

County Albany

ORIGINAL—TO COMMISSION

State of New York
Department of Conservation
Division of Water Resources

Well No. 12377
(on preliminary report)

Ground Surf., El. 1.00 ft. above sea

COMPLETION REPORT—LONG ISLAND WELL

Owner Sural Processing Ltd.

Address Wassenaar, N.Y.

Location of well

Dept of well below surface 901 feet

Depth to ground water from surface.....feet

CASINGS:

Diameter 6 in.in.in.in.

Length 200 ft.ft.ft.ft.

Sealing

Casings removed

SCREENS: Make Johnson Openings 20

Diameter 6 in.in.in.in.

Length 15 ft.ft.ft.ft.

Depth to top from top of casing 185 ft.

PUMPING TEST: Date.....Test or permanent pump?.....

Duration of Test.....days.....hours

Maximum Discharge.....gallons per minute

Static level prior to test.....ft.in. below top of casing

Level during Max. Pumping.....ft.in. below top of casing

Maximum Drawdown.....ft.

Approx. time of return to normal level after cessation
of pumping.....hours.....minutes

PUMP INSTALLED:

Type.....Make.....Model No.....

Motive power.....Make.....H.P.....

Capacity.....g.p.m. against }ft. of discharge head

No. bowls or stages.....}ft. of total head

DROP LINE:

Diameterin.in.

Lengthft.ft.

SUCTION LINE:

Use of water irrigation

Work started.....Completed.....

Date 8/7/64 Driller Englund

License No. 404

NOTE: Show log of well—materials encountered, with depth below ground surface, water bearing beds and water levels in each, casings, screens, pump, additional pumping tests at other matters of interest. Describe repair job.

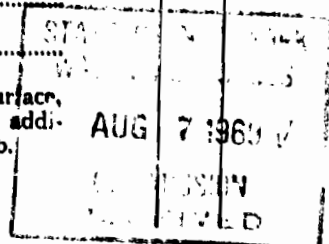
See Instructions as to Well Drillers' Licenses and Reports—pp. 5-7.

Top of Well

old well

90' very fine sand

180' med fine white sand 200'



County.....

ORIGINAL TO COMMISSION

State of New York

Department of Conservation

Division of Water Resources

Well No. 11-7237

(on preliminary report)

LOG

Ground Surf., El.ft. above sea

COMPLETION REPORT—LONG ISLAND WELL

Top of Well

Owner.....

Address.....

Location of well.....

Depth of well below surface.....feet

Depth to ground water from surface.....feet

CASINGS:

Diameter.....in.in.in.in.

Length.....ft.ft.ft.ft.

Casing.....

Casings removed.....

SCREENS: Make.....Openings.....

Diameter.....in.in.in.in.

Length.....ft.ft.ft.ft.

Depth to top from top of casing.....ft.

PUMPING TEST: Date.....Test or permanent pump?.....

Duration of Test.....days.....hours

Maximum Discharge.....gallons per minute

Static level prior to test.....ft.in. below top of casing

Level during Max. Pumping.....ft.in. below top of casing

Maximum Drawdown.....ft.

Approx. time of return to normal level after cessation

of pumping.....hours.....minutes

PUMP INSTALLED:

Type.....Make.....Model No.....

Motive power.....H.P.

Capacity.....g.p.m. against }ft. of discharge head

No. bowls or stages.....}ft. of total head

DROP LINE:

Diameter.....in.in.

Length.....ft.ft.

SUCTION LINE:

Diameter.....in.in.

Length.....ft.ft.

Use of water.....

Work started.....Completed.....

Date.....Driller.....

License No.....

NOTE: Show log of well—materials encountered, with depth below ground surface, water bearing beds and water levels in each, casings, screens, pump, additional pumping tests and other matters of interest. Describe repair job.

See Instructions as to Well Drillers' Licenses and Reports—pp. 5-7.

