

ORIGINAL—TO COMMISSION

State of New York  
Department of Conservation  
Division of Water Resources

Well No. N 2470  
(on preliminary report)

LOG  
Ground Surf., El. ....ft. above sea:

COMPLETION REPORT—LONG ISLAND WELL

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

Owner Central Long Island Corp.

Address 1000 1st Ave. N.Y.C.

Location of well 2nd Ave.

Dept of well below surface 2' feet

Depth to ground water from surface 11' feet

CASINGS:

Diameter 1 1/2" in. ....in. ....in. ....in.

Length 2' ft. ....ft. ....ft. ....ft.

Sealing .....

Casings removed .....

SCREENS: Make Johnson Openings 20 mesh

Diameter 1 1/2" in. ....in. ....in. ....in.

Length 15' ft. ....ft. ....ft. ....ft.

Depth to top from top of casing 6' ft.

PUMPING TEST: Date 9/2/63 Test or permanent pump? Test

Duration of Test 1 1/2 days.....hours

Maximum Discharge 4.5 g.p.m. gallons per minute

Static level prior to test 18' ft. ....in. below top of casing

Level during Max. Pumping 22' 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 Sub Make Thomson Model No. 125X10

Motive power 1/2 H.P. H.P. 1/2

Capacity 4.5 g.p.m. against 1.6 ft. of discharge head

No. bowls or stages 1.5 ft. of total head

DROP LINE:

SUCTION LINE:

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

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

Use of water Line to house

Work started 8/10/63 Completed 9/10/63

Date 1/16/64 Driller Long Island

License No. 124

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.

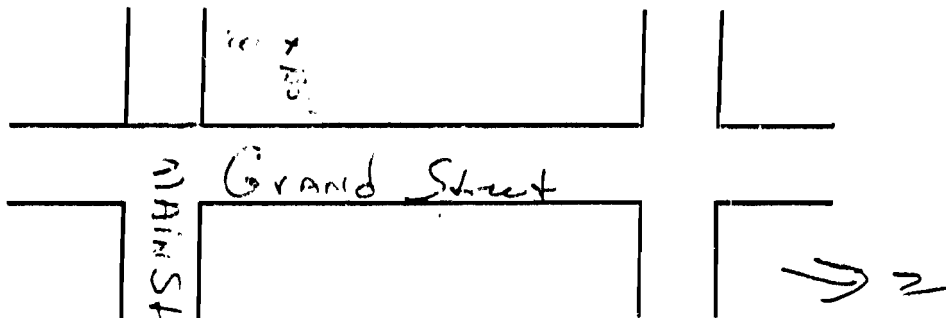
See Instructions as to Well Drillers' Licenses and Reports—pp. 5-7.

NEW YORK  
DIVISION OF WATER RESOURCES  
MAR 27 1964  
RECEIVED

LOG  
Brown  
fine sand  
4'-  
Brown  
course  
sand  
4'-  
Brown  
med course  
sand  
miscellaneous  
6'-

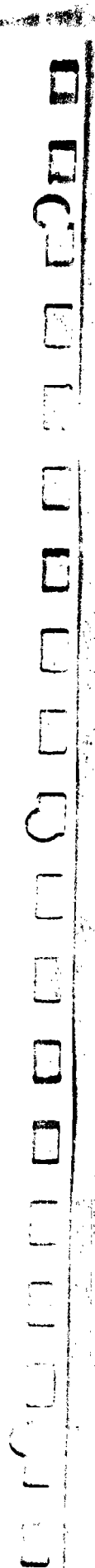
County.....  
See W-2295

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



RESIDENTIAL TRANS-MIX CORP.

N

W-2295

3:11:64
3:15:64
3:26:64
4: 3: 64
5:21:64
5:21:64
6:11:64

*Wrestling*

*ADMITTED*

*Billie: 900. 400. 1000  
(Wrestling Hall at 717470)*

*sign plate removed  
to increase capacity to 1000*

11-7170
6-11-64

STATE OF NEW YORK  
CONSERVATION DEPARTMENT



WATER RESOURCES COMMISSION

Long Island Well Application No. W-2295

RESIDENTIAL TRANS-MIX CORP.

