

County Westchester

ORIGINAL—TO COMMISSION

State of New York
Department of Conservation
Division of Water Resources

N-6814
Well No. W-1726
(on preliminary report)

LOG

Ground Surf., El.ft. above sea

^
.....ft.
v

Top of Well

COMPLETION REPORT—LONG ISLAND WELL

Owner SHARP Plumbing & Heating, Ltd.

Address Contingent Rd., Larchmont

Location of well SHARP

Dept of well below surfacefeet

Depth to ground water from surfacefeet

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 Drawdownft.

Approx. time of return to normal level after cessation

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

Replace pump
PUMP INSTALLED:

Type SUB Make T. H. H. 22 Model No. 1556416T

Motive power Electric Make T. H. H. 6 H.P. 15

Capacity 150 g.p.m. against } 220 ft. of discharge head

No. bowls or stages 6 } 320 ft. of total head

DROP LINE:

SUCTION LINE:

Diameterin.in.in.in.

Lengthft.ft.ft.ft.

Use of water.....

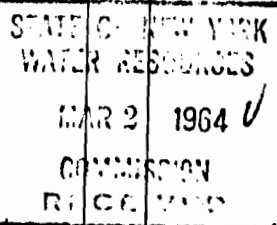
Work started 12/1/62 Completed 4/10/63

Date 2/25/64 Driller George J. H. H.

License No. 1154

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.



County.....

ORIGINAL-TO COMMISSION

State of New York
Department of Conservation
Division of Water Resources

Well No. N. 684
(on preliminary report)

LOG

Ground Surf., El.ft. above sea

COMPLETION REPORT—LONG ISLAND WELL

Aft.
Top of Well

Owner Sulphur Process, Ltd.

Address 125 West Street, Brooklyn, N.Y.

Location of well Brush Hollow & Cortique Rds. Westbury

Depth of well below surface 130 feet

Depth to ground water from surface 78 feet

CASINGS:

Diameter 6 in.in.in.in.

Length 120 ft.ft.ft.ft.

Sealing

Casings removed

SCREENS: Make Johnson Openings 25

Diameter 6 in.in.in.in.

Length 10 ft.ft.ft.ft.

Depth to top from top of casing 119 ft.

PUMPING TEST: Date 6/24/60 Test or permanent pump? Test

Duration of Testdayshours

Maximum Discharge 150 gallons per minute

Static level prior to test 12 ft.in. below top of casing

Level during Max. Pumpingft.in. below top of casing

Maximum Drawdownft.

Approx. time of return to normal level after cessation

of pumpinghoursminutes

PUMP INSTALLED:

Type Sub Make Johnson Model No. 1034

Motive power Electric Make Johnson H.P. 1/2

Capacity 140 g.p.m. against } 20 ft. of discharge head

No. bowls or stages } 270 ft. of total head

DROP LINE:

Diameter 3 in.in.in.in.

Length 195 ft.ft.ft.ft.

SUCTION LINE:

Use of water Domestic

Work started 3/16/60 Completed 6/24/60

Date 7/29/60 Driller John J. ...

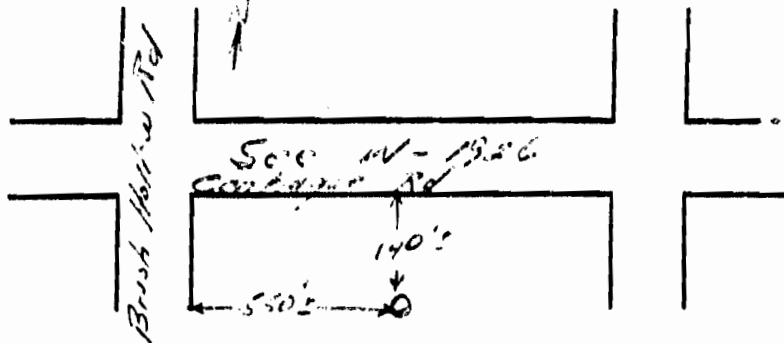
License No.

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.

STATE OF NEW YORK
WATER RESOURCES
JUL 28 1960
COMMISSION
RECEIVED

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

Log.