0'

Brown
sand &
gravel

85'-

Brown
coarse sand

95'-

Brown
coarse sand
& gravel

112'-

coarse
Brown sand

115'-

Brown
fine
sand

145'-

APR 6 1962

COMMISSION

RECEIVED

County Westchester

ORIGINAL TO COMMISSION

State of New York
Department of Conservation
Division of Water Resources

60-2126
Well No. 11-2031
(on preliminary report)

LOG
Ground Surf., El.ft. above sea

COMPLETION REPORT--LONG ISLAND WELL

^
.....ft.
v
Top of Well

Owner Sealed Tankering Ltd.

Address One Empire State Building, N.Y.C.

Location of well Long

Dept of well below surface.....feet

Depth to ground water from surface.....feet

CASINGS:

Diameter.....in.in.in.in.

Length.....ft.ft.ft.ft.

Sealing

Casings removed

SCREENS: Make.....Openings.....

Diameter.....in.in.in.in.

Length.....ft.ft.ft.ft.

Depth to top from top of casing.....ft.

PUMPING TEST: Date.....Test or permanent pump?.....

Duration of Test.....days.....hours

Maximum Discharge.....gallons per minute

Static level prior to test.....ft.....in. below top of casing

Level during Max. Pumping.....ft.....in. below top of casing

Maximum Drawdown

Approx. time of return to normal level after cessation

of pumping.....hours.....minutes

Reg. Sec. 34112

PUMP INSTALLED:

Type S.E.B. Make Berkley Model No. 6S2m 8

Motive power Electric Make General H.P. 20

Capacity 1.50 g.p.m. against 32.0 ft. of discharge head

No. bowls or stages 8 400 ft. of total head

DROP LINE:

SUCTION LINE:

Diameterin.in.

Lengthft.ft.

Use of water.....

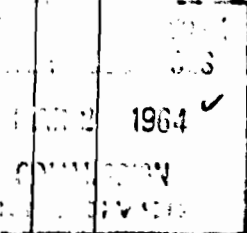
Work started June 14, 1964 Completed 4/12/65

Date 3/22/64 Driller George R. ...

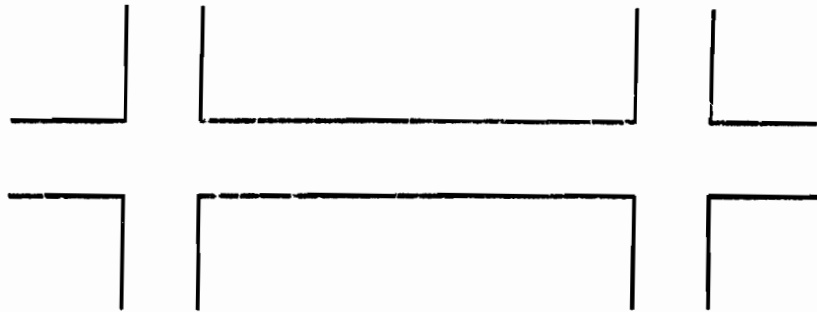
License No. 184

NOTE: Show log of well--materials encountered, with depth below ground surface, water bearing beds and water levels in each, casings, screens, pump, additional pumping tests and other matters of interest. Describe repair job.

See Instructions as to Well Drillers' Licenses and Reports--pp. 5-7.



SKETCH OF LOCATION



Locate well with respect to at least two streets or roads, showing
distance from corner and front of lot.

Show North Point

Repair
3/3/64 Diamond: Repair motor

STATE OF NEW YORK
CONSERVATION DEPARTMENT
Division of Water Resources

[illegible][illegible]

WATER RESOURCES COMMISSION
373 MAPLE AVENUE, WESTDURY, NEW YORK

LONG ISLAND WELL APPLICATION NO. W- 2128

DECISION

In the Matter of the Application

- of -

SUVAL PROCESSING LTD.

For the approval of sinking an additional supply well on its property located east of Brush Hollow Road and south of Cantiague Road in Westbury, Nassau County, New York.