D E C I S I O N

OFFICIAL RECORD

TO REMAIN IN THE CUSTODY OF THE WATER RESOURCES COMMISSION

4-6-64  
applicant  
Albany  
Nassau County

State of New York  
Department of Conservation  
WATER RESOURCES COMMISSION

Long Island Well Application No. W-2295

In the Matter of the Application

- of -

RESIDENTIAL TRANS-MIX CORP.

for approval of the increase in  
capacity of well N-7470 from 45  
gallons a minute to 100 gallons  
a minute.

D E C I S I O N

Application filed	March 11, 1964
Hearing held in Westbury,	March 26, 1964
Decision	April 2, 1964

DECISION ON LONG ISLAND WELL APPLICATION NO. W-2295

PROCEEDINGS

This is an application made under the provisions of Section 476 of the Conservation Law for approval of a well project in Nassau County.

Petition verified by Robert Epp, President of Residential Trans-Mix Corp., on February 18, 1964 and filed in the office of the Water Resources Commission on March 11, 1964. Due notice of the hearing was given by publication in The Westbury Times and the hearing was held before Walter G. Waterman, Senior Engineer of the Commission, in the office of the Commission in Westbury on March 26, 1964 at 10 o'clock in the forenoon. The petitioner was represented at the hearing by Thomas P. Costello, Vice President. No objections were filed and no one appeared at the hearing in opposition to approval of the project.

PROJECT

Residential Trans-Mix Corp. proposes to increase the capacity of existing well No. N-7470 located on its property from 45 to 100 gallons a minute. Well water will be used, as at present, for mixing concrete and the annual use will not exceed 3.6 million gallons.

FINDINGS OF FACT

1. Residential Trans-Mix Corp. is a domestic corporation engaged in the processing and distribution of ready-mix concrete at its plant located north of Grand Boulevard and west of Grand Street in Westbury, Nassau County. The principal office of the corporation is at this location.

2. Well water is desired for the mixing of concrete; water for all other purposes at the plant, including drinking and sanitary uses, is obtained from the public supply furnished by the Westbury Water District.

3. On August 2, 1963, this Commission issued a permit to Residential Trans-Mix Corp. to sink a well on its property 135 feet west of Grand Street and 100 feet north of Main Street in Westbury. The well (No. N-7470) was sunk with an 8-inch diameter casing to a depth of 75 feet and it is equipped with a submersible-type pump having a capacity of 100 gallons a minute, which has been reduced by an orifice plate so that it presently delivers only 45 gallons a minute.

4. Authorization is now requested to remove this orifice plate, as the 45 gallons a minute capacity does not meet the requirements of the plant.

5. It is estimated that the daily use of water will be approximately 12,000 gallons and that the annual use will not exceed 3.6 million gallons.

6. The nearest public water supply well to this location is well No. N-2236 located about 0.25 miles to the west and owned by the Westbury Water District. This well is 570 feet deep and the applicant's shallow well should not interfere with the public supply well.

7. It appears that to approve this application should have no adverse effect on any well used as a source of public water supply.

#### CONDITIONS

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:



- A. Applicant shall install, maintain and operate a satisfactory meter or other device to measure and record the amount of water pumped from this well and shall preserve such records. Such measuring device and the entire plant and apparatus connected therewith shall be open at all reasonable hours to inspection or test by duly accredited representatives of this Commission or of the local water authorities. Records of the pumpage shall be made available for inspection or transcription. Applicant must report the amount of pumpage from this well monthly to this Commission.
- B. No cross-connections to any other source of water supply may be installed or maintained.
- C. This decision and approval shall not be held to grant exemption from general restrictions on the use of well water on this property which may at any time be imposed by other competent authority.
- D. 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 a manner as may be found to be just and equitable.

- E. Unless this proposed well shall have been completely constructed prior to May 1, 1967, or within such extended time as may have been applied for and granted by the Commission, then and on that date this approval shall be deemed to have lapsed.