Pit	-	5'
Brn csc sd + gravel	-	85'
Brn csc sd	-	90'
Dark Brn sd (fine)	-	103'
Brn csc sd + gravel	-	105'
" " " + gravel	-	114'
" " " + gravel	-	120'
" " " + gravel	-	130'

For further information, contact the following:

W- 1926

STATE OF NEW YORK
CONSERVATION DEPARTMENT
DIVISION OF WATER POWER AND CONTROL, DESBOIS 100

JOHN C. THOMPSON
EXECUTIVE ENGINEER
AND SECRETARY

WATER POWER AND CONTROL COMMISSION
373 MAPLE AVENUE, WESTBURY, NEW YORK

DECISION

- 91 -

JUN 5 1996 11:52 AM

for the approval of increasing the capacity of an existing well on property located east of Brush Hollow Road and south of Montague Road in Westbury, Nassau County, New York.

Approved March 1, 1960

Petition verified by Louis A. Varon, President of
Wood Processing Ltd., on February 11, 1960, filed on
February 17, 1960. Notice of hearing published in the Westbury
Times. Hearing held before John A. Laccareccia, Assistant
Engineer of the Commission, in the office of the Commission in
Westbury, on February 24, 1960, at 2 P. M. Applicant was
represented at the hearing by the said Louis A. Varon. Henry L.
Frauenthal, Assistant 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 is constructing a building on property located on the south side of Languette Road, east of Brush Hollow Road, in Eastbury, Nassau County, for the purpose of fabricating plastic.

Well No. 1 is desired for machinery-cooling purposes in the plant. Water for all other purposes is to be obtained from the public supply system of the Jericho Water District.

On December 11, 1955, a permit was issued to sink well No. 2-1514 on this property with a 6-inch diameter casing and screen to a depth of 120 feet, which well was to be equipped with a pump having a capacity of 45 gallons a minute.

Applicant now finds that the capacity of well No. 2-1514, as originally proposed, will be inadequate for its machinery-cooling purposes, and now requests authority to increase the capacity of this well from 45 to 140 gallons a minute by installing a larger pumping unit in the well.

The daily use of water in the plant will be approximately 10,000 gallons, and the annual use will not exceed 10 million gallons.

Water is to pass from the well through the cooling jackets without contamination and with no outlets or connections which would permit use of the water for other purposes, but a diffusion well to be constructed in the easterly portion of the property, about 190 feet from the supply well.

The diffusion well is to be constructed in accordance with the standards for such structures adopted by the well drillers. Details will be submitted for approval after the supply well has been put down. It will be used for no other purpose.

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 prevent added draft on the water supply resources of the Jericho Water District and 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:

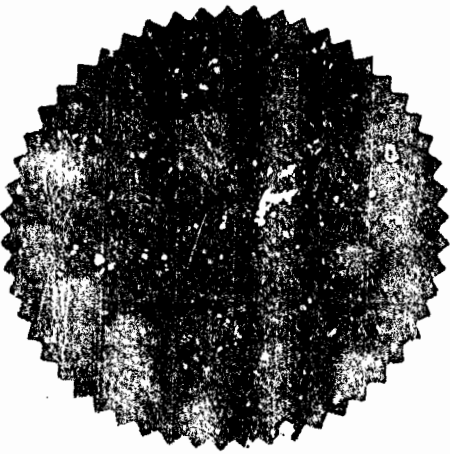
1. By authority of this decision and approval applicant is authorized to use water pumped from this well or wells for air-conditioning or cooling in the above described building but for no other purpose whatever. The water may be used only in a completely closed system and all the water must be returned 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. Detailed plans showing each part of this project must have been submitted to and approved by this Commission before work is started on such part. Plans of a diffuser will be considered only after the stratification has been revealed by the sinking of the well. The entire project must be fully completed in accordance with approved plans.
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. 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. 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. 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. 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. Unless these works shall have been completely constructed prior to April 1, 1963, 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~~ ^{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~~ ^{Resources} Commission does hereby approve the said application, maps and plans as thus modified.

IN WITNESS WHEREOF, the Water ~~Resources~~ ^{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 office in the city of Albany this 1st day of March, 1960.

Resources
WATER ~~RESOURCES~~ ^{RESOURCES} COMMISSION


Carl B. Haege
Secretary to the Conservation Dept.,
Alternate - Acting Chairman

Richard W. Thompson
Assistant Attorney General, Alternate

Daniel M. Delupre
Assistant Commissioner of Agriculture
and Markets, Alternate

Richard W. Thompson
Director of the Bureau of Environmental
Sanitation, Dept. of Health, Alternate

Paul E. Kline
Assistant to the Chief Engineer, Dept. of
Public Works, Alternate

Attest:

Secretary to the Commission

3-8-60

Copies to

Appl

Nass Co.

