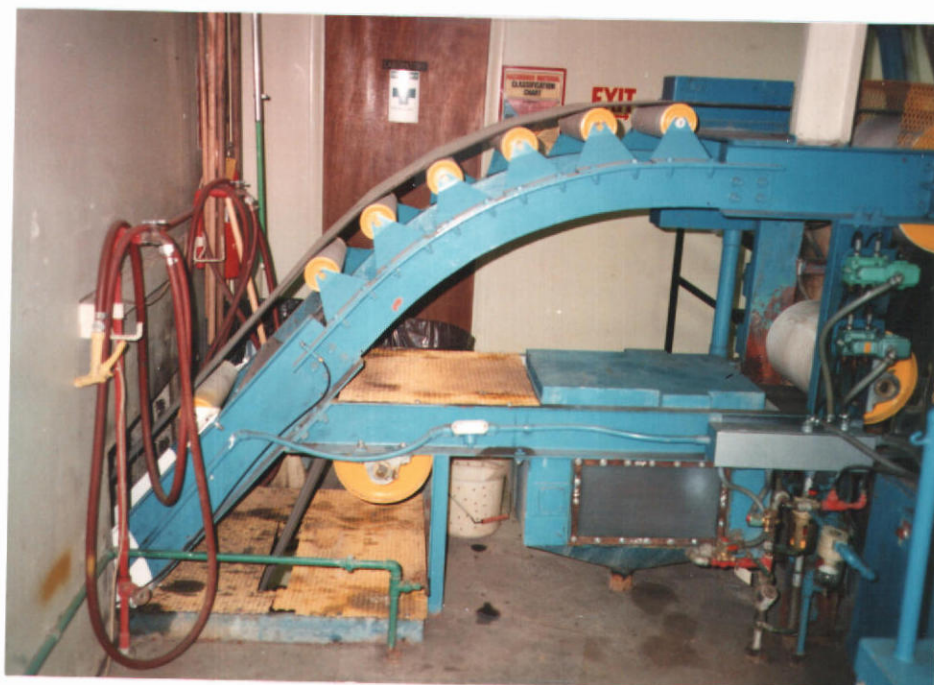
BURLEY SE QUADRANGLE
IDAHO
7.5 MINUTE SERIES (TOPOGRAPHIC)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY





Cup washer



Belt washer

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SEP 21 1992

36-8364



Beef saw



pressure tanks

PHOTO FILMED

SEP 21 1992

36-8364



Demand measuring device



water conditioning tanks

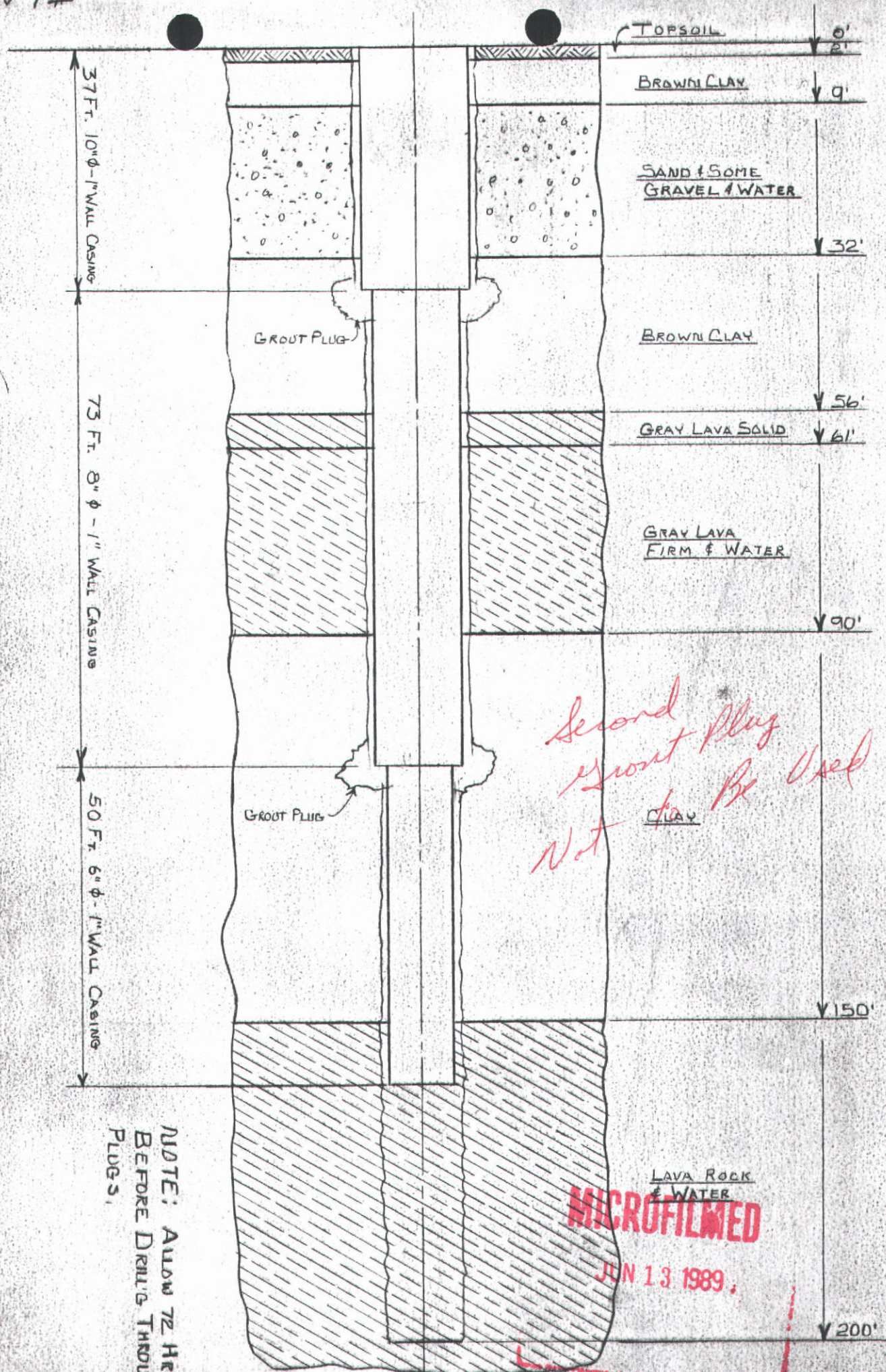
MITCHELL
SEP 21 1992

36-8364

LOG OF WATER WELL
FOR J.H. CORBETT

(TYPICAL FARM WELL PROFILE)

FACTORY: MINI-CASSIA	ACCT. No.	167	DWG. No.	L-05-252
CHECKED BY: BT	DATE: 1-1-82	VERT. 1'-1'-0"	BY: ECM	DATE: 8-6-82



NOTE: ALLOW 72 HR. BEFORE DRILLING THROUGH PLUGS.

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 36-08364

Priority: June 10, 1988

Maximum Diversion Rate:

0.22 CFS

Maximum Diversion Volume:

4.7 AF

This is to certify, that THE AMALGAMATED SUGAR CO

RT 1 BOX 700

PAUL ID 83347

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated June 10, 1988; and has submitted Proof of Beneficial Use on January 8, 1990. An examination indicates that the works have a diversion capacity of .530 cfs of water from a GROUNDWATER source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
INDUSTRIAL	01/01 to 12/31	0.22 CFS	0.5 AF

LOCATION OF POINT(S) OF DIVERSION: SENW , Sec. 27, Township 09S, Range 23E
MINIDOKA County

PLACE OF USE: INDUSTRIAL
TWN RGE SEC

09S 23E 27 SENW

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. When water used under this license is discharged into the natural channel, settling ponds must be maintained which are capable of reducing the silt load to such a level that the quality of water will not be impaired for other beneficial uses.
6. Return water shall be treated to insure that the effluent meets Idaho Water Quality Standards.
7. Industrial use is for a Tare laboratory.

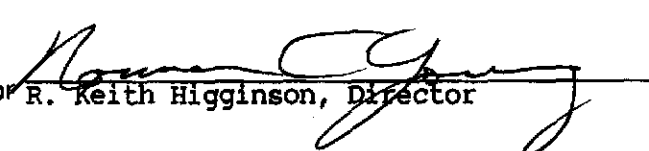
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SEP 21 1992

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE
WATER RIGHT NO. 36-08364

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 14TH
day of SEPTEMBER, 1992.

Acting for  R. Keith Higginson, Director

RECORDED

SEP 21 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident. No. 36-08364

To appropriate the public waters of the State of Idaho

1. Name of applicant THE AMALGAMATED SUGAR COMPANY Phone 438-2115

Post office address Route 1 Box 3000 Paul, Idaho 83347

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

3. Location of point of diversion is _____ 1/4 of SE 1/4 of NW 1/4, Govt. Lot _____

Sec. 27 Township 9S Range 23E B.M. MINIDOKA County; additional

points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.60 for Industrial purposes from Jan 1st to Dec 31st (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated is (a) 0.60 CFS and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

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

Deep well piped to Tare laboratory

b. Height of storage dam N/A feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:

_____ to _____ inclusive.

c. Proposed well diameter is 10 inches; proposed depth of well is 200 feet.

d. Is ground water with a temperature of greater than 90°F being sought? NO

7. Time required for the completion of the works and application of the water to the proposed beneficial use is

1 years (minimum 1 year).

