

County WAGHAN

ORIGINAL TO COMMISSION

State of New York
Department of Conservation
Division of Water Power and Control

COMPLETION REPORT—LONG ISLAND WELLS

Well No. N-2461
(on preliminary report)

LOG

Ground Surf., El. ft. above sea

A 0 ft.
V 0 ft.

Top of Well

Owner CORNY COMMUNITY CORPAddress 222 NORTHERN BLVD MANHATTEN L.I.Location of well NEWBRIDGE RD. LEVITOWN L.I.Depth below surface 108 feetDepth to water: Ground water 42 ft.; Finished well ft.

CASINGS:

Diameter 12 in. in. in. in.Length 77.8 ft. ft. ft. ft.Sealing PACKERCasings removed NONESCREENS: Make DOWNSTON Openings #50-40-20Diameter 12 in. in. in. in.Length 26.5 ft. ft. ft. ft.Depth to top from top of casing 76-7" ft.PUMPING TEST: Date 2-14-50 Test or permanent pump? TESTDuration of Test days 8 hoursMaximum Discharge 620 gallons per minuteStatic Level Prior to Test 43.5 ft. in. below top of casingLevel during Max. Pumping 60.8 ft. in. below top of casingMaximum Drawdown 17.3 ft.Approx. time of return to normal level after cessation
of pumping hours minutes

PUMP INSTALLED:

Type DWT Make DOWNSTON Model No. 10CCMotive power ELECTRIC Make U.S. H.P. 40Capacity 600 g.p.m. against } 127 ft. of discharge headNo. bowls or stages 6 } 176 ft. of total head

DROP LINE:

SUCTION LINE:

Diameter 6 in. in. in. in.Length 60 ft. ft. ft. ft.Use of water GENERALWork started 1-19-50 Completed 2-10-50Date 2-10-50 Driller M. LAMMENLicense No. 13NOTE: Show log of well—materials encountered, with depth below ground surface,
water-bearing beds and water levels in each, casings, screens, pump, addi-
tional 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 POWER AND

AUG 11 1950

COMMISSION
RECEIVED

2

[illegible]

10-10-6000 (FD-302)

STATE OF NEW YORK
CONSERVATION DEPARTMENT
DIVISION OF WATER POWER AND CONTROL



WATER POWER AND CONTROL COMMISSION

Long Island Well Application No. W-1048

COUNTY COMMUNITY CORP.

DECISION

OFFICIAL RECORD

TO REMAIN IN THE CUSTODY OF THE WATER POWER AND CONTROL COMMISSION

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

Long Island Bell Application No. W-1048

In the Matter of the Application

of -

COUNTY COMMUNITY CORP.

for approval of the sinking of a new
well on its property at Hicksville,
Town of Oyster Bay, County of Nassau,
State of New York.

DECISION

Application filed October 25, 1949

Hearing held in Hicksville,
November 15, 1949

Decision December 6, 1949

MEMORANDUM ON L-1041 PERMANENT WELL APPLICATION NO. W-1048

PROJECT 123

This is an application made under the provisions of Section 501-a of the Conservation Law for approval of a well to be put down in Nassau County.

Petition verified by William J. Levitt, President of County Community Corporation, on October 17, 1949, and filed in the office of the Water Power and Control Commission on October 25, 1949. Notice of the hearing was given by publication in Newsday of Hempstead, and the hearing was held before Arthur H. Johnson, Associate Engineer of the Commission, in the Court House, Hoitz Place, Hicksville, on November 15, 1949, at 11:00 o'clock in the forenoon. The petitioner was represented by Ira C. Goldman, Esq., and Clarence A. Monroe, Chief Engineer. Objections were filed by the Hicksville Water District, which was not represented at the hearing. W. Frederick Welsh, Senior Engineer in the Nassau County Department of Public Works, was present as an observer.

PROJECT

County Community Corporation proposes to sink on a plot of land of about seven acres situated east of Newbridge Road and north of the southerly boundary of the Oyster Bay town line, a well with 12-inch casing and screen and a depth of 70 to 250 feet. This well is to be installed in the uppermost water-bearing formation and is to be equipped with a pump of 600 gallons a minute capacity. The well and pumping equipment are to be housed in a covered vault to protect the well head from surface pollution. Water from the well is to be pumped into a pneumatic underground storage tank of 15,000 gallons capacity.