LETTER OF TRANSMITTAL

SUVAL PROCESSING LTD.

Cedrique Road

Westbury, L.I.

February 11, 1951

Atomic Energy and Control Commission,
675 Lexington Avenue,
New York 17, New York.

Dear Sirs:-

We enclose application for approval of increase in capacity
well at our plant at the above address.

The application consists of;

Petition

Permitive plan of diffusion well

Underlying

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

The hearing is open held at the plant if you so desire, or if
agreeable to us to have it in the Long Island office, 115 Main Street,
Westbury, New York.

The plant can most conveniently be reached from Westbury, New York,
Long Island Railroad or by car.

Very truly yours,

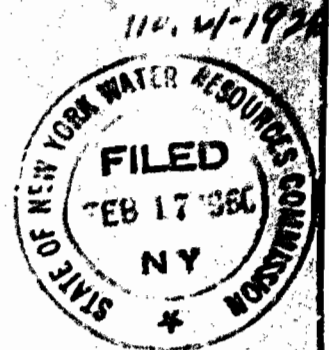
Suval

[Signature]

STATE OF NEW YORK

DEPARTMENT OF CONSERVATION

Water Power and Control Commission



In the Matter

of

the Application of Suval Processing Ltd. for the approval of increasing the capacity of an existing well on property located east of Brush Hollow Road and south of Contlaque Road in Westbury, Nassau County, New York.

Petition

To the Water Power and Control 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 will be engaged in the process of fabricating plastics. The office and business of this corporation is located 150 feet east of Brush Hollow Road and south of Contlaque 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 the said corporation held on February 11, 1960.

THIRD: Applicant is constructing a building for the purpose of fabricating plastics. The property is leased by the applicant and is located 150 feet east of Brush Hollow Road and south of Contlaque Road in Westbury, Nassau County, New York.

FOURTH: Well water is to be used for machinery cooling purposes. Water for sanitary and drinking purposes is to be obtained from the local public supply. Water for the said cooling is to be obtained from an existing well N-6814 presently authorized at 150 gallons a minute. However, applicant now finds that this amount is not adequate to supply its needs and requests permission to increase the pump capacity to 140 gallons a minute. An electrically operated submersible pump would be installed.

FIFTH: Applicant now requires 140 gallons of water a minute for a period of 8 hours a day, or 10,000 gallons of water a day. It is desired to obtain this supply from existing well N-6814. The total annual use of water would not exceed 16 million gallons a year.

SIXTH: Applicant desires to use well water at this plant because it is much cooler than the local water district's during the summer months and therefore more efficient for cooling purposes. It is also believed that the applicant can obtain the desired water more economically than from the public supply.

SEVENTH: It is proposed to use this water in an economical manner. All cooling water is to be diffused back into the ground through a diffusion well to be constructed in accordance with the well driller's specifications for such structures to be submitted to the Commission for its approval. The diffusion well will be located in the east corner of the property about 130 feet from the supply well.

EXCERPT: Applicant believes that this project will not cause
injury to other interests, and that the proposed work is
suitable.

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

Suval Processing

Louis A. Varon

Sworn to before me
this 11th day of February 1960

R. R. Giffen

Notary Public
for the State of Louisiana
My Commission Expires
February 11, 1962

DATE OF INFO

THESE RESULTS ARE IN ACCORD WITH THE FINDINGS OF OTHER STUDIES.

THE NEW YORK PUBLIC LIBRARY

10-10-68 - The said SIV is in the hands of

THE UNIVERSITY OF CHICAGO PRESS

THE UNIVERSITY OF CHICAGO

1980

100-443887-100

is used for Eastern County, same holds a

corporation described, which executed the foregoing instrument, and
he knows the seal of the said corporation; that the seal of the said
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.

[Signature]

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 his surety named in the foregoing instrument
being duly sworn says that he is a resident and Green Card holder of
New York, and is worth two hundred dollars above all debts and liabilities which he owes or has incurred, and
of property exempt by law from levy and sale under an execution.

Subscribed and sworn to before me this 11th day of May 1964

Resources

RESOURCES
XXXXXXXXXXXXXXXXXXXX

March 2, 1960

Long Island Well Application No. W-1926
Suval Processing Ltd.