APPROVED

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JUN 13 1989

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

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

9. Description of place of use:

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

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
9S	23E	27								I									

Total number of acres to be irrigated _____

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

Water license # 6-24568 36-2237

11. a. Who owns the property at the point of diversion? Amalgamated Sugar Company

b. Who owns the land to be irrigated or place of use? Amalgamated Sugar Company

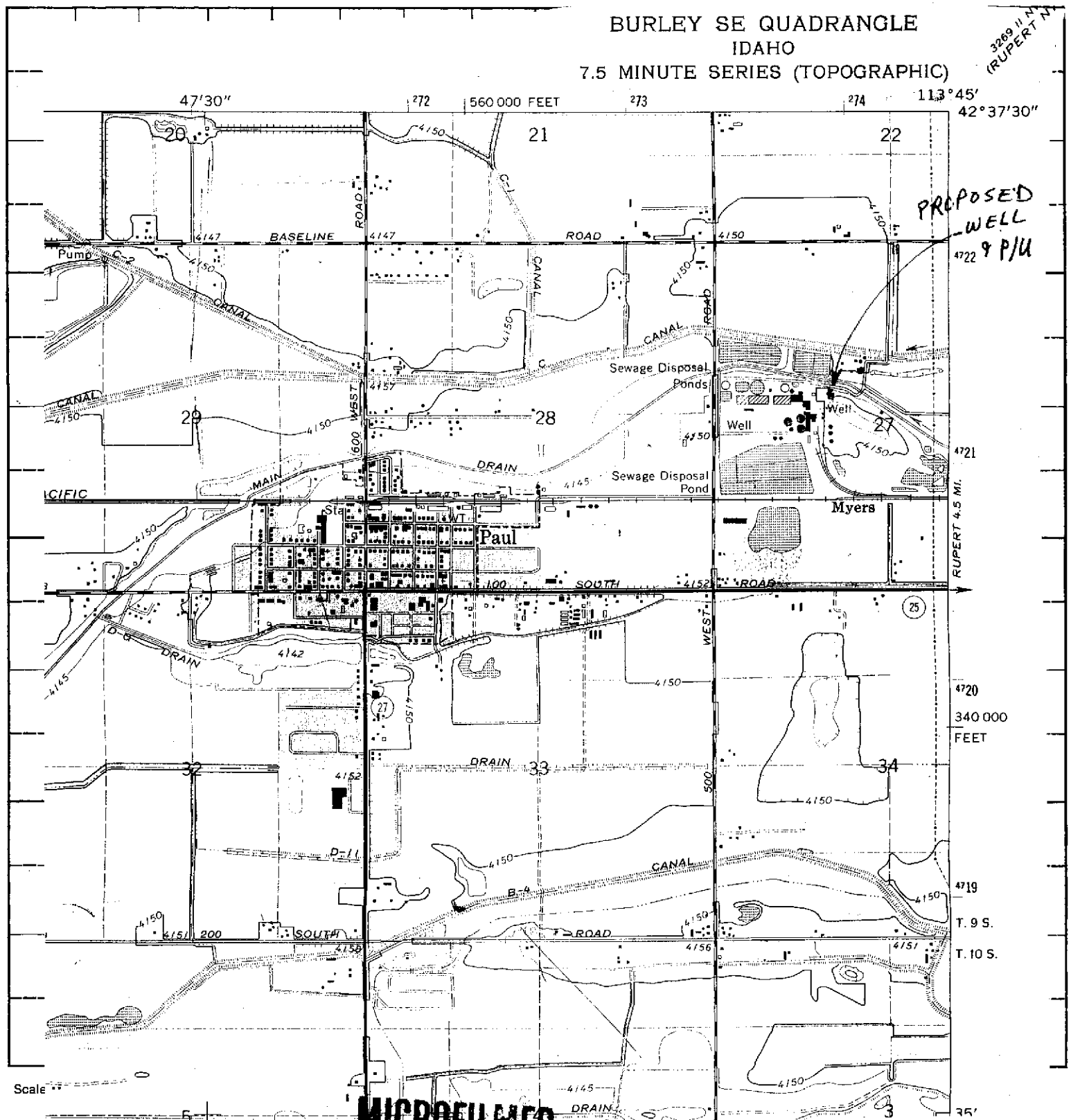
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: Application is for additional water above what is already diverted.

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JUN 13 1989

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



BE IT KNOWN that the undersigned have been duly qualified for permit to appropriate the public waters of the State of Idaho as herein set forth.

JUN 13 1989

Philip J. Jorgensen
(Applicant)
Corporate Environmental Engineer *

per drilling permit - H - 1/10/89



THE AMALGAMATED SUGAR COMPANY

FIRST SECURITY BANK BUILDING • BOX 1520 OGDEN, UTAH 84402

PHONE (801) 399-3431

February 7, 1989

RECEIVED
FEB 09 1989

Ms. Kay Walker
Technical Records Specialist
State of Idaho
Department of Water Resources
1301 North Orchard Street
Statehouse Mail
Boise, Idaho 83720

Department of Water Resources

Dear Ms. Walker:

In conjunction with The Amalgamated Sugar Company's "Application for Permit" Number 36-8364, and in response to your letter dated January 31, 1989, the following is a complete list of the officers and directors of The Amalgamated Sugar Company:

Allan M. Lipman, Jr.	President and Chief Operating Officer
Quentin R. Smelzer, Jr.	Senior Vice President
Lawrence L. Corry	Executive Vice President
John R. Lemke	Corporate Sec. and General Counsel
Robert C. Lane	Treasurer and Chief Financial Officer
Ralph C. Burton	Vice Pres.-Agriculture
K. Pete Chertudi	Vice Pres.-Operations
Wayne P. Neeley	Controller

Address for the above:

PO Box 1520
Ogden, Utah 84402

Harold C. Simmons	Director
Glenn R. Simmons	Director
Michael S. Snetzer	Director

Address for the above:

Three Lincoln Centre
5430 LBJ Freeway, Suite 1700
Dallas, Texas 75240-2697

If any further information is required, please do not hesitate to contact me.

Sincerely yours,

John R. Lemke

JRL:ntk

cc: Basil Tupyi

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JUN 13 1989

PERMIT NO.	DATE OF PRIORITY	SOURCE	CFS	CONSUMPTIVE USE ACRE FEET PER YEAR	ADJUDICATION FEE
------------	---------------------	--------	-----	---------------------------------------	---------------------

BURLEY FACTORY

01-4045	5/1/23	SNAKE RIVER	3.50	219	\$ 123
---------	--------	-------------	------	-----	--------

MINI-CASSIA FACTORY

36-4144	03/01/53	WELL # 1	0.60		\$ 110
36-2237	11/14/53	WELL # 2	3.32		\$ 382
36-2238	11/14/53	WELL # 3	3.77	50	\$ 427
36-4145	11/01/54	WELL # 4	1.00		\$ 150
36-2271	11/15/54	WELL # 4	3.77	50	\$ 427
36-2272	11/15/54	WELL # 5	4.00	50	\$ 450
36-8116	09/10/82	OFFICE WELL	0.04		\$ 54
36-8364	88	TARE LAB	SUBJECT TO PUBLIC REVIEW		\$ 100

HAMPA FACTORY

63-2600	11/09/42	5 WELLS	14.15	150	\$ 1465
63-2855	04/07/51	5 WELLS	4.50		\$ 500
63-2967	11/02/53	5 WELLS	2.78		\$ 328
63-10232	04/23/84	WELL # 6	3.00	525	\$ 200

TWIN FALLS FACTORY

47-4051	06/29/45	RESEARCH WELL	0.20	50	\$ 52
47-12566	06/01/50	AGRICULTURAL DEPT.	0.04	1	\$ 54
47-12563	06/01/55	HILL PROPERTY	0.04		\$ 25
47-2383	12/06/63	WELL NEAR LINE POND	1.34		\$ 184
47-2116	03/08/68	ROCK CREEK	10.00		\$ 1050
47-7093	04/15/70	SCALE HOUSE WELL	1.05	100	\$ 155
47-8086	04/12/88	SPRING	1.00	730	\$ 46

HYNKS BEET RECEIVING STATION

36-4254	06/01/50	WELL	0.30	1	\$ 80
---------	----------	------	------	---	-------

KENYON BEET RECEIVING STATION

45-4237	06/01/53	WELL	0.30	1	\$ 80
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MINIDOKA BEET RECEIVING STATION

36-4255	06/01/50	WELL	0.30	1	\$ 80
---------	----------	------	------	---	-------

HATCH BEET RECEIVING STATION

TO BE FILED	06/01/50	WELL	0.04	1	\$ 54
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CURRY BEET RECEIVING STATION

47-12581	06/01/50	WELL	0.04		\$ 54
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FILER FARM

47-12586	06/01/50	WELL	0.04		\$ 25
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FEB 09 1989

Report of Water Resources

MICROFILMED

JUN 13 1989

SOUTH IDAHO PRESS

BURLEY, IDAHO

AFFIDAVIT OF PUBLICATION

County of Cassia,)
) ss.
STATE OF IDAHO)

Audrey Henry being first

duly sworn, deposes and says that she is the

Controller of the South Idaho Press, a daily newspaper published at Burley, Idaho, in the county aforesaid and that the paper is of general circulation therein. Deponent further states that the printed notice attached hereto was duly published according to law in the regular editions of

The South Idaho Press for two (2) consecutive weeks, commencing with the issue

dated Sept 1 1988, and ending

with the issue dated Sept 8 1988

Audrey Henry

Subscribed and sworn to before me

this 14th day of Sept

1988.

Marge Barendse Notary Public

Cost of Publication 24.64

Notary Fee .50

Total Cost 25.14

RECEIVED

SEP 15 1988

Department of Water Resources
Southern Region Office

FOR WATER RIGHT

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

No. 36-00864

AMALGAMATED SUGAR COMPANY
RT. 1 BOX 3080
PAUL, ID 83347

Source: GROUNDWATER
Diversion: Ft. SENW Sec 27 T. 25 S. R. 25 E. Minidoka County, NE corner Sugar Co. food Use: INDUSTRIAL (1,000 CFS)
Idaho Permit No. 1-10-1988
In: T25N R23E S27 SE1/4

The permit(s) will be subject to the following conditions: Protests may be submitted based on the criteria of Sec. 42-2034, Idaho Code and/or the most public interest criteria of Sec. 42-2035, Idaho Code. Hearings will be held by the Director, Dept. of Water Resources, 2140 8th Avenue East, Boise, Idaho 83725 on or before SEPTEMBER 14, 1988.

K. Keith Huggins, Director

JUN 13 1989

of mb 10/24/88

1. DRILLING PERMIT NO. 36-95-5-0032-200

Other IDWR No. 36-08364

2. OWNER:

Name AMALGHAMATED SUGAR COMPANY

Address Box 700

City Paul State ID Zip 83347

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

N

W

E

S

Twp. 9 North ☐ or South ☒

Rge. 23 East ☒ or West ☐

Sec. 27 1/4 SE 1/4 NW 1/4

Gov't Lot _____ County Mandake

Address of Well Site 475 W 50 S

City Paul

(Give at least name of road + Distance to Road or Landmark)

Lt. _____ Blk. _____ Sub. Name _____

4. PROPOSED USE:

☐ Domestic
 ☐ Municipal
 ☐ Monitor
 ☐ Irrigation
 ☐ Thermal
 ☐ Injection
 ☒ Other Industrial

5. TYPE OF WORK

☒ New Well
 ☐ Modify or Repair
 ☒ Replacement
 ☐ Abandonment

6. DRILL METHOD

☐ Mud Rotary
 ☐ Air Rotary
 ☒ Cable
 ☐ Other _____

7. SEALING PROCEDURES

SEAL/FILTER PACK			AMOUNT	METHOD
Material	From	To	Sacks or Pounds	
Bentonite & Cement mix			20 sacks	Overbore
Cement mix			16 sacks	
Between 10" & 12" 5' to 120'				(slurry mix)

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 120'

Was drive shoe seal tested? Y ☐ N ☐ How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
12"	4'	120'	.250	Steel	☒	☐	☒	☐
10"	+1'	70'	.365	Steel	☒	☒	☒	☐
8"	70'	450'	.332	Steel	☒	☐	☒	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS

☒ Perforations Method Cutting Tool

☐ Screens Screen Type _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
438'	448'	3/16"				☒	☐
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

125' ft. below ground Artesian pressure _____ lb.