STATUTORY DETERMINATION

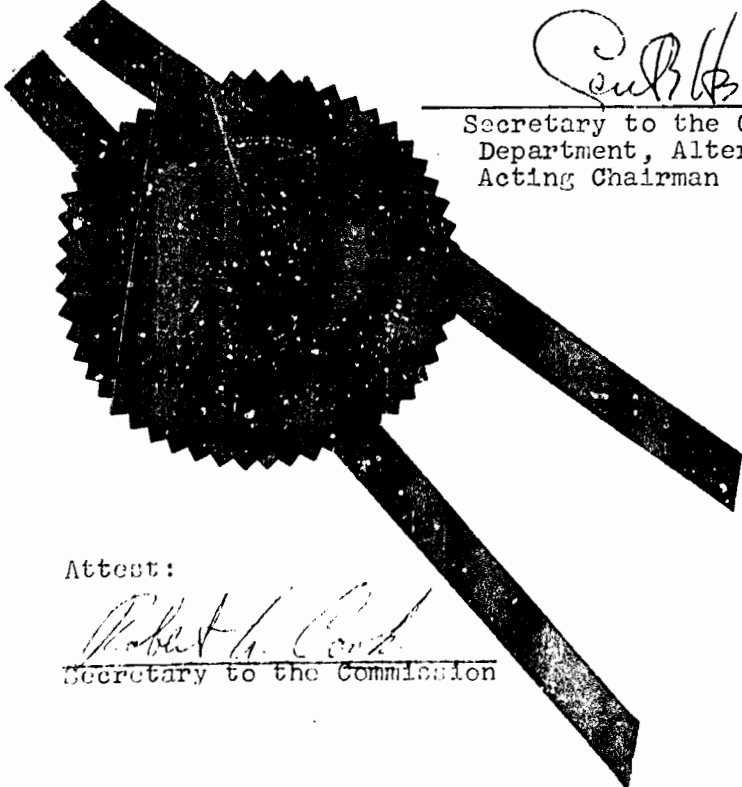
In view of the above, the Water Resources Commission determines and decides that approval of this application as above modified will protect the public health and public welfare in conserving the supply of water of Long Island for domestic consumption.

DECISION

WHEREFORE, the Water Resources Commission does hereby approve the said application, maps and plans of Residential Trans-Mix Corp., as thus modified.

IN WITNESS WHEREOF, 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 this 2nd day of April, 1964.

WATER RESOURCES COMMISSION



*Paul H. Coakley*

Secretary to the Conservation  
Department, Alternate -  
Acting Chairman

Attest:

*Robert H. Coakley*  
Secretary to the Commission

110 60-2295



LETTER OF TRANSMITTAL  
RESIDENTIAL TRANS-MIX CORP.  
GLAND & LAIN STS, WESTBURY, N. Y.

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

Gentlemen:

We enclose application for approval of the increasing the capacity of an existing well at our plant at the above address.

The application consists of:

- Petition
- Plan of Plant
- 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,

Residential Trans-Mix Corp.,

By *Ret Off Pres*

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



In the Matter  
of  
the Application of Residential  
Trans-Mix Corp. for approval of  
the increase in capacity of well  
N-7470 from 45 gallons a minute  
to 100 gallons a minute.

Petition

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

The Petition of Residential Trans-Mix Corp. respectfully shows:

**FIRST:** Residential Trans-Mix Corp. is a Domestic corporation formed under the laws of the State of New York and engaged in the processing and distribution of ready mixed concrete. The principal office of this corporation is at Grand & Main Streets, Westbury Nassau County.

**SECOND:** Robert App , 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 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 December 9, 1963.

**THIRD:** Applicant maintains a plant at the above address in which certain of its operations are carried on. The property is leased by the applicant and is located North of Main Street and West of Grand Street, Westbury, Nassau County, as shown on the accompanying map. Water is used in these operations for the mixing of concrete and for ordinary sanitary and drinking purposes. Water for these last two purposes is supplied by the Westbury Water District in the usual way. Water used for the mixing of concrete is now being obtained from well N-7470.

**FOURTH:** Well N-7470 is 8 inches in diameter and 75 feet deep. The location of this well is shown on the attached plan. The submersible type pump, which was installed, has a capacity of 100 gallons a minute but has been restricted to the 45 gallons a minute capacity as previously required by the Water Resources Commission by the installation of an orifice plate.