Louis A. Varon, President
Suval Fabrics Inc.
275 Front Street
Brooklyn, 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, 1960.

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

Very truly yours,

WATER RESOURCES COMMISSION

By

ARTHUR E. JOHNSON
Associate Engineer

AMJ:AB
Encl.

July 28, 1960

Long Island Well application No. W-1926
Suval Processing Ltd.

Mr. George Diamond
1325 Bellmore Road
North Bellmore, New York

Dear Sir:

Enclosed please find duplicate of plan
for diffuser to be installed for Suval Processing Ltd.
at Brush Hollow and Cantiague Roads, Westbury.

This design has been approved for the
return to the ground of water pumped from supply well
No. W-6814.

Very truly yours,

WATER RESOURCES COMMISSION

By

5
ARTHUR W. JOHNSON
Associate Engineer

RECEIVED
Encl.

August 25, 1960

Long Island Well Application No. W-1926
Suval Processing Ltd.

Suval Processing Ltd.,
Brush Hollow and Cantaligue Roads
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 23, 1960.

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

AHJ:66
Enclosure

cc: Louis A. Varon, President
Suval Fabrics, Inc.
275 Front Street
Brooklyn, New York

May 8, 1961

Long Island Well Application No. W-1926
Suval Processing Ltd.

Suval Processing Ltd.,
Brush Hollow and Lantaigue Roads
Westbury, New York Attention Mr. Diamond

Gentlemen:

We are sending you herewith formal approval of wells
and revised permit to operate the same, issued by the Water Resources
Commission on May 2, 1961.

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

Very truly yours,

WATER RESOURCES COMMISSION

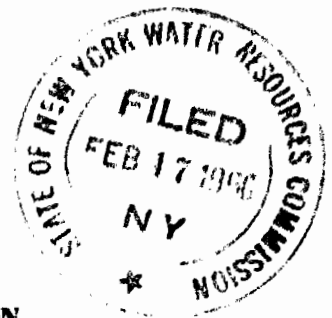
By

ALFRED H. JOHNSON
Associate Engineer

AHS:JG
Enclosure

cc: Louis J. Varon, President
Suval Fabrics, Inc.
275 Front Street
Brooklyn, N.Y.

110 W-1926



STATE OF NEW YORK--DEPARTMENT OF CONSERVATION
WATER POWER AND CONTROL COMMISSION
RESOURCES

PUBLIC NOTICE

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

on February 24, 1960, at 2 P. M. on the application of
SUVAL PROCESSING LTD.,
made under Section 521-a, Conservation Law, for approval of a
well project at its plant located east of Brush Hollow Road
and south of Contiague Road in 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 23, 1960.

Westbury, New York

February 17, 1960

John C. Thompson
Executive Engineer.

Copy of notice of hearing sent to:

Nassau County Dept. of Health
" " " Public Works
Jericho River District
M. E. Goul

February 17, 1960

Long Island Well Application No. W-1926
Suval Processing Ltd.

Louis A. Varon, President
Suval Processing Ltd.
Brush Hollow and Contiague Roads
Westbury, New York

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 18th issue of the WESTBURY TIMES.

You are directed to notify this office by February 19th 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

ARTHUR H. JOHNSON
Associate Engineer

AHJ:EB
Encls. (2)

PUBLISHED EVERY THURSDAY SINCE 1807

The Westbury Times

240 DREXEL AVENUE • WESTBURY L. I. • EDGEWOOD 3-0166

INVOICE

1102-1926 4429

TO: Mr. J. J. [illegible]
1102-1926
[illegible]

DATE 2/23/60



ORIGINAL

Invoice number - 1102-1926 - 4429 - \$5.51

1102-1926 - 4429

AFFIDAVIT OF PUBLICATION



State of New York } ss.:
County of Nassau }

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

A public hearing will be held in the office of the Commission, 373 Maple Avenue, Westbury, on February 21, 1960, at 2 P.M. on the application of SUVAL PROCESSING LTD., made under

Section 521-a, Conservation Law, for approval of a well project at its plant located east of Brush Hollow Road and south of Con-tingue Road in 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 23, 1960.

Westbury, New York.

February 17, 1960

John C. Thompson
Executive Engineer

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

PUBLIC NOTICE

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

February 18th, 1960

Martin E. Weiss

Sworn to before me this 19th

day of February 1960
JULIS GORDON
Notary Public, State of New York
No. 3046497100
Qualified in Nassau County
Commission Expires March 30, 1968
Julis Gordon
Notary Public, Nassau County, N. Y.