Second Application

approved March 1, 1962

Petition verified by Louis A. Varon, President of Suval Processing Ltd., on February 5, 1962, filed on February 6, 1962. Notice of hearing published in The Westbury Times. Hearing held before Walter C. Waterman, Senior Engineer of the Commission, in the office of the Commission in Westbury on February 23, 1962 at 10 A.M. Applicant was represented at the hearing by the said Louis A. Varon. Henry L. Frauenthal, Hydraulic Engineer in the Nassau County Department of Public Works, was present at the hearing as a representative of that department. No objections were filed and no one appeared at the hearing in opposition to approval of the project.

Applicant maintains a building on property located on the south side of Cartiague Road, east of Brush Hollow Road in Westbury, Nassau County, for the purpose of fabricating planties.

Well water is used for machinery cooling purposes in the plant. Water for all other purposes is obtained from the public supply system of the Jericho Water District.

Under authorization granted by this Commission in its decision dated March 1, 1960, on Long Island Well Application No. W-1926, the applicant sunk supply well No. N-6814 with a 6-inch diameter casing to a depth of 130 feet and equipped it with a submersible pump having a capacity of 140 gallons a minute. All water from this well, after use, is returned to the ground through two recharge wells, Nos. N-6959D and N-7008D.

As the applicant is presently expanding operations, it is proposed to sink an additional well approximately 75 feet south of the existing supply well. The proposed well is to have a casing 8 inches in diameter sunk to a depth of 140 feet and is to be equipped with a submersible pump having a capacity of 150 gallons a minute.

It is estimated that the daily use of water will be 60,000 gallons and the annual use will be 16 million gallons as previously authorized. The increase in pump capacity is needed to meet peak demands.

All well water, after use, is to be returned to the formation from which it was secured through the two existing diffusion wells.

Since all water is to be returned to the same aquifer pumped, there will be no net loss to the underground strata.

It appears that to approve the above application will have no perceptible effect on the ground water levels of Long Island.

The Commission finds it to be necessary to protect the interests of the applicant and of the people of the State to impose the following conditions:

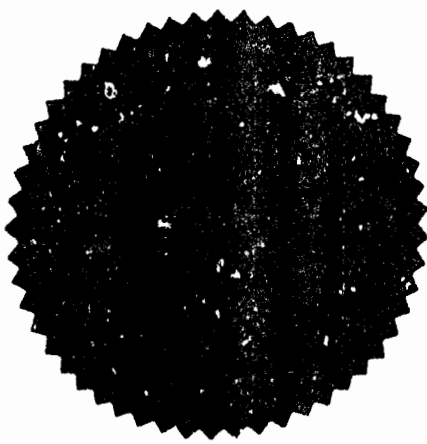
1. By authority of the decision and approval applicant is authorized to use water pumped from this well or wells for air conditioning or cooling in the above described building but for no other purpose whatsoever. This water may be used only in a completely closed system and all the water must be returned through the proposed diffusion well or wells or some other equivalent satisfactory structure to the same aquifer from which it was pumped.
2. No overflows or connections to sewers or cross connections to any other source of water supply may be installed or maintained.
3. ~~4. If the installation of the project must have been administered in accordance with the Commission's rules and regulations, the applicant must submit a plan of a diffusion well to be considered only after the installation has been completed by the sinking of the well. The entire project must be fully completed in accordance with approved plans.~~
4. 4. Applicant must install suitable connections to enable the discharge of the pump to be measured. Such fittings and the locations thereof will be specified by the Commission.
5. 5. No chemical or polluting substance may be discharged in this water or into the diffusion well and the material used in this piping of the cooling system shall be of a nature reasonably resistant to corrosion which would pollute the water and tend to clog the diffusion well.
6. 6. This entire plant and the apparatus connected therewith must at all reasonable hours be open to inspection and test by duly accredited agents of this Commission and of the local water authorities.
7. 7. This decision and approval shall not be held to grant exemption from general restrictions of the use of water for this particular purpose which may at any time be imposed by competent authority.
8. 8. The Commission reserves the right to reconsider this approval at any time and, after due notice and hearing, at that time to continue, rescind or modify this decision in such manner as may be found to be just and equitable.
9. 9. Unless these works shall have been completely constructed prior to **April 1, 1965**, or within such extended time as may have been applied for and granted by the Commission, this approval shall be deemed to have lapsed.