Depth flow encountered _____ ft. Describe access port or control devices: _____

11. WELL TESTS:

☒ Pump
 ☐ Bailor
 ☐ Air
 ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
<u>75/min</u>	<u>RECEIVED</u>	<u>310'</u>	<u>18 hrs</u>
<u>OCT 26 1995</u>			

Water Temp. _____ Bottom hole temp. _____

Water Quality Test for _____

12. LITHOLOGIC LOG: (Describe repairs or abandonment) Water

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
10"	0	2	Asphalt		☒
12"	2	5	TOPSOIL		☒
12"	5	15	Clay & Gravel	☒	
12"	15	40	SAND & GRAVEL	☒	
12"	40	48	Grey Clay		☒
12"	48	78	Red Clay		☒
12"	78	120	Brown Clay	☒	
12"	120	151	Grey LOAM & Cinders	☒	
8"	151	172	Grey Clay		☒
8"	172	193	Grey SAND	☒	
8"	193	225	Grey SANDY Clay	☒	
8"	225	250	BROWNISH TAN Clay (stick)	☒	
8"	250	288	Bluish Grey Clay (stick)	☒	
8"	288	308	SAND (Ached tools up hole)	☒	
8"	308	315	Coarse SAND, some little gravel	☒	
8"	315	318	Grey Sandy Clay	☒	
8"	318	328	SAND	☒	
8"	328	363	Grey Clay (STICKY)		☒
8"	363	381	Grey clay-some gravel	☒	
8"	381	402	Coarse & fine SAND mix	☒	
8"	402	425	Sticky grey Clay		☒
8"	425	435	SANDY Grey Clay		☒
8"	435	442	SAND; gravel mix	☒	
8"	442	483	Grey Clay (stick)		☒
8"	483	490	SAND	☒	
			(Gravel packed from 490' to 450')		

Completed Depth 450' (Measurable)

Date: Started 7-20-95 Completed 9-15-95

13. DRILLER'S CERTIFICATION

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

Firm Name DENTON DRILLING Firm No. 83

Firm Official Robert E. Denton Date 9-23-95

and Supervisor or Operator Robert Young Date 9-23-95

(Sign once if Firm Official & Operator)

RECEIVED

MAR 13 1995

Form 238(4)-1
9/93

Department of Water Resources
Southern Region

State of Idaho

Department of Water Resources

New ID Number 36-88-C-0006-30

ID Number 36-88-C-0006-000
old permit #

APPLICATION FOR
REPAIR () OR ABANDONMENT (✓) OF A WELL

RECEIVED
APR 24 1995

Department of Water Resources

1. LEGAL CONTACT (Owner or Operator)

Date: 3/9/95

Name: ALVIN KELLER (AMALGAMATED Sugar) Phone Number 438-2115

Mailing Address: BOX 700

City: PAUL

State ID Zip Code 83347

2. WELL LOCATION

Township 9S. Range 23E. Section 27 SE 1/4 NW 1/4 1/4

Gov't Lot No. _____ County MINIDOKA

Street Address of Well Site: 475 W. 50 S.

Lot _____, Block _____, Subdivision Name _____

3. TYPE OF WELL

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

NON-DOMESTIC:

[] Irrigation

[] Municipal

[✓] Industrial

[] Stock

[] Test

[] Other

(Over 1,000 head)

(Describe)

() INJECTION

() MONITORING

4. WELL SPECIFICATIONS

Previous Drilling Permit Number 36-88-C-0006-000

Water Right Number 36-08364 ACD 36-2237

Well Log on File? (✓) Yes () No

Casing Size: 8 INCH Material: STEEL

Temperature: _____

Casing Height Above Ground: _____

Flowing Artesian? () Yes (✓) No

Static Water Level: 4 FT. (Measured)

Well Depth: 200 FT. (Measured)

Remarks: _____

5. CONDITION OF WELL, REPAIRS REQUIRED

REPLACEMENT

6. PROPOSED METHODS OF REPAIR OR ABANDONMENT

(This Application must be approved prior to commencement of operations)

DIG CASING DOWN 2FT FROM GROUND LEVEL
FILL CASING WITH GRANULATED BENTONITE AND
CAP WITH CEMENT.

7. NAME OF DRILLER OR INDIVIDUAL PERFORMING THE REPAIR OR ABANDONMENT

John C Paulsen Tare Lab Foreman

8. DATE OF PROPOSED REPAIR OR ABANDONMENT APRIL 12, 1995

9. APPLICANT'S SIGNATURE

John C Paulsen

DATE: 10 MAR, 1995

Title TARE LAB FOREMAN

(Owner, Firm Representative, Other)

ACTION OF THE DEPARTMENT OF WATER RESOURCES

This application for repair/abandonment is _____

Date _____

This approval does not constitute an endorsement of the proper abandonment of this well, without an attached document prepared by an Idaho Licensed Water Well Driller, Professional Geologist or Engineer who witnessed the procedure. This approval is subject to the following conditions of approval. READ CAREFULLY!

CONDITIONS OF APPROVAL:

1. Pursuant to Section 42-238(4), Idaho Code. All repairs and/or abandonment must meet the requirements of the Department's Rules and Regulations for Well Construction Standards.
2. Abandonment or repair of this well may require the services of a well driller licensed in the State of Idaho.

Signature of Authorized Department Representative

Title

00112387
1/78

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

USE TYPEWRITER OR
BALLPOINT PEN

WELL DRILLER'S REPORT

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

an

1. WELL OWNER

Name AMALGAMATED SUGAR CO.
Address RT-1 BOX 3000 PAUL IDAHO 83347
Owner's Permit No. 36-88-Z-06

7. WATER LEVEL

Static water level 13' feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow N/A
Artesian closed-in pressure N/A p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature 54 °F. Quality Good

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☒ Abandoned (describe method of abandoning)

8. WELL TEST DATA

☐ Pump ☐ Bailor ☒ Air ☐ Other

Discharge G.P.M.	Pumping Level	Hours Pumped
<u>300 GPM</u>	<u>100'</u>	<u>1 Hr</u>

3. PROPOSED USE

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

4. METHOD DRILLED

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

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other

Thickness	Diameter	From	To
<u>.250</u> inches	<u>10"</u>	<u>0</u> feet	<u>58'</u> feet
<u>.250</u> inches	<u>8"</u>	<u>1.5</u> feet	<u>127.6'</u> feet

Was casing drive shoe used? ☐ Yes ☒ No

Was a packer or seal used? ☒ Yes ☐ No

Perforated? ☐ Yes ☒ No

How perforated? ☐ Factory ☐ Knife ☐ Torch

Size of perforation N/A inches by inches

Number	From	To
<u>N/A</u> perforations		
<u>N/A</u> perforations		
<u>N/A</u> perforations		

Well screen installed? ☐ Yes ☒ No

Manufacturer's name N/A

Type N/A Model No.

Diameter N/A Slot size Set from feet to feet

Diameter N/A Slot size Set from feet to feet

Gravel packed? ☐ Yes ☒ No ☐ Size of gravel

Placed from N/A feet to feet

Surface seal depth 58' Material used in seal: ☒ Cement grout

5' casing to 127.6' ☐ Puddling clay ☐ Well cuttings

Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing

☒ Overbore to seal depth

Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent

Weld

☒ Cemented between strata

Describe access port Top of well

9. LITHOLOGIC LOG

Hole Diam.	Depth	Material	Water
	From	To	Yes No
<u>16"</u>	<u>0</u>	<u>3'</u>	<u> </u> <u> </u>
<u>16"</u>	<u>3'</u>	<u>30'</u>	<u> </u> <u> </u>
<u>16"</u>	<u>30'</u>	<u>58'</u>	<u> </u> <u> </u>
<u>14"</u>	<u>35'</u>	<u>58'</u>	<u> </u> <u> </u>
<u>14"</u>	<u>58'</u>	<u>61'</u>	<u> </u> <u> </u>
<u>10"</u>	<u>61'</u>	<u>110'</u>	<u> </u> <u> </u>
<u>10"</u>	<u>110'</u>	<u>127.6'</u>	<u> </u> <u> </u>
<u>8"</u>	<u>127.6'</u>	<u>152'</u>	<u> </u> <u> </u>
<u>8"</u>	<u>152'</u>	<u>153'</u>	<u> </u> <u> </u>

CEMENTED FROM 129' TO
TOP OF WELL BETWEEN
5' CASING & 10" WELL.

CEMENTED BOTTOM OF
WELL FROM 153' TO 148'

RECEIVED
SEP 2 1988

Department of Water Resources
Eastern District Office

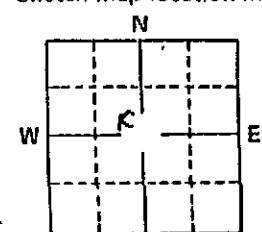
OCT 23 1988

10 Southern Region

Work started July 21 1988 finished AUG 6 1988

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name

Lot No. Block No.

County MINIDOKA

SE 1/4 N/W 1/4 Sec. 27, T. 9, R. 23 E.M.

11. DRILLERS CERTIFICATION

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

Firm Name Koller Well Drilling Firm No. 383

Address P.O. Box 2 Aberdeen, Idaho 83210 Date 8/23/88

Signed by (Firm Official) Russell Koller

and
(Operator) Russell Koller

September 15, 1992

THE AMALGAMATED SUGAR CO
RT 1 BOX 700
PAUL ID 83347

RE: WATER RIGHT NO. 36-08364

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

PAMELA SKAGGS
Water Resource Agent

PS:cz

Enclosure

RECORDED
SEP 21 1992

August 24, 1992

THE AMALGAMATED SUGAR CO
RT 1 BOX 700
PAUL ID 83347

RE: WATER RIGHT NO. 36-08364

Dear Water Right Holder(s):

Enclosed is a draft copy of the license proposed to be issued on the above referenced water right.

This right is currently being reviewed by this office for licensing. The enclosed preliminary copy is subject to change upon further administrative review.

We ask that you review the proposed license and if you do not concur with the information, please let us know within 10 days.