THE WESTBURY TIMES

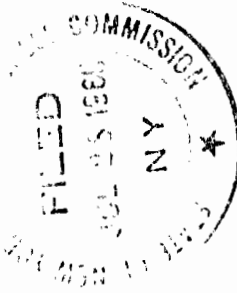
**MARTIN E. WEISS, Pub.
WESTBURY, LONG ISLAND**

STATE OF NEW YORK WATER RESOURCES COMMISSION

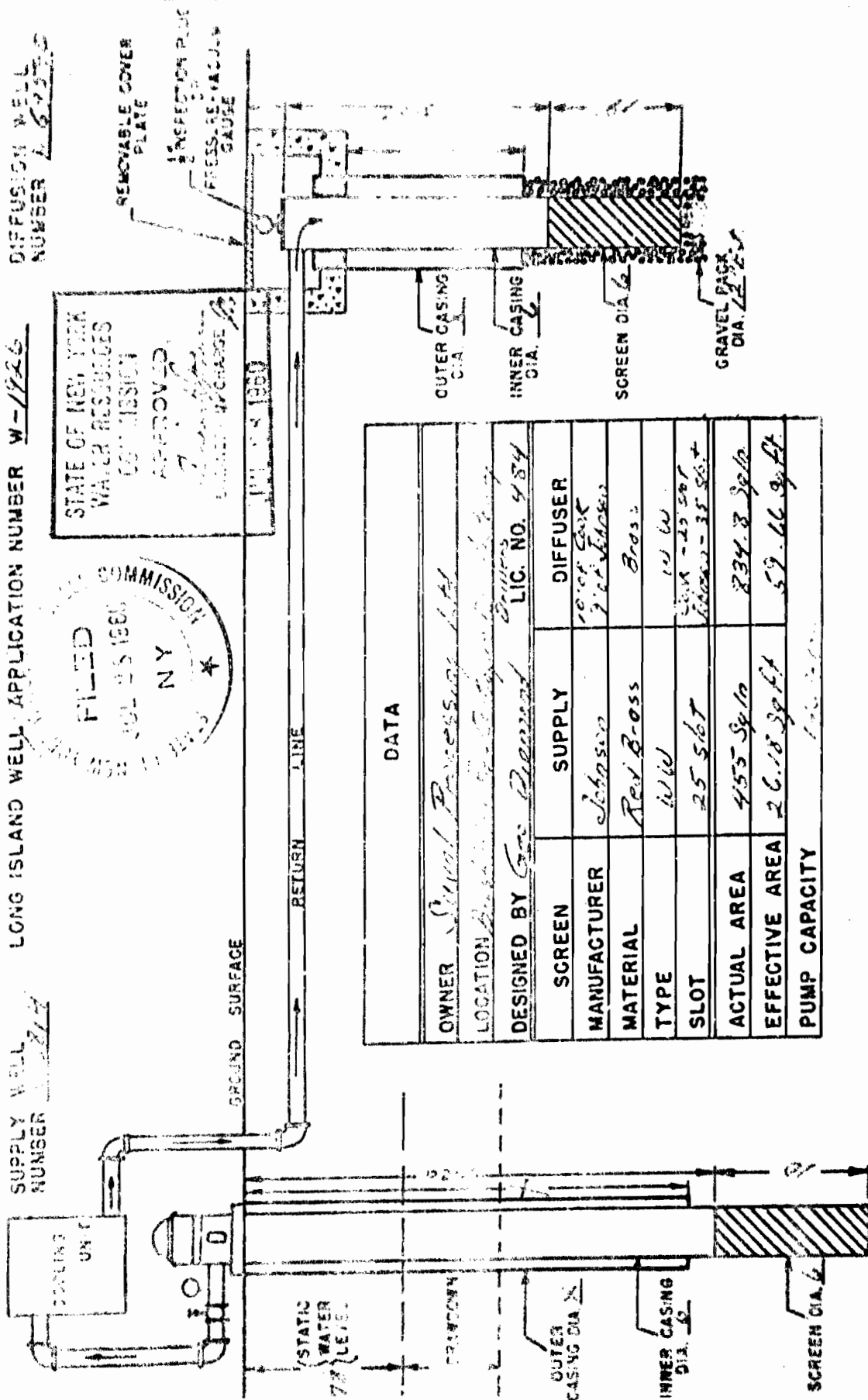
SUPPLY WELL
NUMBER W-1726

LONG ISLAND WELL APPLICATION NUMBER W-1726

DIFFUSION WELL
NUMBER W-1726



STATE OF NEW YORK
WATER RESOURCES
COMMISSION
APPROVED
[Signature]
CHIEF ENGINEER



DATA			
OWNER	Signal Processing, Inc.		
LOCATION	Buller's		
DESIGNED BY	Gene Diamond	LIC. NO.	484
SCREEN	SUPPLY	DIFFUSER	
MANUFACTURER	Johnson	10' cast	
MATERIAL	Rev. B-oss	Brass	
TYPE	Wid	10 W	
SLOT	25 slot	10 W - 25 slot	
ACTUAL AREA	455 Sq ft	234.8 Sq ft	
EFFECTIVE AREA	26.18 Sq ft	59.66 Sq ft	
PUMP CAPACITY	100 GPM		

HORIZONTAL SPACING 190'

DATE

Journal / Proceedings List
 Supply well N-1874 130' 1409pm
 Screen = 6" x 10' Johnson #25 slot (45.5 sq in/ft)
 Area of opening = $10 \times 45.5 = 455$
 Eff Area = $\frac{10}{12} \times 3.14 \times 10 = 26.18$ sq ft

Supply Well 105 ft
 Screen = 6" x 19' 10' of #25 slot (30.73 sq in/ft)
 9' of Johnson #35 slot (58.5 sq in/ft)
 Area of opening:
 $10 \times 30.73 = 307.3$
 $9 \times 58.5 = 526.5$
 Total 834.8 sq in
 Eff Area = $\frac{12}{12} \times 3.14 \times 19 = 59.66$ sq ft

Agreements

1. Area of screen of shaft must be 25% larger.

$$\frac{834.8}{455.0} \times 100 = 183.4\%$$
2. Eff Area of shaft must be 25% larger.

$$\frac{59.7}{26.2} = 2.3$$
3. Water must be returned to same rough pump.
4. Depth to water must be 7 drawdown.
 Depth to water = 78'
 Drawdown = not total
 However due to great depth to water & cap of water 1409pm it
 doesn't appear that there could be any drawdown.

Application No. W-1176

STATE OF NEW YORK

Well No. N-6311
Diff. Well No. N-6959D
Diff. Well No. N-7008D



DEPARTMENT OF CONSERVATION
DIVISION OF WATER RESOURCES

APPROVAL OF WELL SYSTEM AND PERMIT TO OPERATE - REVISED