In view of the above, the Water Resources Commission determines and decides that approval of this application will protect the public health and public welfare in conserving the supply of water of Long Island for domestic consumption.

Wherefore, the Water Resources Commission does hereby approve the said application, maps and plans as thus modified.

I, Warren Whitford, the Water Resources Commission, has caused this determination and approval to be signed and has caused its official seal to be affixed hereto and has filed the same with all maps, plans, reports and other papers relating thereto in its Long Island office
~~office in the City of Albany~~ this 1st day of March, 1962.

WATER RESOURCES COMMISSION


C. B. K. [Signature]
Secretary to the Conservation Dept.,
Alternate - Acting Chairman

[Signature]
Assistant Commissioner, Dept. of
Agriculture and Markets, Alternate

[Signature]
Deputy Commissioner, Department of
Commerce, Alternate

[Signature]
Assistant Attorney General, Alternate

[Signature]
Executive Director for Flood Control,
Dept. of Public Works, Alternate

[Signature]
Assistant Commissioner, Division of
Environmental Health Services,
Dept. of Health, Alternate

Attest:
[Signature]
Secretary to the Commission

100-2128
2.0 app.

LETTER OF TRANSMITTAL

SUVAL PROCESSING LTD.
Contigue Road,
Westbury, N. Y.

Water Resources Commission,
373 Maple Avenue,
Westbury, New York

Gentlemen:

We enclose application for approval of sinking an additional supply well at our plant at the above address.

The application consists of:

Petition
Plot plan
Undertaking

The plant is open to you for inspection at your convenience.

The hearing can be held at the plant if you so desire, or it will be agreeable to us to have it in the Long Island Office, 373 Maple Avenue, Westbury, New York.

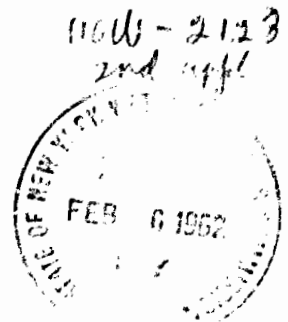
Very truly yours,

Suval Processing Ltd.

By


Louis A. Varon

STATE OF NEW YORK
DEPARTMENT OF CONSERVATION,
WATER RESOURCES COMMISSION.



In the Matter
of
the Application of Suval Processing
Ltd. for the approval of sinking an
additional supply well on its
property located east of Brush
Hollow Road and south of Cantiague
Road in Westbury, Nassau County,
New York.

Petition

To the Water Resources Commission of the State of New York:

The Petition of Suval Processing Ltd. respectfully shows:

FIRST: The Suval Processing Ltd. is a domestic corporation formed under the laws of the State of New York and engaged in the business of fabricating plastics. The office and business of this corporation is located on Cantiague Road in Westbury, Nassau County New York.

SECOND: Louis A. Varon, who signs and verifies this petition and the undertaking submitted therewith, is the duly elected, qualified and acting President of said corporation and he signs this petition and the undertaking on behalf of said corporation by virtue of authority vested in him by resolution duly adopted at a meeting of the Board of Directors of said corporation held on February 1, 1962.

THIRD: Applicant maintains a building for the purpose of fabricating plastics. The property is leased by the applicant and is located 450 feet east of Brush Hollow Road and south of Cantiague Road in Westbury, Nassau County, New York.

FOURTH: Well water is used for machinery cooling purposes. Water for sanitary and drinking purposes is provided by the local public supply.

FIFTH: There presently exists supply well N-6814 which was approved and authorized on March 1, 1960 under Long Island Well Application number W-1926. This well is 6 inches in diameter and 130 feet deep. An electrically operated submersible pump of 140 gallons a minute capacity is installed. Water is circulated in a closed system and returned to the ground by means of diffusion wells N-6959D and N-7008D.

SIXTH: Applicant is presently expanding operations by increasing the number of machines used for the purpose of fabricating plastic. Therefore, in order to insure a continuous supply of water and an adequate pressure applicant proposes to install an additional well at a point approximately 75 feet south of the existing supply well. This well is to be 8 inches in diameter and is to be about 140 feet deep. An electrically operated submersible pump of 150 gallons a minute capacity is to be installed. This well is to be the main source of supply and the existing well, N-6814, will be kept for standby purposes.