**FIFTH:** The 45 gallons a minute capacity does not meet the requirements of the plant as originally estimated.

**SIXTH:** It is proposed to remove the restriction as installed and increase the capacity of the well system to 100 gallons a minute. The daily use of well water will be approximately 12,000 gallons and the annual use is not expected to exceed 3.6 million gallons.

SIXTH: Applicant desires to use well water at this plant as it is believed that the required amount of water can be obtained more cheaply from a well than from the public supply.

EIGHTH: It is proposed to use this water in an economical manner and the amount pumped is to be measured and recorded.

NINTH: Applicant believes that this project can be carried out without injury to other interests, that the proposed works will be safe and suitable and that the quality of the water from the well will be 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.

Residential Trans-Mix Corp.

BY *Robert Epp*

Robert Epp  
President

Attest: *Patricia Jennings*

STATE OF NEW YORK, }  
County of Nassau, } ss.:

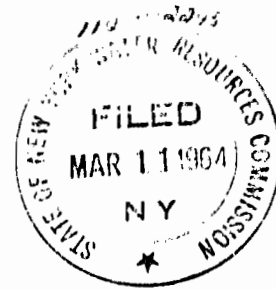
Robert Epp, being duly sworn, deposes and says that he is the President of Residential Trans-Mix Corp., the petitioner above named; that he has read the foregoing petition and knows the contents thereof and the same is true to his own knowledge, except as to the matters therein stated to be alleged on information and belief and as to those matters he believes to be true.

Subscribed and sworn to before me this 18 day of February 1964

*Julie Gerber*  
Notary Public

(3)

STATE OF NEW YORK  
NOTICE TO TAKE OATH OF OFFICE  
UNDERTAKING



Whereas, Residential Trans-Mix Corp. of Grand & Main Sts, Westbury Nassau County, 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 an industrial well 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 Dollars (\$100.00),

Now, therefore, the said Residential Trans-Mix Corp., as principal, and Robert Epp, President thereof, as surety, are held and firmly bound unto The People of the State of New York, in the penal sum of One Hundred Dollars (\$100.00) 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 Residential Trans-Mix Corp. 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 seals this \_\_\_\_\_ day of \_\_\_\_\_ 1963.

Residential Trans-Mix Corp.

BY *Robert Epp*  
Robert Epp,  
President

Attest: *Patricia Jennings*

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

On this 18 day of February, 1964, before me, the undersigned, a notary public, in and for Nassau county, came Robert Epp, President of Residential Trans-Mix Corp., to me known, who, being by me duly sworn, did depose and say that he resides in Huntington ; that he is the 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 instrument in 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.

JULES GERSHON  
Notary Public  
Qualified in Nassau County  
Commission Expires March 30, 1964

*Jules Gershon*  
Notary Public

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

Robert Epp, being duly sworn, says that he is the President of Residential Trans-Mix Corp. 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 Dollars (\$100.00), over and above all debts and liabilities which he owes or has incurred, and exceptive of property exempt by law from levy and sale under an execution.

Subscribed and sworn to before me this

18 day of February, 1964

JULES GERSHON  
Notary Public  
No. 30627100  
Qualified in Nassau County  
Commission Expires March 30, 1964

*Jules Gershon*  
Notary Public



April 6, 1964

Long Island Well Application No. W-2295  
Residential Trans-Mix Corp.

Robert Epp, President  
Residential Trans-Mix Corp.  
Grand & Main Streets  
Westbury, New York

Dear Sir:

We are serving you herewith a certified copy of the decision of the Water Resources Commission in the above entitled matter. This application was approved by the Commission on April 2, 1964.

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

AHJ:oba  
Enc.

June 15, 1964

Long Island Well Application No. W-2295  
Residential Trans-Mix Corp.

Robert Epp, President  
Residential Transit-Mix Corp.  
Grand Street  
Westbury, New York

Dear Sir:

We are sending you herewith formal approval of well and permit to operate the same, issued by the Water Resources Commission on June 11, 1964.

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

As required in the decision an installed meter must be maintained and pumpage reported monthly to this Commission.