Sincerely,

PAMELA SKAGGS
Water Resource Agent

PS:cz

Enclosure

UNRECORDED

SEP 21 1992

LICENSE REVIEW CHECKLIST

Permit # 36-08364

Date 8-21-92

	<u>Yes</u>	<u>No</u>	
NAME	_____	<u>✓</u>	Address Change? _____
PRIORITY DATE	_____	<u>✓</u>	Advance? _____
	_____	<u>✓</u>	Memo to Advance _____
	_____	<u>✓</u>	Order to Reinstate Needed? _____
TOTAL CFS	_____	<u>✓</u>	Incorrect Fee for rate recommended? _____
	<u>NA</u>	_____	Disagree with Actual Measurement? _____
	_____	<u>✓</u>	<u>.22 cfs per examiners calculations (see Yellow sheet)</u>
	_____	<u>✓</u>	Disagree with Theoretical? <u>.25 x 8.8 x .7 = .528</u>
	_____	<u>✓</u>	Limited by Capacity? <u>.53 cfs 141' x (2.31 x 65)</u>
TOTAL VOLUME			Rate/ac _____ AFA Irr. Season _____
			Standard Irr. Season _____
			Season Recommended _____
	_____	<u>✓</u>	Disagree with Examiner's Calculations? _____
	_____	<u>✓</u>	<u>4.7 afa (IND)</u>
	_____	<u>✓</u>	Limited by Flow? <u>.22 x 365 x 1.9835 = 159 > 4.7</u>
SOURCE	_____	<u>✓</u>	Changes? Clarification of <u>Originally</u>
	_____	<u>✓</u>	<u>Intended</u> source _____
	_____	<u>✓</u>	Notice of Intent to Void. _____
P/D	_____	<u>✓</u>	Verify with Map _____
	_____	<u>✓</u>	Amendment Needed? _____
	_____	<u>✓</u>	Is Overlap Analysis a Consideration? _____
P/U	_____	<u>✓</u>	Verify with Map _____
	_____	<u>✓</u>	Amendment Needed? _____
	_____	<u>✓</u>	Is Overlap Analysis a Consideration? _____
USES	_____	<u>✓</u>	Change(s) in Nature of Use? _____
	_____	<u>✓</u>	Amendment Needed? _____
REMARKS	_____	<u>✓</u>	Multiple P/Ds in 1/4 1/4? _____
	<u>✓</u>	_____	Non-Irr. Uses <u>IND/Tare laboratory</u>
	_____	<u>✓</u>	Special Overlap Condition _____
	_____	<u>✓</u>	Other _____
CONDITIONS	_____	<u>✓</u>	Measuring Device _____ DATES/MISC _____
	_____	<u>✓</u>	W/Master Control _____ <u>✓</u> Water Dist. _____
	_____	<u>✓</u>	Overlap _____ <u>✓</u> App Rec'd _____
	<u>RO6</u>	<u>RO9</u>	Water Quality _____ <u>✓</u> Exam Made _____
COMMENTS/MEMOS NEEDED:	<u>Reduced Rate</u>		
	<u>131' static level / Used 141' minimum dynamic level</u>		
License	10-Day	<u>✓</u> 15-Day	Special Correspondence

Audit: 08/21/92 SKAGGS

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

1. Owner: Amalgamated Sugar Co. Permit No. 36-08364
Current Address: P.O. Box 700 Pocatello, ID 83417 Phone No. 438-2115
2. Accompanied by: Basil Tupy EXAM. DATE: 8/21/90 & 12/4/91
Address: _____ Phone No. _____
Relationship to Permit Holder: manager
3. Source: ground water tributary to _____

B. OVERLAP REVIEW

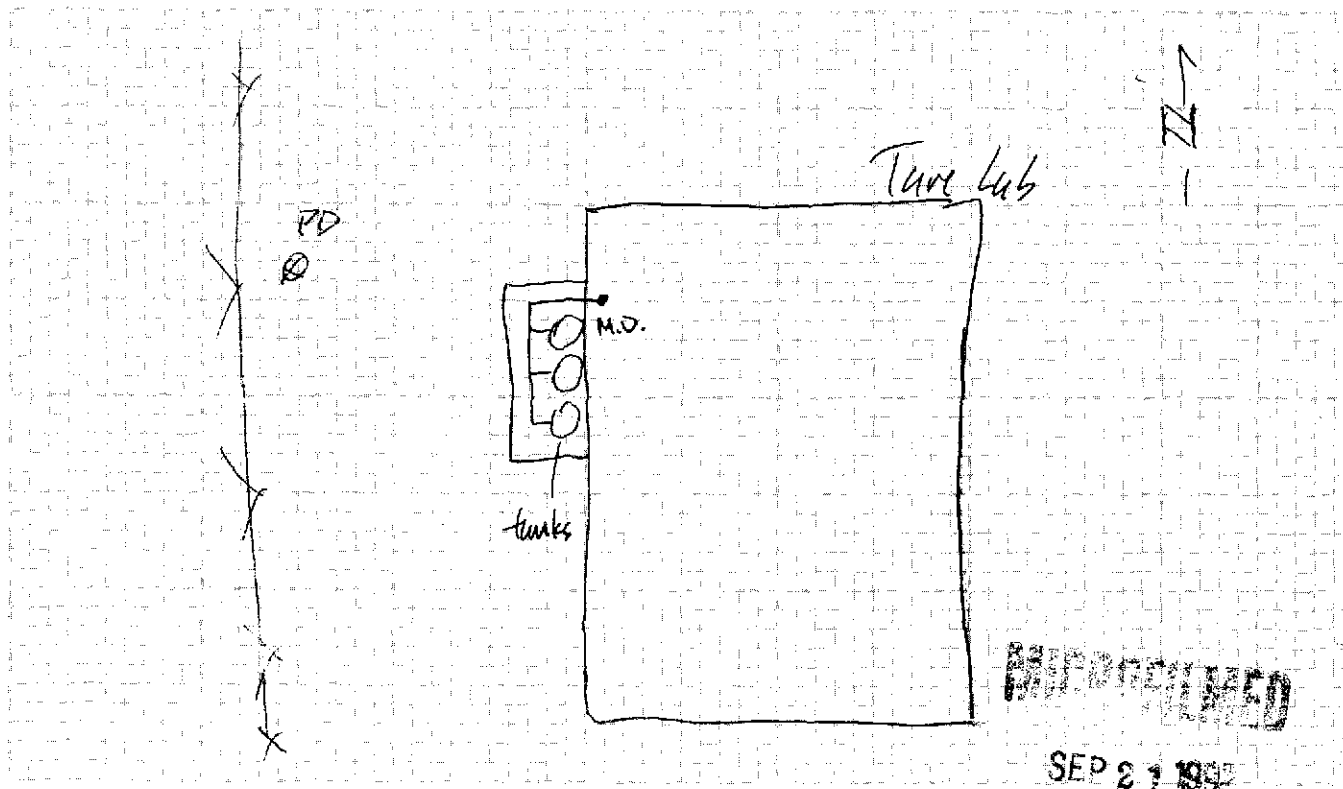
1. Other water rights with same place of use: none

☐ 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



Scale: 1" = _____

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.)

Submersible well supplies Tare Lab - beet testing plant.
During 12-wk period in October:

saw washer 5-10 sec/hr	hoses (clean-up) 30 min/shift
cup washer - continuous	
belt washer - continuous	one shift = 8 hrs - 30 people/shift
Otherwise (rest of year):	3 shifts for 4 wks
2 bathrooms	2 " " 5 wks
hoses once/month	1 " " 3 wks

☐ 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
	GE	25	340D214E		

*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
		SW	SE	NW	27	9S	23E	Minidoka	

6. Place(s) of Use:

Indicate Method of Determination

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	
9S	27E	27								C									

SEP 21 1992

Do not use this space

SEP 5 1992

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

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

2. Measurements:

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes:

theoretical $Q = \frac{8.8(25 \times 7)}{120 + 2.3(65)} = 1.60 \text{ cfs}$

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:

see attached sheet

SEP 21 1992

H. REMARKS AND OVERLAP REVIEW ANALYSIS

large on system ~~read~~ read 74 psi when system off;
assumed 65 psi when system fully operative

All other Amalgamated Sugar rights ~~are~~ are for other P/D's
and other P/U's

Tare lab tests sugar content of beets entering main processing plant. Beets
enter lab on belt, a sample is sawn off, put into cup and blender,
pulp is tested, cup emptied. Saw is washed intermittently,
cup & belt are washed continuously. Small wet lab runs alter-
nate tests & uses water to wash beakers, tools.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Industrial ~~Commercial~~	1/1	12/31	~~0.22~~ 0.22	4.7 AFA
Totals:			~~0.22~~ 0.22	4.7 AFA

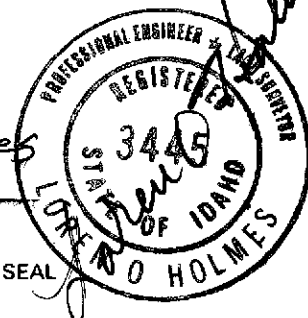
2. Recommended Amendments

- ☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

J. AUTHENTICATION

Field Examiner's Name Cheryl Fawcett / Douglas Jones
 Signature [Signature]
 Certification Date 4/10/91
 Field Report Preparation Date 8/21/90