(2)

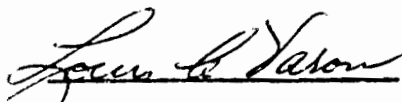
SEVENTH: The combined capacity of the two wells will be 200 gallons a minute. This excess of pumping capacity is needed to meet peak demands and to provide the required operating pressure when all machines are in operation. It is estimated that the daily use of well water will remain at 60,000 gallons and the annual use will remain at 16 million gallons as previously authorized.

EIGHTH: It is proposed to use this water in an economical manner. All water pumped will be returned to the ground by means of the two existing diffusion wells. Should these wells at anytime fail to return the increased supply a new diffusion well will be installed.

NINTH: Applicant believes that this project can be carried out without injury to other interests, and that the proposed work will be safe and suitable for the purposes for which it is to be employed.

Wherefore, applicant respectfully prays that the Water Resources Commission approve of this well project.

Suval Processing Ltd.



Louis A. Varon,
President

Attest:



STATE OF NEW YORK, } ss.:
COUNTY OF NASSAU, }

Louis A. Varon, being duly sworn, deposes and says that he is the President of Suval Processing Ltd, the petitioner above named; that he has read the foregoing petition and knows the contents thereof and the same is true to his own knowledge, except as to the matters therein stated to be alleged on information and belief and as to those matters he believes it to be true.

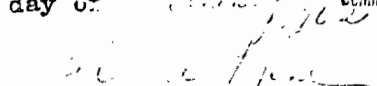

Louis A. Varon

Subscribed and sworn to

before me this 5th

day of

EDWARD KERR
Notary Public, State of New York
No. 30-2195435
Qualified in Nassau County
Commission Expires March 30, 1963


Notary Public

(3)

110 19 2-12-62
2nd 441

STATE OF NEW YORK
WATER RESOURCES COMMISSION
UNDERTAKING

FEB 6 1962

Whereas, Suval Processing Ltd. of Brush Hollow Road, and
Cantiague Road, Westbury, New York, has under the provisions of
Article V of the Conservation Law, applied to the Water Resources
Commission of the State of New York, for approval of installation
of industrial wells in the County of Nassau and State of
New York.

Whereas, an undertaking is required to be given under Section
451 of the Conservation Law to cover the expenses of the hearing
and determination by said Commission on said application, and the
amount of said undertaking has been fixed by said Commission in
the sum of One Hundred (\$100.00) Dollars.

Now, therefore, the said Suval Processing Ltd., as principal
and Louis A. Varon, President thereof, as surety, are held and
firmly bound unto The People of New York, in the penal sum of
One Hundred (\$100.00) Dollars lawful money of the United States of
America, to be paid to the said People of the State of New York,
their or its attorney, or assigns for which payment well and truly
to be made we bind ourselves, our heirs, executors, administrators,
successors and assigns jointly and severally firmly by these
presents.

Now the condition of this obligation is such that if the said
Suval Processing Ltd. shall honestly and faithfully pay on demand
by said Commission all expenses of the hearing and determination
on said application, as provided by law, then this obligation shall
be void and of no effect, otherwise to remain in full force and
virtue.

In Witness Whereof, the said principal and surety have hereunto
set their hands and seal this day of 1962.

Suval Processing Ltd.

By *Louis A. Varon*
Louis A. Varon, President

STATE OF NEW YORK, } ss.:
COUNTY OF NASSAU, }

On this *1st* day of *February* 1962, before me, the undersigned,
a notary public, in and for Nassau County, came Louis A. Varon,
President of Suval Processing Ltd., to be known, who, being by me
duly sworn, did depose and say that he resides in Nassau County,
New York; that he is President of said corporation described in
and which executed the foregoing instrument; that he knows the
seal of the said corporation; that the seal affixed to said

(4)

Instrument is the corporate seal and was thereto affixed by order of the Board of Directors of the said corporation, and that he signed his name to said instrument by like order.