In order to standardize the figures submitted, will you kindly make the reports in the following form:

Well No. N-7470

Meter reading on (date of last reading) (reading) Gallons or cubic ft.

Meter reading on (date of previous reading) (reading) " " " "

Total consumption \_\_\_\_\_ Gallons

Very truly yours,

WATER RESOURCES COMMISSION

By

AHJ:kb  
Enclosure

ARTHUR H. JOHNSON  
Associate Engineer



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 March 26, 1964 at 10 A. M. on the application of  
RESIDENTIAL TRANS-MIX CORP. ~~REDACTED~~ the  
increase in capacity of well N-7470 from 45 gallons a  
minute to 100 gallons a minute at its plant located on the  
west side of Grand Street, north of Grand Boulevard 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 there-  
of, filed in the above office not later than March 25, 1964.

Westbury, New York, March 12, 1964

Robert A. Cook  
Secretary to the Commission

Copies of the Public Notice were sent to:

Nassau County Dept. of Public Works  
Nassau County Dept. of Health  
New York State Dept. of Public Works  
Westbury Water District

March 12, 1964

Long Island Well Application No. W-2295  
Residential Trans-Mix Corp.

Robert Epp, President  
Residential Trans-Mix Corp.  
Grand and Main Streets  
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 March 19, 1964 issue of THE WESTBURY TIMES.

You are directed to notify this office by March 19, 1964, that you are making arrangements to:

1. Have present at the hearing either the applicant, an officer of the concern or a representative with a notarized 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

AHJ:kb  
Enclosures

ARTHUR H. JOHNSON  
Associate Engineer

100-2275

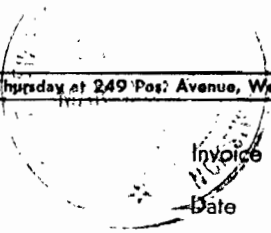


MEMBER  
Audit Bureau of Circulations  
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AFFILIATE MEMBER  
National Editorial Association

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To:

RESIDENTIAL TRANS-MIX CORP  
GRAND ST & GRAND BLVD  
WESTBURY L. I.



Invoice 13966

Date

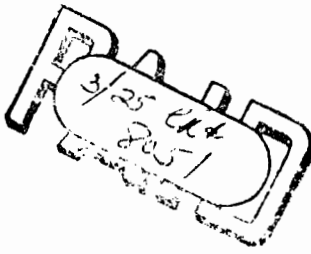
MARCH 20, 1964

ORIGINAL

LEGAL ADVERTISING

MARCH 19 31 lines 1X

5.89



AFFIDAVIT OF PUBLICATION

NEW YORK  
FILED  
MAR 25  
1964

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 March 25, 1964, at 10 A.M. on the application of RESIDENTIAL TRANS-MIX CORP. made under Section 476 of the Conservation Law, for approval of the increase in capacity of well N-7470 from 45 gallons a minute to 100 gallons a minute at its plant located on the west side of Grand Street, north of Grand Boulevard 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 March 25, 1964.  
Westbury, New York.  
March 12, 1964  
Robert A. Cook  
Secretary to the Commission  
319-LX-4708

State of New York } ss.:  
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

Public Notice

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

March 19, 1964

*Martin E. Weiss*

Sworn to before me this 20th day of March 1964

*[Signature]*  
Notary Public, Nassau County, N. Y.

Notary Public, Nassau County, N. Y.  
March 19, 1964

THE WESTBURY TIMES WESTBURY, LONG ISLAND

Application No. W-2195

Well No. R-7470

STATE OF NEW YORK



DEPARTMENT OF CONSERVATION  
DIVISION OF WATER RESOURCES

APPROVAL OF WELL SYSTEM AND PERMIT TO OPERATE

Owner: Residential Trans-Mix Corp.

Address: Grand and Main Streets, Westbury, New York

Location: 135' west of Grand Street, 100' north of Main Street extended  
Westbury, Nassau County.

Depth 62 ft. Diameter casings 8 in. Diameter screen 6 in.

Pump Electric submersible of 100 gallons per minute capacity

Water to be used for transit-mix concrete only.