CONSULTANT SEAL



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

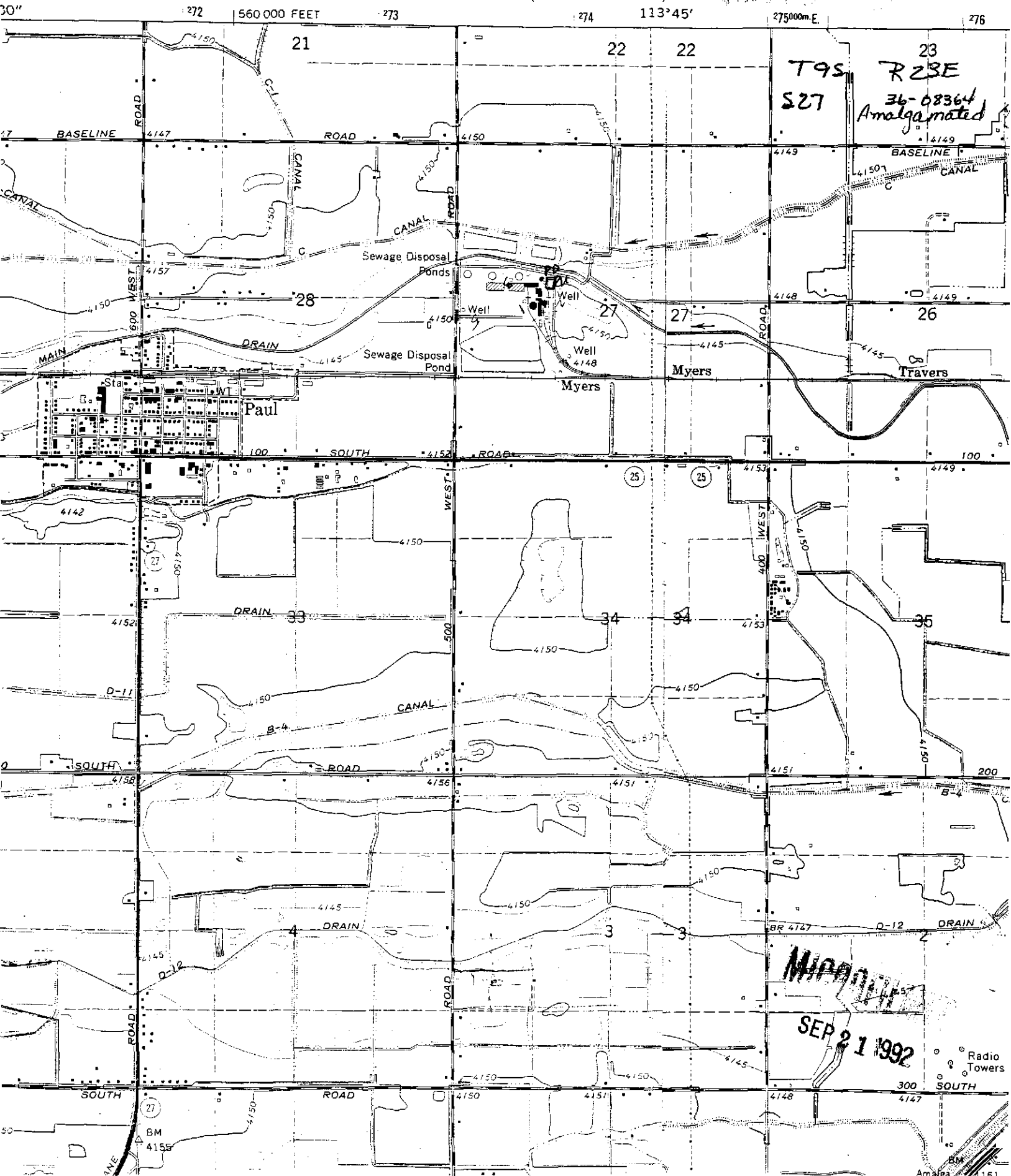
RECEIVED

SEP 21 1992

BURLEY SE QUADRANGLE
IDAHO

7.5 MINUTE SERIES (TOPOGRAPHIC)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



Douglas Jones

36-8364

Flow and Volume Calculations

Saw

18 gpm (0.04 cfs)

$$0.04 [(10 \frac{\text{hr}}{\text{hr}} \times 24 \frac{\text{hr}}{\text{day}} \times 20 \frac{\text{day}}{\text{yr}}) + (10 \times 16 \times 25) + (10 \times 8 \times 15)] = 400 \text{ ft}^3$$

Cup
washer

9 gpm (0.02 cfs)

$$0.02 [3600 ((24 \frac{\text{hr}}{\text{day}} \times 20 \frac{\text{day}}{\text{yr}}) + (16 \times 25) + (8 \times 15))] = 72,000 \text{ ft}^3$$

Belt
washer

12 gpm (0.03 cfs)

$$0.03 [3600 ((24 \times 20) + (16 \times 25) + (8 \times 15))] = 108,000 \text{ ft}^3$$

General
Cavatory, lab, etc)

18 gpm (0.04 cfs)

Two multi-fixture bathrooms, chem lab

$$(15) \times ((90 \frac{\text{worker}}{\text{day}} \times 20 \frac{\text{day}}{\text{yr}}) + (60 \times 25) + (30 \times 15)) / 7.46 = 2540 \text{ ft}^3$$

Floor
washing

80 gpm (0.18 cfs), 1000 gallons / shift with
125 shifts per year

$$1000 \times 125 / 7.46 = 16756 \text{ ft}^3$$

Maximum

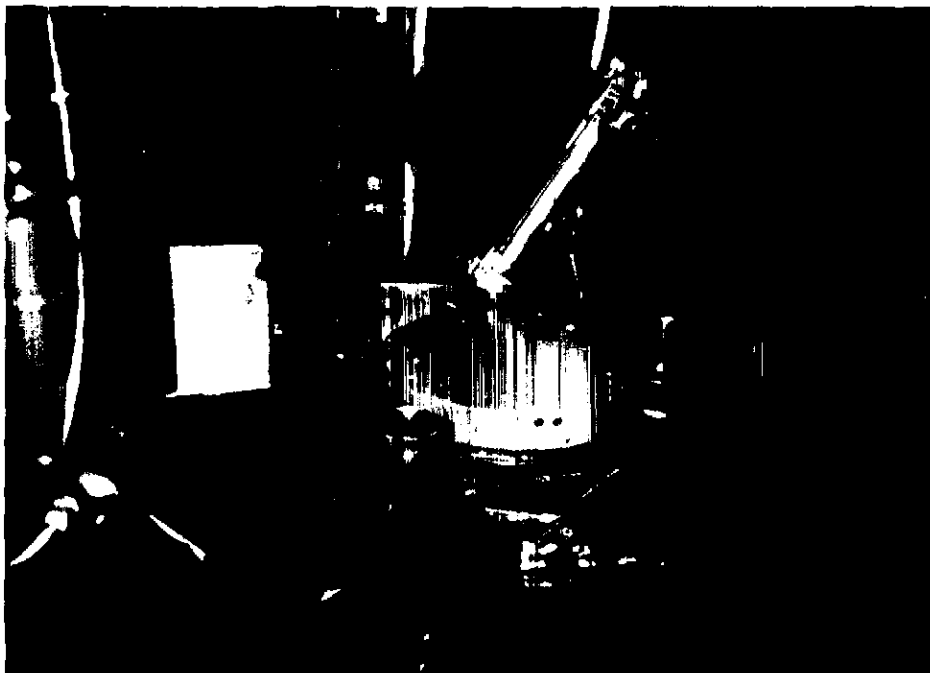
$$\text{Total Diversion Rate} = \begin{matrix} \text{(Floor Wash)} & \text{(General)} \end{matrix} = 0.18 + 0.04 = 0.228$$

$$\text{Total Annual Volume} = 204696 \text{ ft}^3 = 4.7 \text{ AF}$$

MIRROREX

SEP 21 1992

Paulsen, Amalgamated Sugar, Tare Lab
said demand rate of Flow during season
is 40 gpm while operating and 80 gpm
when washing down lab



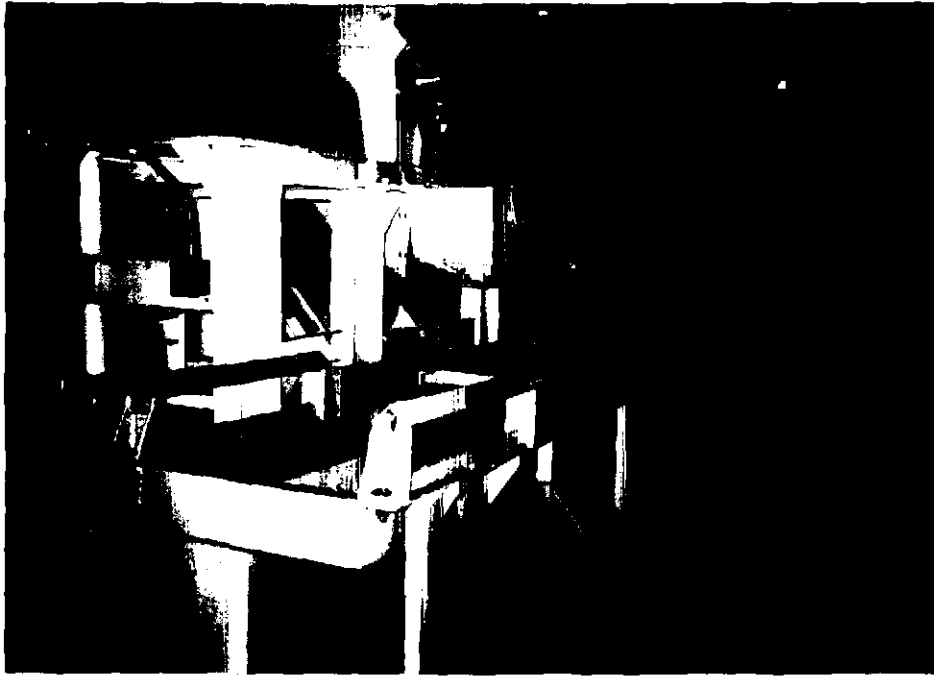
Cup washer



Belt washer

SEP 21 1952

36-8364



Beef saw

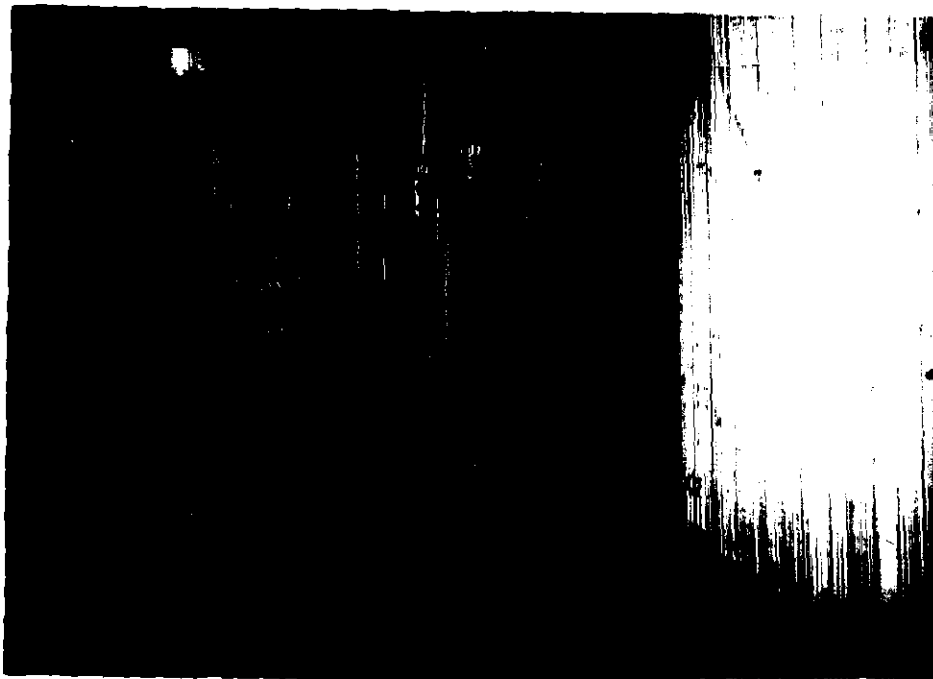


pressure tanks

RECEIVED
FBI - MEMPHIS

SEP 21 1992

36-8364



Demand measuring device



water conditioning tanks

SEP 21 1992

36-8364

May 15, 1990

THE AMALGAMATED SUGAR CO.
RT. 1 BOX 3000
PAUL, ID 83347

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 36-08364

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the SOUTHERN Regional Office in Twin Falls at (208)734-3578.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

INDEXED
MAY 23 1990

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 36-8364

Date: 5-11-90

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:

_____ Surface water
y _____ Groundwater
_____ 1. well log in file
y _____ 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

RECEIVED
JAN 9 1990

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

For Office Use Only
Amt. of Fee \$ 100
Date 1/8/90
Receipt No. 5010264
Received by Hand Del.
JAN 8 1990

Department of Water Resources

PROOF OF BENEFICIAL USE

Department of Water Resources
Southern Region Office

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

Permit No. 36-08364 Telephone No. 208-438-2115

Name(s) of Permit Holder(s): THE AMALGAMATED SUGAR COMPANY

Post Office Address: Rt. 1, Box 700, Paul, Idaho 83347

Source of Water: Groundwater (for Tare Lab)

If ground water, well driller's name: Ken Vollmer Date drilled: August 1988

Extent of Use:
Domestic _____ (No. of households) Irrigation _____ (No. of acres)
Stockwater _____ (No. and type of stock) Other Industrial

Total rate and/or volume for which proof is submitted 0.60 cfs _____ acre/feet

Show date water was first diverted and beneficially used under this permit: 1 OCTOBER, 1988

One of the following may be a condition of approval of your permit:

Measuring device: Required? ☐ Yes ☐ No Installed? ☐ Yes ☐ No

OR

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

Fee Enclosed: \$ 100.00 (See License Examination Fee Schedule)

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

BASIL TUPYI 438-2115
Name Telephone No.
P.O. Box 700 Paul, Idaho 83347
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.