New York

Oct. 1953

Notary Public

STATE OF NEW YORK, } ss.:
COUNTY OF NASSAU, }

Louis A. Varon, being duly sworn, says that he is the President of Suval Processing Ltd. and the surety named in the foregoing undertaking, and being duly sworn says that he is a resident and freeholder within the State of New York, and is worth the sum of One Hundred (\$100.00) Dollars, over and above all debts and liabilities which he owes or has incurred, and exclusive of property exempt by law from levy and sale under an execution.

Louis A. Varon
Louis A. Varon

Subscribed and sworn to

before me this 15th

day of November 1953

Notary Public

LOUIS A. VARON
Notary Public, State of New York
No. 30295134
Qualified in Nassau County
Commission Expires March 30, 1953

SUnset 5-0551

DIAMOND

Wells & Irrigation Systems, Inc.

1325 BELLMORE ROAD
BELLMORE, NEW YORK



2/5

1962

Water Resources Council

110 W - 4128

7th fl.

Westbury, N.Y.

STATE OF NEW YORK
WATER RESOURCES

FEB 6 1962

COMMUNICATIONS SECTION

Gentlemen:

Please see that I receive a copy of all notices in regard to water resources committed in State Police Police necessary right

Thank you
George Diamond

Send all papers to
Mr. George Diamond

March 6, 1962

Long Island Well Application No. W-2128
Suval Processing Ltd. - 2nd Application

Louis A. Varon, President
Suval Processing Ltd.
Cantiague Road
Westbury, New York

Dear Sir:

We send you herewith a certified copy of the decision of the Water Resources Commission in the above entitled matter. This application was approved by the Water Resources Commission on March 1, 1962.

Permit to Operate finished well must be obtained before well legally may be used.

Very truly yours,

WATER RESOURCES COMMISSION

By

ARTHUR H. JOHNSON
Associate Engineer

Att:emo
Enclosure

August 2, 1962

Long Island Well application No. W-2128
Suval Processing Ltd. - 2nd Appl.

Suval Processing Ltd.
Cantigue Road
Westbury, New York

Gentlemen:

We are sending you herewith formal approval of wells and permit to operate the same, issued by the Water Resources Commission on August 2, 1962.

Please note that this Operating Permit must be posted on the premises near the supply well.

Very truly yours,

WATER RESOURCES COMMISSION

By

ARTHUR H. JOHNSON
Associate Engineer

AMJ:emb
Enclosure

STATE OF NEW YORK -- DEPARTMENT OF CONSERVATION
WATER RESOURCES COMMISSION

RECEIVED
FEB 7 1962
NY

PUBLIC NOTICE

A public hearing will be held in the office of the Commission,
373 Maple Avenue, Westbury,

on February 23, 1962, at 10 A. M. on the application of

SUVAL PROCESSING LTD.
made under Section 476 of the Conservation Law, for approval of ~~a~~
~~redevelopment~~ an additional well on its property located east
of Brush Hollow Road and south of Cantiague Road, Westbury,
Nassau County.

Papers filed may be consulted at Office of Commission,
373 Maple Avenue, Westbury, New York.

Objectors may be heard only on written objections,
specifying the grounds thereof, filed in the above office
not later than February 21, 1962.

Westbury, New York

John C. Thompson
Executive Engineer.

February 7, 1962

Copy of Notice of Hearing to:

Naunao County Dept. of Health
" " " " Public Works
Oricko Water District
A. M. Barr, District Engineer

February 7, 1962

Long Island Well Application No. W-2128
Suval Processing Ltd. - 2nd Application

Louis A. Varon, President
Suval Processing Ltd.
Cantiague Road
Westbury, New York

Handed to:
Mr. George Diamond

Dear Sir:

In connection with the above project it will be necessary for you to publish the enclosed legal notice of the hearing in the February 8, 1962 issue of the WESTBURY TIMES.