Special conditions: Installed meter must be maintained and pumpage reported monthly to this Commission. No cross-connections with any other source of water supply may be installed or maintained.

Driller: George Diamond, North Bellmore, New York

All construction has been completed in accordance with the provisions of Decision (EX) of April 2, 1964 and the system may be operated subject to the terms thereof.

Albany, New York

Date June 11, 1964

WATER RESOURCES COMMISSION

By  
(L.S.)

ROBERT A. COOK  
Secretary

*Post this notice near well*



County Nassau

Appl. No. W-2295

Well No. N-7470

WATER RESOURCES COMMISSION

Report on Completed Long Island Well

Owner Residential Trans-Mix Corp.

Address Grand and Main Streets, Westbury, New York

Location 135' W. of Grand Street, 100' N. of Main Street extended,  
Westbury, Nassau County

Driller George Diamond Date Completed April, 1964  
Increase

Casings 47 ft. of 8 in.; \_\_\_\_\_ ft. of \_\_\_\_\_ in.; \_\_\_\_\_ ft. of \_\_\_\_\_ in.

Screen 15.8 ft. of 6 in. Johnson #20 Slot Total depth 62 ft.  
(below grade)

Pump Jacuzzi Submersible Motor Franklin Elec. 5 H.P.

Capacity 100 g.p.m. (Nominal - ~~by test~~)

Use of water Transit-mix concrete only

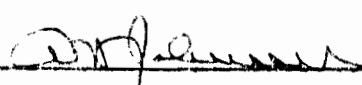
Other wells on premises None

Well Driller's preliminary report made \_\_\_\_\_ -- final report \_\_\_\_\_

Remarks Inspected by Engineer Saccareccia. Capacity of the well has  
been increased to 100 gallons a minute by removal of the orifice  
plate.

Recommendations Approve and issue Operating Permit

Date Inspected May 21, 1964 Date Report May 21, 1964

  
Associate Engineer

State of New York Department of Conservation  
WATER RESOURCES COMMISSION

Inspection of Wells over 45 gpm without diffusion

Name Residential Trans Mer Corp Well No. N-7470  
Address Wesley - Appl. No. W-2295

Date of inspection	5/21/64			
Inspector	JBS			
Person contacted	Robt. Epp			
Status	Act.			
Type & size of pump	Jacuzzi Elec Subm 5 HP.			
Capacity	100 gpm			
Period of operation	-			
Operating pressures	-			
Diam. discharge line	2"			
Flow meas. fittings	Meter at Harper			
Use of water	Trans Mer Trucks			
Est. annual pumpage	Retired at Boatley			
Temperature	-			
No. of wells	1			
Meters installed	Yes			
S.W.L.	-			
	OK			

Remarks <sup>5/21/64</sup>  Corrosion w/ this pump is serious - research immediately -  
 Mt. Rdg - 0,117,815 gallons - original plate has been removed  
 10 gpm the corrected yield from the well -

MINUTES OF HEARING  
Long Island Well Application No. W-2295  
RESIDENTIAL TRANS-MIX CORP.

Place: Office of the Commission, 373 Maple Avenue, Westbury

Date: March 26, 1964 Time: 10 A.M.