3 Jan 90
Date

Basil Tupy Corporate Environmental Officer
Signature (and title if on behalf of a company or organization)

138973

December 31, 1989

THE AMALGAMATED SUGAR CO.
RT. 1 BOX 3000
PAUL, ID 83347

PROOF DUE NOTICE

RE: PERMIT NO. 36-08364

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 March 1, 1990. (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

RECEIVED

MAY 23 1990

S T A T E O F I D A H O
D E P A R T M E N T O F W A T E R R E S O U R C E S

Statehouse
Boise, Idaho 83720
(208) 334-7900
March 27, 1989

THE AMALGAMATED SUGAR CO.
C/O BASIL TUPYI, P.E.
RT.1 BOX 3000
PAUL, ID 83347

P E R M I T A P P R O V A L N O T I C E

RE: PERMIT NO. 36-08364

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

You should be aware that the groundwater you propose to divert is located within a drainage basin where surface waters are regulated during the months of low flow. It is possible that diversion of groundwater may have an adverse impact on these surface water flows. Information available to us at this time does not warrant refusing to issue permits in your area, but we do caution that diversions of groundwater are not allowed to deplete flows available for surface water users with earlier priority dates. Siting your well as far from surface sources as possible and casing out upper water producing zones may reduce the potential of interference.

Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

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. Also

RECORDED

JUN 15 1989

enclosed for your convenience is a form entitled "Proof of Beneficial Use" that must be submitted to the Department when your project is completed.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

RECEIVED

JUN 6 1989

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: J. P. Stanton
CHECK:

APPLICATION NUMBER: 36-08364

- ☒ Source.
☐ Point of diversion.
☐ County.
☐ 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: JS Map No. BB-78
☒ Yes ☐ No Other rights on same place of use. 36-2237
☒ Yes ☐ No* In form for advertising.
Final date for protests: _____
☐ Yes ☒ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 9/19/88
☒ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application.
☒ Publication dates and paper, recorded on application.
☒ 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? 01-P05
6/10/89 Date of priority recommended.
Special conditions of approval or cover letter. 09E

Drilling permit previously issued - see below.

By: Larry O. Hahn Date: 11/29/88

STATE OFFICE REVIEW:

P05, P23, P16

46 06A 09E

- ☐ See attached sheet for more information.

By: kw Date: 2/14/89 DEC 05 1988



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 - (208) 334-7900

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

January 31, 1989

RE: Application for Permit No. 36-8364

The Amalgamated Sugar Company
Route 1, Box 3000
Paul, ID 83347

Gentlemen:

We have received your application for permit, for industrial purposes from our Southern Regional Office for final review. However, prior to final action being taken on the application we need to have a list of the names and addresses of all partners, directors and officers within the corporation. This is a requirement of the Department's Water Appropriation Rules and Regulations.

Please submit this information within the next thirty days so we can continue with the processing of your application.

Sincerely,

KAY WALKER
Technical Records Specialist

KW:ky

MICROFILMED

JUN 13 1989

rec'd 2/9/89 -
see list below
application -
KW

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LISTING OF WATER RIGHTS*All RTS in name of
Amalgamated Sugar
with P/O in sec 27 T9S R23E*

PAGE 1

06/10/88

RIGHT NUMBER	NAME AND ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	MAXIMUM DIVERSION	STAGE
36-2237	THE AMALGAMATED SUGAR CO. FIRST SECURITY BANK BLDG. OGDEN, UT	11-14-1953	COMMERCIAL	- -	3.32 CFS	LICENSE
SOURCE: GROUNDWATER		TRIBUTARY:				
OTHER USES: C/PROCESSING SUGAR BEETS.						
POINT OF DIVERSION: T09S R23E S27 SENW						
PLACE OF USE: COMMERCIAL T09S R23E S27 SENW						
36-2238	THE AMALGAMATED SUGAR CO. FIRST SECURITY BANK BLDG. OGDEN, UT	11-14-1953	COMMERCIAL	- -	3.77 CFS	LICENSE
SOURCE: GROUNDWATER		TRIBUTARY:				
OTHER USES: C/PROCESSING SUGAR BEETS.						
POINT OF DIVERSION: T09S R23E S27 SWNW						
PLACE OF USE: COMMERCIAL T09S R23E S27 SENW						
36-2271	THE AMALGAMATED SUGAR CO. C/O S. M. HEINER, CHF. ENGR. P.O. BOX 431 OGDEN, UT	11-15-1954	COMMERCIAL	- -	3.77 CFS	LICENSE
SOURCE: GROUNDWATER		TRIBUTARY:				
OTHER USES: C/PROCESSING SUGAR BEETS.						
REMARKS: P/U NOT SHOWN ON LICENSE. SEE FILE.						
POINT OF DIVERSION: T09S R23E S27 NESW						
PLACE OF USE: COMMERCIAL T09S R23E S27 SENW						

MICROFILMED

JUN 13 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LISTING OF WATER RIGHTS

06/10/88

RIGHT NUMBER	NAME AND ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	MAXIMUM DIVERSION	STAGE
36-2272	THE AMALGAMATED SUGAR CO. C/O S. M. HEINER, CHF. ENGR. P.O. BOX 431 OGDEN, UT	11-15-1954	COMMERCIAL	- -	4.00 CFS	LICENSE
	SOURCE: GROUNDWATER	TRIBUTARY:				
	OTHER USES: C/PROCESSING SUGAR BEETS.					
	REMARKS: P/U INCOMPLETE. SEE FILE.					
	POINT OF DIVERSION: T09S R23E S27 NWSW					
	PLACE OF USE: COMMERCIAL T09S R23E S27 SWNW SENW NESW NWSW					
36-4144	AMALGAMATED SUGAR CO. RT. 1 BOX 3000 PAUL, ID 83347	03-01-1953	COMMERCIAL	01-01 12-01	.60 CFS	STATRY CLAIM
	SOURCE: GROUNDWATER	TRIBUTARY:				
	OTHER USES: C/CULINARY USE IN SUGAR FACTORY					
	POINT OF DIVERSION: T09S R23E S27 SWNW					
	PLACE OF USE: COMMERCIAL T09S R23E S27 SWNW SENW NESW NWSW					
36-4145	AMALGAMATED SUGAR CO. RT. 1 BOX 3000 PAUL, ID 83347	11-01-1954	COMMERCIAL	09-01 04-30	1.00 CFS	STATRY CLAIM
	SOURCE: GROUNDWATER	TRIBUTARY:				
	OTHER USES: C/PROCESSING SUGAR BEETS					
	POINT OF DIVERSION: T09S R23E S27 NESW					
	PLACE OF USE: COMMERCIAL T09S R23E S27 SWNW SENW NESW NWSW					

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JUN 13 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LISTING OF WATER RIGHTS

06/10/88

RIGHT NUMBER	NAME AND ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	MAXIMUM DIVERSION	STAGE
36-8116	THE AMALGAMATED SUGAR CO. RT. 1 BOX 3000 PAUL, ID 83347	09-10-1982	DOMESTIC	01-01 12-31	.04 CFS .20 AFA	LICENSE
SOURCE: GROUNDWATER		TRIBUTARY:				
POINT OF DIVERSION: T09S R23E S27 NWSW						
PLACE OF USE: DOMESTIC T09S R23E S27 NWSW						

MICROFILMED

JUN 13 1989

1. WELL OWNER

Name AMALGAMATED SUGAR CO. 83347

Address RT-1 BOX 3000 PAUL IDAHO

Owner's Permit No. 36-88-Z-06

7. WATER LEVEL

Department of Water Resources

Static water level 13' feet below land surface.

Flowing? ☐ Yes ☒ No G.P.M. flow N/A

Artesian closed-in pressure N/A p.s.i.

Controlled by: ☐ Valve ☐ Cap ☐ Plug

Temperature 54 °F. Quality Good

2. NATURE OF WORK 36-8364

☒ New well ☐ Deepened ☐ Replacement

☐ Abandoned (describe method of abandoning)

8. WELL TEST DATA

☐ Pump ☐ Bailer ☒ Air ☐ Other

Discharge G.P.M.	Pumping Level	Hours Pumped
<u>300 GPM</u>	<u>100'</u>	<u>1 Hr</u>

3. PROPOSED USE

☐ Domestic ☐ Irrigation ☐ Test ☐ Municipal

☒ Industrial ☐ Stock ☐ Waste Disposal or Injection

☐ Other (specify type)

9. LITHOLOGIC LOG

Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
16"	0	3'	DINT + TOP SOIL		☒
16"	3'	30'	SAND & GRAVEL	☒	
16"	30'	38'	CLAY		☒
14"	35'	88'	CLAY		☒
14"	88'	61'	LAUA	☒	
10"	61'	110'	SAND STONE	☒	
10"	110'	127.6"	SANDY CLAY	☒	
8"	127.6"	152'	LAUA BROKEN	☒	
8"	152'	153'	SAND	☒	

CEMENTED FROM 129' TO TOP OF WELL BETWEEN 8" CASING + 10" WELL.

CEMENTED BOTTOM OF WELL FROM 153' TO 148'

RECEIVED
SEP 2 1988
Department of Water Resources
Eastern District Office

4. METHOD DRILLED

☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary

☐ Cable ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other

Thickness	Diameter	From	To
<u>.250</u> inches	<u>10"</u> inches	<u>0</u> feet	<u>38'</u> feet
<u>.250</u> inches	<u>8"</u> inches	<u>38'</u> feet	<u>127.6"</u> feet

Was casing drive shoe used? ☐ Yes ☒ No

Was a packer or seal used? ☐ Yes ☒ No CEMENT

Perforated? ☐ Yes ☒ No

How perforated? ☐ Factory ☐ Knife ☐ Torch

Size of perforation N/A inches by inches

Number	From	To
<u>N/A</u> perforations		
<u>N/A</u> perforations		
<u>N/A</u> perforations		

Well screen installed? ☐ Yes ☒ No

Manufacturer's name N/A

Type N/A Model No.