FINDINGS OF FACT

1. County Community Corporation is a domestic corporation engaged in the development and construction of suburban communities. Its principal office is at 3230 Northern Boulevard, Manhasset, Nassau County.
2. Applicant is developing a tract of about 900 acres south of the unincorporated village of Hicksville in the town of Oyster Bay. On this tract it is proposed to construct about 4,000 homes. In connection with the housing development a business center is to be constructed.
3. The area is within the boundaries of the town of Oyster Bay and is served by the Hicksville Water District.

4. Well water is desired in one of the business districts of Newbridge Road adjacent to the southerly boundary of the Hicksville Water District, for air-conditioning, for use in a swimming pool, for drinking and sanitary purposes and for fire protection. This well also is to be retained as an emergency auxiliary source of supply in connection with the company owned water supply system in the development.

5. It is estimated that the daily use of water in this business area will amount to between 250,000 and 500,000 gallons and the annual use will be approximately 80 million gallons. A meter is to be installed and pumpage reported.

6. Water discharged from air-conditioning operations is to be used in the swimming pool and after such reuse is to be discharged into a recharge basin. Waste water from sanitary operations in the business area is to be discharged into sewage disposal systems located at points remote from the proposed well.

7. Water supply matters of this corporation or its associated companies for the Levittown area have been acted upon by the Commission under the following water supply applications:

No. 1757	Approved	May	6, 1947
	Amended	June	3, 1947
No. 1796	Approved	December	16, 1947
No. 1877	Approved	January	4, 1949
No. 1911	Approved	June	7, 1949

Under the authority set forth in the above decisions, six wells have been constructed and finally approved. In addition two wells are now under construction.

8. Matters pertaining to the use of well water for air-conditioning and swimming pools in three business areas have been acted upon by the Commission under the following Long Island well applications:

No. W-924	Approved	December	16, 1947
No. W-971	Approved	July	8, 1948
No. W-1039	Approved	September	7, 1949

Two wells have been constructed and finally approved under authority of those decisions; a third well is now under construction.

9. Experience with other company wells in this locality has indicated that the water which probably can be obtained from the proposed well will be fresh, safe to drink and palatable, although there is always the possibility that heavy pumping may change these conditions.

10. As this well is to be used for drinking and sanitary purposes in the business area, in a swimming pool and as an auxiliary source of water supply in addition to its commercial use for air-conditioning, provisions must be made for the protection of the water in it from the possibility of pollution.

11. The developer of this area now owns a considerable area of land surrounding the well site and must be required to continue to own and use generally for water supply purposes only, all of the land within 100 feet of this well.

12. As a further protection to the quality of the water in the well, it must be required that no source of possible pollution be permitted to be maintained or constructed within 100 feet of the well.

13. The development of the well itself must be carried out in such a way as to preclude any possibility of pollution of the water in it from outside sources.

14. If these conditions are complied with, there is no reason to expect that, for the time being at least, any treatment of this water will be necessary, but the Commission must reserve the right in the future to require the taking of additional sanitary precautions or the treatment or purification of all water derived from this well should further analyses or inspection indicate a need for such action.

15. The action of this Commission in approving this well must not be construed as in any way limiting the action of any local or State health authorities in supervising the use of water on this property for drinking purposes or in the location of sewage disposal plants or recharge basins in relation to the well.

16. Sinking the proposed well will not affect any wells used as sources of public water supply. The nearest well of a public water supply system is N-148 of Hicksville Water District, located about 350 feet from the proposed well.

OBJECTIONS

Hicksville Water District objected on the grounds that sinking the proposed well may lower the ground water table in the vicinity of district well N-148 and that the discharge of water after use from air-conditioning and from the swimming pool through recharge basins may pollute the underground supply. We do not believe the amount of interference will be great, if any such interference occurs at all, but should such interference be proven the existing statutes provide the proper methods of relief.

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. By authority of this decision and approval applicant is authorized to sink the well above described and to equip it with a pump with a capacity not in excess of 600 gallons a minute. Water pumped from this well must be used on this property only and after use must be returned to the ground through recharge basins, septic tanks or other approved structures.
- B. No authority is given for the supply of water in this area from any outside water supply system. A cross-connection between this system and a water supply system serving the surrounding housing development may be constructed and maintained but it may be used only in emergencies as now defined by statute.
- C. The total aggregate amount of water which may be pumped from this well shall not exceed 600 gallons in any one minute or 80 million gallons in any one year.