Applicant represented by: *Thomas P. Castello, Vice President*

Objectors: *None*

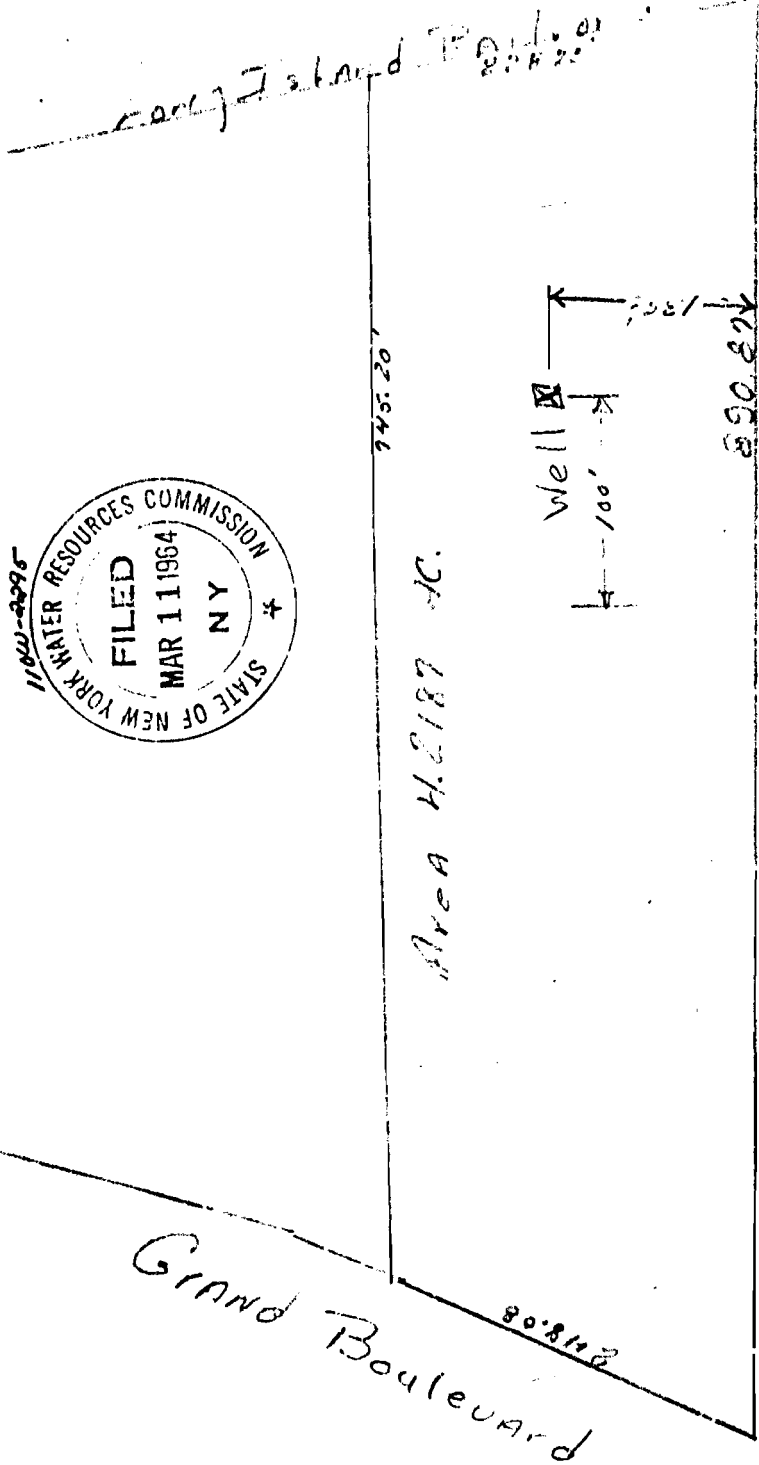
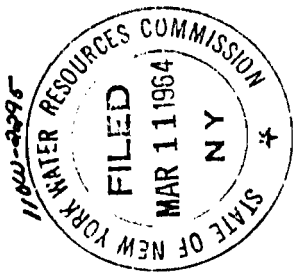
Appearances:

Proof of publication in: *Westbury Times*

Location of property: *N/S Grand Blvd & West Grand St  
in Westbury, Nassau County*

Remarks:- *On this property presently has a well  
with 8" dia casing sunk to a depth of 70'  
and equipped with a pump having a  
capacity of 100 gpm which by an  
artificial plate is restricted to pumping  
45 gpm. This well water is used for  
mixing concrete. Water for all other purposes  
including drinking and sanitary uses  
comes from the Westbury Water District  
where there is insufficient water at the present  
time to mix concrete and the applicant  
is requesting permission to remove the  
artificial and pump 100 gpm. The daily  
use is estimated will be 12000 gallons  
and the annual use 3.6 million gallons.  
Now have a meter on this well water.*

*Adjourned  
H. Mateman*



Grand Street

Main St.

Grand Boulevard

Map of Property owned by Nassau Co. N.Y.

Residential Trans-Mix

Scale 1" = 100'

Robert Friedel - Land Surveyor