Diameter N/A Slot size Set from feet to feet

Diameter N/A Slot size Set from feet to feet

Gravel packed? ☐ Yes ☒ No ☐ Size of gravel

Placed from N/A feet to feet

Surface seal depth 58' Material used in seal: ☒ Cement grout

8" CASING TO 127.6" ☐ Puddling clay ☐ Well cuttings

Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing

☒ Overbore to seal depth

Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent Weld

☒ Cemented between strata

Describe access port TOP OF WELL

10.

Work started July 21 1988 finished AUG 6 1988

6. LOCATION OF WELL

Sketch map location must agree with written location.

N

W E

S

County MINIDOKA

Subdivision Name

Lot No. Block No.

SE 1/4 N/W 1/4 Sec. 27 T. 9 N/S. R. 23 E/W.

DRILLERS CERTIFICATION

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Work performed in full minimum well construction standards were complied with at the time the rig was removed.

JUN 13 1989

Firm Name WILLIAM WELL DRILLING Firm No. 383

Address P.O. BOX 2 ABERDEEN, IDAHO 83240 Date 8/22/88

Signed by (Firm Official) Russell Hollman

and

(Operator) Russell Hollman



State of Idaho

DEPARTMENT OF WATER RESOURCES

Southern Region, 2148 4th Ave. East, Twin Falls, Idaho 83301 (208) 734-3578

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

26-Aug-1988

Amalgamated Sugar Co.
c/o Basil Tupyi
Rt. 1, Box 3000
Paul, ID 83347

Re: Application for Permit No. 36-08364

Dear Mr. Tupyi:

The Department of Water Resources acknowledges receipt of your water right application for permit. The application has been assigned identification No. 37-08364. Please refer to this number in all further correspondence.

This office will be advertising the application in the South Idaho Press on 9/1 & 9/8/88. A period of ten days following the second publication will be allowed for the submittal of protests.

If the application is protested you will be sent a copy of the protest. The protest must be resolved before the application is approved or denied. If the protest is not resolved voluntarily, this Department will conduct a conference and/or hearing on the matter.

If the application is not protested, it will be forwarded to our State Office in about five weeks. State office personnel will conduct a complete review prior to final processing of the application and will notify you of the outcome of this review. When a permit is issued, you will be sent a copy. A typical processing time for an unprotested application is about eight weeks.

Please feel free to contact this office if you have any questions regarding this procedure.

Very truly yours,

Loren O. Holmes, P.E.
Southern Region Manager

MICROFILMED

JUN 13 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Southern Region
2148 4th Avenue East
Twin Falls, ID 83301
(208)734-3578

AUGUST 16, 1988

SOUTH IDAHO PRESS
BOX 190
BURLEY, ID 83318

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 SEPTEMBER 19, 1988.

Yours truly,

Mary Baldwin
Secretary/Office Coordinator

Enclosure

MICROFILMED

JUN 13 1989

NOTICE OF APPLICATION FOR WATER RIGHT

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

36-08364

AMALGAMATED SUGAR COMPANY
RT.1 BOX 3000
PAUL, ID 83347

Source: GROUNDWATER

Diversion Pt: SENW Sec 27 T 09S R 23E; Minidoka County; NE corner
of Amalgamated Sugar Co. facility.
Use: INDUSTRIAL (.600 CFS)

Date Filed: 6/10/1988

In: T09S R23E S27 SENW

The permit(s) will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code and/or the new public interest criteria of Sec. 42-203C, Idaho Code. Protests must be filed with the Director, Dept. of Water Resources, 2148 4th Avenue East, Twin Falls, Idaho 83301 on or before SEPTEMBER 19, 1988.

R. Keith Higgins **MICKUELLMED**

Published 9/01/1988 & 9/08/1988

JUN 13 1989

Drilling Permit No. 36-88-2-06
Water Permit No. 36-08364
Injection Permit No. _____

State of Idaho
Department of Water Resources

DRILLING PERMIT

(Authorizing Construction of a Well)*

RECEIVED
JUN 13 1988

Department of Water Resources

1. Applicant Amalgamated Sugar Company
2. Address Route 1, Box 3000
Paul, Idaho 83347 Telephone 208-438-2115
☒ Well Owner ☐ Well Operator ☐ Other, specify _____
3. Proposed well location SE 1/4 NW 1/4, or Gov't lot No. _____,
Sec. 27, Twp. 9 South, Rge. 23 East, County Minidoka,
Lot, block and subdivision _____
4. Proposed use of well: (Check all that apply)
☐ Domestic ☐ Stockwater ☐ Monitoring
☐ Irrigation ☒ Industrial ☐ Municipal
☐ Injection ☐ Other, Specify _____
5. Well construction information:
☒ New well ☐ Deepen ☐ Replace
Proposed surface diameter 10 inch dia. Maximum depth 200 feet
Anticipated bottom hole temperature: _____
☒ 85°F or less (Cold water well)
☐ 85°F to 212°F (Low temp. geothermal well)
☐ 212°F or more (Geothermal well)
6. Anticipated construction start date July 5th, 1988
7. Well Driller (if known) _____
Address _____
8. Applicant's signature Basil Jupp **MICROFILMED**
Title Corporate Environmental Engineer JUN 13 1988
Date 8 June 1988

* After other pre-requisite approvals have been obtained.

* Fee is \$10 for single family domestic. Other uses may be \$100, \$50 or \$10.

ACTION OF IDWR

(☒) Approved () Denied

The approval of this permit authorizes the construction of a well as described on this application subject to the conditions on this permit.

GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from its date of issuance for the start of construction and is valid for one (1) year from the date of issuance for completion of the well unless an extension has been granted.
3. This permit does not constitute the approval of the District Health Department or the Idaho Department of Health and Welfare which may be required before construction of this well.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. Issuance of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.
7. This drilling permit does not represent a right to divert and use the water of the State of Idaho.

SPECIFIC CONDITIONS:

8. This well shall be constructed
As shown on the attached drawing
9. Use of water from this well is
subject to water right laws.

Dated this 14 day of July, 1988.

Signed

Title

John E. Boul
SECTION MANAGER

GROUNDWATER PROTECTION

MICROFILMED

Received by John Fee 100.00 Date 6/10/88 JUN 13 1989

Receipt No. S 000390 Construction start extension to _____

Extension approved by _____



THE AMALGAMATED SUGAR COMPANY

P.O. BOX 700
PAUL, IDAHO 83347

(208) 438-2115

RECEIVED

JUL 13 1988

Department of Water Resources

John Beal
Idaho Department of Water Resources
Statehouse
Boise, Idaho 83702

11 July 1988

Dear Mr. Beal:

Attached is a well profile that we wish to follow, relative to our drilling permit application filed 10 June 1988 for our Paul factory. We intend to follow the drilling procedures outlined in Keith Anderson's 11 August 1982 letter, but use different pipe sizes. We hope to start drilling 18 July 1988, therefore, a prompt response is appreciated.

Sincerely,

Basil Tupy, P.E.
Corporate Environmental Engineer

Attachment
BT/kb
cc: Loren Holmes

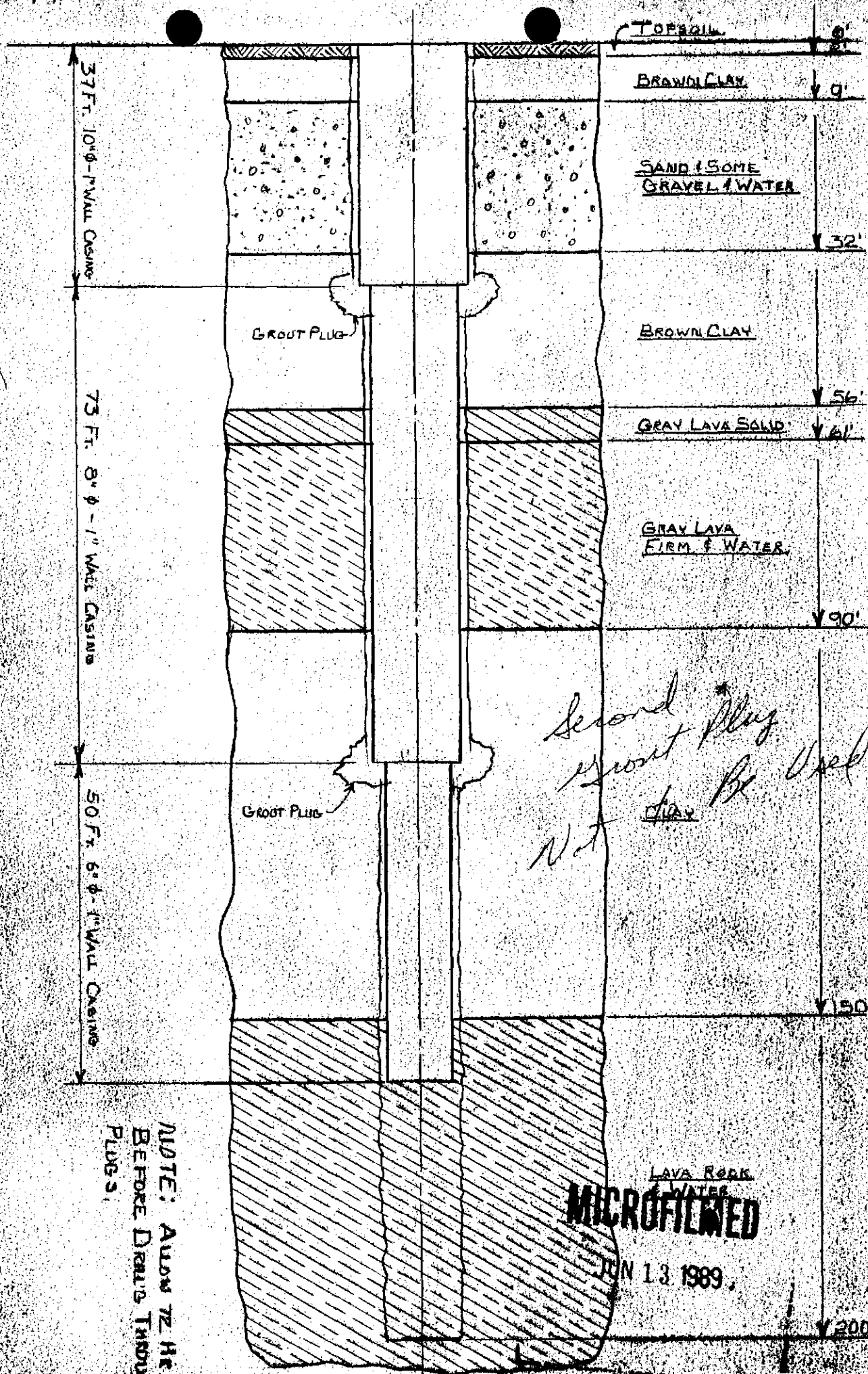
MICROFILMED

JUN 13 1989

LOG OF WATER WELL FOR J.H. CORBETT

(TYPICAL FROM WELL PROFILE)

FACTORY MINI-CASSIA	Acct No. 167	DATE 11-20-82	VERT. BY E.C.M.	DATE 8-6-82
ORDERED BY		1'-1'-0" Horiz.		