You are directed to notify this office by February 8th that you are making arrangements to:

1. Have present at the hearing either the applicant, an officer of the concern or a representative with power of attorney.
2. Present to the Commission's representative at the hearing an affidavit of publication from the newspaper.
3. Present to the Commission's representative at the hearing a receipted bill from the newspaper covering the cost of publication.

Very truly yours,

WATER RESOURCES COMMISSION

By

AHS:elb
Enclosures (2)

ARTHUR H. JOHNSON
Associate Engineer

PUBLISHED EVERY THURSDAY SINCE 1907

The Westbury Times

375 UNION AVENUE • WESTBURY, L.I. • EDGEWOOD 4-0562

TO:

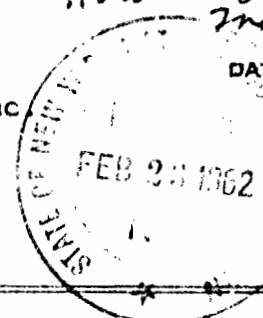
Diamond Wells & Irrigation Systems Inc.
1325 Bellmore Rd.
Bellmore, N.Y.

INVOICE

9504

110 W. 2128
2nd. app

DATE Feb. 9, 1962



ORIGINAL

Legal Advertising- 1 Issue-2/8/62-- 28 lines

\$ 5.32

AFFIDAVIT OF PUBLICATION

11011-21276
2nd copy

State of New York }
County of Nassau }

Martin E. Weiss being duly sworn, doth depose and say that he is President of a newspaper called THE WESTBURY TIMES, published weekly in the Village of Westbury, in the County of Nassau, that a Notice

STATE OF NEW YORK — DEPARTMENT OF CONSERVATION WATER RESOURCES COMMISSION PUBLIC NOTICE

A public hearing will be held in the office of the Commission, 373 Maple Avenue, Westbury, on February 23, 1962, at 10 A.M. on the application of Suval Processing Ltd., made under Section 476 of the Conservation Law, for approval of an additional well on its property located east of Brush Hollow Road and south of Cantiague Road, Westbury, Nassau County.

Papers filed may be consulted at Office of Commission, 373 Maple Avenue, Westbury, New York.

Objectors may be heard only on written objections, specifying the grounds thereof, filed in the above office not later than February 21, 1962.

Westbury, New York
John C. Thompson
Executive Engineer.
February 7, 1962

Public Notice

of which the annexed is a true copy, has been regularly published in the said newspaper for 1 consecutive weeks, as follows:

Feb. 8, 1962

Martin E. Weiss

Sworn to before me this 9th day of February, 1962.

Notary Public
Notary Public, Nassau County, N. Y.
Notary Public, Nassau County, N. Y.
Notary Public, Nassau County, N. Y.
Notary Public, Nassau County, N. Y.

THE WESTBURY TIMES WESTBURY, LONG ISLAND

Application No **W-2128**

STATE OF NEW YORK

Well No. **N-7237**
Diff. Well No. **N-6939D**
Diff. Well No. **N-7008D**



DEPARTMENT OF CONSERVATION
DIVISION OF WATER RESOURCES

APPROVAL OF WELL SYSTEM AND PERMIT TO OPERATE

Owner: **Suval Processing Ltd.**
Address: **Cantiague Road, Westbury, New York**
South of Cantiague Road, east of Brush Hollow Road, Westbury,
Location: **Nassau County. (Well No. 2)**

Depth **113** ft. Diameter casings **8** in. Diameter screen **8** in.

Pump **Electric submersible** of **150** gallons per minute capacity

Water to be used for **machinery cooling only**

Special conditions: **No taps, overflows or cross-connections to any other source of water supply may be installed or maintained. All water must be returned to the same aquifer pumped.**

Driller: **George Diamond, North Bellmore, New York**

All construction has been completed
in accordance with the provisions of
Decision (s) of **March 1, 1962**
and the system may be operated subject
to the terms thereof.

Albany, New York

Date **August 2, 1962**

WATER RESOURCES COMMISSION

By **(L. S.) J. C. THOMPSON**
Secretary

Put this notice near well

8-8/62

Cour Nassau.