Owner: Suvel Processing Ltd.

Address: Cantinque Road, Westbury, New York

Location: SE of Prash Hollow and Cantinque Roads, Westbury, Nassau County

Depth 130 ft. Diameter casing 6 in. Diameter screen 6 in.

Pump Electric submersible or 180 gallons per minute capacity

Water to be used for machinery cooling only.

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

Driller: George Diamond, 1325 Bellmore Road, North Bellmore, New York

All construction has been completed in accordance with the provisions of Decision (S) of March 1, 1960 and the system may be operated subject to the terms thereof.

Wany, New York

Date May 2, 1961

WATER RESOURCES COMMISSION

BY J. G. THOMPSON
(L.S.)

Secretary

Post this notice in well

M-5/1/61

Application No. W-1930

STATE OF NEW YORK

Well No. W-6811
Diff. Well No. W-6959D



DEPARTMENT OF CONSERVATION
DIVISION OF WATER RESOURCES

APPROVAL OF WELL SYSTEM AND PERMIT TO OPERATE

Owner: SA Processing Ltd.

Address: Cantigue Road, Westbury, New York

Location: SE of Rural Hill and Cantigue Roads, Westbury, Nassau County

Depth: 37 ft. Diameter casing: 6 in. Diameter screen: 6 in.

Flow: Variable, variable 0-150 gallons per minute capacity

Water to be used for: machinery cooling only.

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

Engineer: George Diamond, 1325 Bellmore Road, North Bellmore, New York.

All construction has been completed in accordance with the provisions of Decision (S) of March 1, 1960 and the system may be operated subject to the terms thereof.

At New York

On August 23, 1960

WATER RESOURCES COMMISSION

By

(S.S.) J. C. THOMPSON
Secretary

Post this notice on well

S-8/25/60

Nassau

April 8 1926

Well No. N-6814

NEW YORK STATE WATER COMMISSION
Resources
Department of Conservation
Long Island Well

Owner Quval Processing Ltd.