- D. No overflows or connections to sewers discharging into the ocean or to a natural stream, or cross-connections to any other source of water supply, except the emergency connection permitted by Condition B above, may be installed or maintained.
- E. 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.
- F. Applicant shall install, maintain and operate a satisfactory meter or other device to measure and record the amount of water pumped from the proposed well and shall preserve such records. These records of the pumpage shall be made available for inspection or transcription. Applicant shall report the amount of pumpage monthly to this Commission.
- G. No chemical or polluting substance which cannot be diffused by the works proposed may be discharged into this water or into any leaching cesspool or diffusion or recharge pit. The material used in the piping of the cooling systems supplied from this well must be of a nature reasonably resistant to corrosion which would pollute the water and tend to clog the diffuser structures. The well, or diffusion structures, and all of the connecting piping must be completely installed in strict conformity with plans therefor, which previously have been submitted to and approved by this Commission.
- H. This entire plant and the apparatus connected therewith, including the meters installed in connection with the well, must at all reasonable hours be open to inspection and test by duly accredited agents of this

Commission and of the local water authorities.

- I. 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.
- J. County Community Corp. must in the future continue to own all of the land within 100 feet of this well and such land must be used generally for water supply purposes only.
- K. No possible source of pollution of the ground water shall be permitted to be constructed or maintained within 200 feet of this well. The development of the well itself must be so carried out that there shall be no opportunity for pollution entering the water in it.
- L. Nothing in this decision or approval contained shall be held as imposing any restrictions on the actions of the duly constituted health authorities, State or local, in connection with questions arising as to the use of this well water or otherwise.
- M. The Commission reserves the right to reconsider this approval at any time after January 1, 1955 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.
- N. These works shall be completely constructed by January 1, 1953, or within such extended time as may have been applied for and granted by the Commission.

STATUTORY DETERMINATION

In view of the above, the Water Power and Control 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 Power and Control Commission does hereby approve the said application, maps and plans of County Community Corp., as thus modified.

IN WITNESS WHEREOF, the Water Power and Control 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 6th day of December, 1949.

WATER POWER AND CONTROL COMMISSION



Wm. H. Meyer
Conservation Commissioner-Chairman

James R. Brown
Deputy Superintendent of Public Works,
Alternate

Edward J. Ryan
Assistant Attorney General, Alternate

Attest:

[Signature]
Secretary to the Commission

12-12-49

Copies to:-

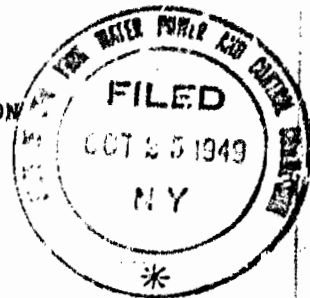
Appl. - ATTY.

HICKSVILLE W.D. - ATTY.

NASSAU Co.

S.D.R.

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



----- X
IN THE MATTER :

of :

The Application of County Community Corp. :
for approval of the sinking of a new well :
on its property at Hicksville, Town of :
Oyster Bay, County of Nassau, State of :
New York. :

----- X
P E T I T I O N

To the Water Power and Control Commission of the State of New York:

The petition of County Community Corp. respectfully shows:

FIRST: County Community Corp. is a corporation formed under the laws of the State of New York and engaged in the business of developing and building suburban residential communities.

SECOND: William J. Levitt, who signs and verifies this petition and the undertaking submitted herewith is the duly elected, qualified and acting president of County Community Corp., and he signs this petition and undertaking on behalf of such corporation by virtue of authority vested in him by resolution duly adopted at a meeting of the Board of Directors thereof.

THIRD: Applicant is now the owner of land located at Hicksville, Town of Oyster Bay, County of Nassau, State of New York.

FOURTH: Applicant is about to develop this property into a residential community which will ultimately consist of about 4000 one-family houses of a type which has received the official approval of the United States Federal Housing Administration.

FIFTH: The existing well nearest to the property at this time is N-148 of the Hicksville Water District, in which the property is located. This well is approximately 600 feet to the west of the proposed well.

SIXTH: In westerly part of the property shown on Map of

Section 2 of Levittown applicant proposes to construct a business and recreation area which, as shown on the plot plan submitted herewith, will consist of several store buildings, a swimming pool, and a park area with playgrounds. The proposed well site will be approximately 450 feet east of Newbridge Road and 300 feet north of the Oyster-Bay - Hempstead town line.

SEVENTH: The water will be used for air-conditioning purposes, swimming pool, and for ordinary sanitary and drinking purposes within the business area. The water may also be utilized for fire protection and as a standby unit to the residential water supply system in the development, if in the future it should be deemed desirable to do so and if the governmental authorities having jurisdiction permit the same to be done. During the summer months, a portion of the water may be utilized for such sprinkling as may be required for the lawns and shrubbery existing in the business area.