Appl. No. W-2128

Well No. N-7237

WATER RESOURCES COMMISSION

Diff. Well No. N-6959D

" " N-7008D

Report on Completed Long Island Well

Owner Suval Processing Ltd.

Address Cantiague Road, Westbury, New York

Location South of Cantiague Road, east of Brush Hollow Road, Westbury,
Nassau County (Well No. 2)

Driller George Diamond Date Completed 3/29/62

Casings 103 ft. of 8 in.; ft. of in.; ft. of in.

Screen 10 ft. of 8 in. Johnson
#38 Slot Total depth 112.9 ft.
(below grade)

Pump Jacuzzi Submersible Motor Franklin Elec. 15 HP

Capacity 150 g.p.m. (Nominal - ~~by test~~)

Use of water Machine cooling

Other wells on premises Nos. N-6814, N-6959D and N-7008D (previously
approved)

Well Driller's preliminary report made 3/5/62 final report 4/6/62

Remarks Inspected by Engineer Saccareccia. The new supply well is used
alternately with the existing supply well. All water is returned
to the ground through the diffusion wells. Work completed as
authorized

Recommendations Approve with diffusion wells and issue Operating Permit.

Date Inspected 7/19/62 Date Report 7/23/62


Associate Engineer

State of New York Department of Conservation
WATER RESOURCES COMMISSION
 Inspection of Diffusion Installations

N-6814 (Rev. 11-61)

Name James A. Thompson

Supply Well No. N-7237

Address 1000 1st St. N. W. Washington, D. C.

Diff. Well No. N-70080 (Rev. 11-61)

Appl. No. W-1125
W-1926

Date of Inspection	4/2/62			
Inspector	J. A. T.			
Person contacted	B. G. R.			
Debris at wells	-			
Test nipple	-			
Permit posted	NW-			
Operating pressure	-			
Supply temperature	-			
Diffusion temperature	-			
Cross connections	1. 100' W. 100' S.			
HP & pump capacity	100' W. 100' S.			
Meters installed	-			
Diffuser accessible	-			
1/4" inspection plug	-			
Back pressure	100' W. 100' S.			
Diffuser cleaned	-			
Use of water	100' W. 100' S.			
Period of operation	100' W. 100' S.			
Annual pumpage	-			
S.W.L.	-			
	100' W. 100' S.			

Remarks: N-6814 - 1st well used W-7261 & this was used on well
alternately - all water returned thru diff. wells -

State of New York
Department of Conservation
WATER RESOURCES COMMISSION

MINUTES OF HEARING
Long Island Well Application No. W- 2128

SUVAL PROCESSING LTD. - 2nd Application

Place office of the Commission in Westbury

Date February 23, 1962

Time 10 A.M.

Applicant represented by: Louis B. Valler President

Objectors: None

Appearances: Henry Frawenthal Hydraulic Eng'r Nassau Co Dept P.W.
George Diamond, Well driller

Proof of publication in: Westbury Times

Location of property: E of Brush Hollow Rd + S of Carthagen
Rd., Westbury, Nassau Co.

Owner of property: Shodnick Industries

Building used as: Processing of plastics

Well water to be used for: Cooling machinery

Amount of water requested:

Summer: No. of days _____ gals./day 10000 mil. gals./yr. _____

Winter: _____ gals./day 60000 mil. gals./yr. _____

Total 16000000

Will there be any cross-connections: None

Will well water be used in a completely closed system: Yes

Securing and disposing of water:

Supply well:

Location 75' S of N-6E14

Casing dia. 8 Screen dia. 8 Depth 140 Formation G.C.

Pump type Electrically operated submersible Gal/min. 150

Diffusion well: Intend to use existing diffusion wells,

Distance and direction from supply well _____ Formation _____

Other proposed method of disposition: _____

Water for drinking and sanitary purposes will be secured from:

Jericho Water District

Remarks: Under decision dkt 5/1/60 in L.I.W. Application No W 1926
well N-6E14 6" in diam, 130' deep + equipped with pump
having a capacity of 140 gpm. All well water used for cooling
machinery + after use returned to ground thru recharge
wells N-6959D and 7008D.

M. Antonian