Address Centique Road, Westbury, New York

Location SE of Brush Hollow and Centique Roads, Westbury, Nassau County

Inspector George Diamond

Ind. cap.

Date Completed 6/20/60

Casing 130 ft. of 6 in.; ft. of in.; ft. of in.

Screen 10 ft. of 6 in. Johnson #25 Slot Total depth 130 ft.
(below grade)

Pump Deming Submersible Motor Franklin Elec. 10 HP

Capacity 140 g.p.m. (Nominal - ~~by~~-test)

Use of water: machinery cooling

Other wells on premises: N-6959D (see attached sheet)

Inspector's preliminary report made 7/28/60 final report 7/28/60

Remarks Inspected by Engineer Saccoccia. Capacity of the well has
been increased by installation of the pumping unit as shown above.

All conditions complied with.

Recommendations Approve and issue Operating Permit

Date Inspected 8/11/60

Date Report 8/12/60

Associate Engineer

Well No. N-6959D

Associate Engineer

Well No. N-7008D

Report on Complete Case Friend Will

Associate Engineer

State of New York Department of Conservation
WATER POWER AND CONTROL COMMISSION
Resources
Inspection of Diffusion Installations

Name Sural Processing Ltd. Supply Well No. 4-685
 Address 560 Canal Street, Port of Callaghan Rd. Diff. Well No. 4-69590
How Canal Appl. No. 4-1926

Date of Inspection	8/11/60	4/15/61			
Inspector	ADA	SL			
Person contacted	B. Schuyler				
Debris at wells	✓				
Test nipple	-	No obn.			
Permit posted	None				
Operating pressure	56"				
Supply temperature	-				
Diffusion temperature	-				
Cross connections	None				
HP & pump capacity	10 HP Sub. 140 gpm				
Meters installed	None				
Diffuser accessible	✓	14m diff. 11-7000			
1/4" inspection plug	1/2" plug	✓			
Back pressure	Approx. 100 psi	✓			
Diffuser cleaned	None	✓			
Use of water	Control only	✓			
Period of operation	Not given	✓			
Annual pumpage					
S.W.L.	Good	OK			
	D/L.O.P.	Revised 0.1			

Remarks: Comp. 4-6854 increased from 115 to 140 gpm
& machine
Diff. appears about 1 ft above ground due to stream on place

State of New York
Department of Conservation
WATER POWER AND CONTROL COMMISSION

MINUTES OF HEARING
Long Island Well Application No. W-1926
SUVAL PROCESSING LTD.
Brush Hollow and Contiaque Roads, Westbury

Place office of the Commission, Westbury

Date February 24, 1960

Time 2 PM

Applicant represented by: Louis A. Varon, Pres.

Objectors: None

Appearances: Henry J. Frankenthal, Esq. Mr. Ch. J. Panko } Subscribers
Sec. R. Davis of S. P. Board and Mr. rep. for W. P.

Proof of publication in: Westbury Times Feb 18, 1960

Location of property: S/S Contiaque Rd., 1/2 mi. S of Brush Hollow Rd., Westbury, New York

Owner of property: Speednick Industries, Leased to Apple

Building used as: Plant for various - Fabricating Plant

Well water to be used for: Machinery and various other -

Amount of water requested:

Summer: No. of days 160 gals./day 160,000 mil.gals./yr. 16,000 MG

Winter: gals./day 160 mil.gals./yr. 16,000 MG
Total 16,000 MG

Will there be any cross-connections: No

Will well water be used in a completely closed system: No

Securing and disposing of water:

Exist Supply well: 1/2 mi. S of Contiaque Rd. approx 500' E of Brush Hollow Rd.

Location:

Casing dia. 6 Screen dia. 6 Depth 120 Formation S

Pump type EGC VUT Gal/min. 140

Diffusion well: to be constructed

Distance and direction from supply well 190' SE Formation Same

Other proposed method of disposition: None

Water for drinking and sanitary purposes will be secured from:

Jessie's Water Dept.

Remarks: Met with N-6814, R.R. 12/19 for 45 gpm. - then met 140 gpm.
to install a larger pump - used in well

N-6814 - 12" x 12" - now pump @ 45 gpm - to meet req. to 140 gpm
for use for various purposes.

J. P. Panko