Second Plug
GROUT Plug
Not Used

NOTE: ALLOW 72 HRS.
BEFORE DRUG TENDERS
PLUGS.

MICROFILMED
JUN 13 1989

ANDERSON & KELLY

CONSULTANTS IN ENGINEERING AND GEOLOGY
8700 EMERALD STREET BOISE, IDAHO 83704

KEITH E. ANDERSON
JACK E. KELLY
W. L. BURNHAM

AREA CODE 208
TELEPHONE: 375-9220
CABLE ADDRESS: ANDKEL

August 11, 1982

Mr. Basil Tupy, P.E.
The Amalgamated Sugar Co.
Paul, Idaho

Dear Mr. Tupy:

In response to your request we have prepared the following recommendations for construction of replacement drinking-water wells in the vicinity of your plant. The attached drawing illustrates the design and construction of a typical well.

The well should have two strings of casing, each cemented to the surface by forcing grout under pressure upward from the bottom of the casing. An oversize (14-inch) hole should be drilled to near the base of the first clay layer--or to about a depth of 45 feet--and 10-inch casing cemented in place. Temporary 14-inch casing may be required to keep the shallow sands from caving, in which case this temporary casing should be removed while grouting.

A 10-inch hole should then be drilled to the base of the second clay layer--or to about 150 feet--and 6-inch casing similarly pressure grouted in to the surface. The well should then be completed by drilling an open hole into the lower water-bearing basalts.

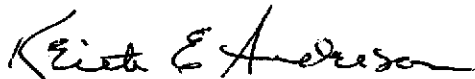
The grout used should be a mixture of Portland cement and clean water, using about $5\frac{1}{2}$ (not more than 6) gallons of water per sack of cement (94 lbs). For the second cementing operation (6-inch casing) it may be desirable to add some lost-circulation additive to help insure against excessive loss of cement in the upper basalt. After each cementing operation, the well should be left undisturbed for a minimum of 72 hours to allow the grout to set up properly.

The first cementing (10-inch casing) will probably require at least $\frac{1}{2}$ sack per foot of depth. The second cementing (6-inch casing) will probably require from $\frac{1}{3}$ to $\frac{1}{2}$ sack per foot depending upon the amount of "take" in the upper basalt.

Let us know if you have any further questions concerning this.

Sincerely,

ANDERSON & KELLY, INC.



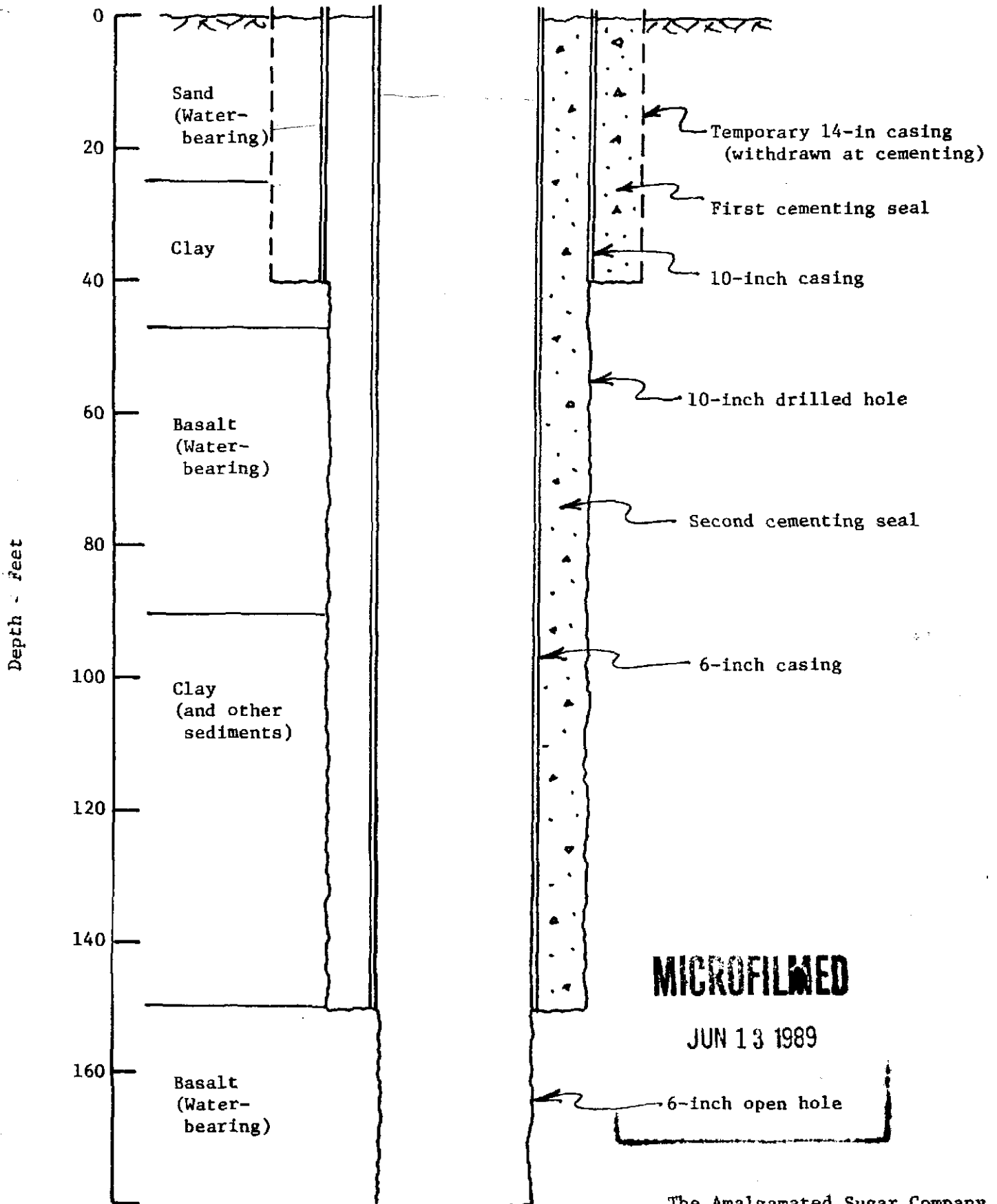
Keith E. Anderson

Attachment

MICROFILMED

JUN 13 1989

TYPICAL DOMESTIC WELL DESIGN



(SCALES: As shown)

The Amalgamated Sugar Company
Paul, Idaho



State of Idaho

DEPARTMENT OF WATER RESOURCES

Southern Region, 2148 4th Ave. East, Twin Falls, Idaho 83301 (208) 734-3578

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

June 10, 1988

Basil Tupy, P.E.
Amalgamated Sugar Co.
P.O. Box 700
Paul, ID 83347

Dear Mr Tupy:

This office has received your applications for a well drilling permit and a water right permit. the water right application will be processed here and I have forwarded you well drilling application to our state office groundwater protection section.

Prior to action on your well drilling application, the department requests that you submit a drilling prospectus prepared by a licensed well driller showing proposed construction details.

If you have any questions about the drilling permit, please contact John Beal at 334-7956.

Questions about the water right should be referred to this office.

Very Truly yours,

Loren O. Holmes, P. E.
Southern Region Manager

LH

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JUN 13 1989

36-08364



THE AMALGAMATED SUGAR COMPANY

P.O. BOX 700
PAUL, IDAHO 83347

RECEIVED
(208) 438-2115

JUN 10 1988

Department of Water Resources
Southern Region Office

Mr. Loren Holmes
Idaho Department of Water Resources
2148 4th Avenue East
Twin Falls, Idaho 83301

9 June 1988

Dear Mr. Holmes,

Attached are applications and payment for a water permit and a drilling permit for Amalgamated Sugar Company. We recognize a drilling permit cannot be fully approved until water has been appropriately permitted (or claimed), but ask for a well drilling permit upon the condition and risk that the water permit may be derived or protested. We would like to have the well operational by August 15th, and believe that we cannot meet this date if we begin well drilling after formal water right approval. Therefore, we would like to begin well drilling during the 1st of July and agree to not use any water beyond our existing water permit levels.

The well driller will be instructed to exercise stringent well casing and sealing procedures to insure the lower water bearing zones are not contaminated from well construction procedures (refer to IDWR December 6, 1982 letter).

Please call if you have any questions.

Sincerely,

Basil Tupy, P.E.
Corporate Environmental Engineer

BT/kb
cc: Richard Vorwaller

MICROFILMED

JUN 13 1989

36-08364



State of Idaho
DEPARTMENT OF WATER RESOURCES
STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

December 6, 1982

<first> <last>
<where>

Dear Mr. <last>:

This letter is being sent to drillers that may be working in the Paul-Rupert area. The upper groundwater zone near the Amalgamated Sugar Company plant has become contaminated. Measures have been and are being taken to bring the water quality back to drinking water standards; however, this undoubtedly will take several years.

In this area, minimum well construction (and abandonment) standards are not adequate to protect the resource. More stringent casing and sealing procedures are needed to insure that the lower water bearing zones are not contaminated by inadequate well construction.

If you plan to drill or abandon wells in Sections 21 through 28, Township 9 South, Range 23 East, Minidoka County, please contact the Department of Water Resources in Twin Falls. Personnel in that office can help evaluate the precautions necessary and recommend construction procedures. I suggest that you disinfect and clean your drilling equipment when working in this area.

If you have any questions or need assistance, feel free to contact me or our Twin Falls Regional Office.

Sincerely,

JOHN E. BEAL, Supervisor
Construction Permits Section

JEB:ldt

CC: IDWR - Southern Region
Basil Tupy - Amalgamated Sugar Co.
Russ R. Renk - H&W (Twin Falls)
Larry Koenig - H&W (Water Qual. Bur. - Boise)

MICROFILMED

JUN 13 1989

36-08364

STAFF ANALYSIS SUPPLEMENT

1) Water District Basin # 36

2) Local Description: (of one P/O)

☐

At the above street address

☐

 miles N/S and miles E/W
of (City or landmark).

☒

Other (describe) NE corner of Amalgamated Sugar Co.
facility