EIGHTH: The well is to be constructed with a gravel-filter wall surrounding the well screen, either by artificially introducing gravel, or by developing of the natural formation. The permanent well casing is to be not less than 12 inches in diameter extending to the uppermost water-bearing stratum which will yield a supply of ample capacity and of suitable quality for the applicant's needs. It is estimated that a suitable water-bearing stratum exists between 70 and 250 feet below ground surface of the proposed well location. Water will be taken from the uppermost formation yielding water of the required quality and quantity. It is proposed to install an electrically operated turbine deep well pump with a rated capacity of 600 gallons per minute on the well. In conjunction with the water supply system applicant proposes to install a hydropneumatic storage tank having a total capacity of 15,000 gallons. This tank will be installed underground with head extending into the pump and tank vault, adjacent to the well. The pump will be automatically operated and controlled by the water pressure in the hydropneumatic tank.

NINTH: It is estimated that the water requirements will be between 250,000 and 500,000 gallons per day. The annual requirements are estimated to total approximately 80,000,000 gallons of water.

TENTH: The water consumed for ordinary sanitary purposes in the business buildings will be discharged through sewage disposal systems and will leach back into the ground on these same premises. Individual sewage disposal systems will be constructed in accordance with the requirements of the health authorities and other governmental agencies having jurisdiction. The water consumed for air conditioning purposes will practically all be discharged from the air conditioning system into the swimming pool. The discharge from the swimming pool, and such water used for air conditioning purposes as is not discharged into the swimming pool, will flow through the storm drain system into a recharge basin. The construction of this recharge basin, and the method of disposing of air conditioning and swimming pool water into it, will be subject to the approval of the Department of Public Works of Nassau County. Therefore, all the water pumped on these premises, with the exception of such water as evaporates during its use in the swimming pool and in sprinkling the lawns and shrubbery, will be returned to the ground on these premises.

ELEVENTH: Fire hydrants will be installed in strategic points on the distribution system in accordance with the requirements of the local authorities having jurisdiction.

TWELFTH: Applicant requires the use of well water in this area as no other comparable source of water supply is available. Applicant believes that it can produce the water on this property more economically than it could be purchased from other sources, if they were available. Applicant further believes that developing the water supply from the well on its own property where practically all of the water is infiltrated back into the ground after its use, will have less effect on the ground water table than if such water were supplied from an existing public water supply system, as the proposed plan will eliminate additional pumping in a concentrated area.

FOURTEENTH: 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 proposed well will be suitable for the purposes for which it is to be employed.

WHEREFORE, applicant respectfully prays that the Water Power and Control Commission approve of this well project.

Dated: October 17, 1949

COUNTY COMMUNITY CORP.

Attest:

Vivien M. Vyse
Vivien M. Vyse, Secretary

By

William J. Levitt
William J. Levitt, President

STATE OF NEW YORK)

) SS:

COUNTY OF NASSAU)

WILLIAM J. LEVITT, being duly sworn, deposes and says that he is the president of COUNTY COMMUNITY 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 it to be true.

Subscribed and sworn to before me
this 17th day of October, 1949.

Seely M. Pearson

NOTARY PUBLIC FOR THE STATE OF NEW YORK
JERRY H. PEARSON, Notary Public
residing at Nassau County, New York
Commission expires March 31, 1951

STATE OF NEW YORK - WATER POWER AND CONTROL COMMISSION

UNDERTAKING

(Corporation)

WHEREAS, COUNTY COMMUNITY CORP., of 5230 Northern Boulevard, Manhasset, Nassau County, New York is, under the provisions of Article XI of the Conservation Law, applied to the Water Power and Control Commission of the State of New York for approval of the installation of an industrial well in the County of Nassau and the State of New York.

WHEREAS, an undertaking is required to be given under Section 523 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 Five Hundred Dollars (\$500.00)

NOW THEREFORE, the said County Community Corp., as principal, and William J. Levitt, president thereof, as surety, are held and firmly bound unto The People of the State of New York, in the penal sum of Five Hundred Dollars (\$500.00), 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 County Community 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.

Dated: October 17, 1949

COUNTY COMMUNITY CORP.

Attest:

Vivien M. Vyse
Vivien M. Vyse, Secretary

William J. Levitt
By William J. Levitt, President

William J. Levitt L.S.
William J. Levitt

STATE OF NEW YORK)

SS:

COUNTY OF NASSAU)

On the 17th day of October, 1949 before me personally came WILLIAM J. LEVITT, to me known, who, being by me duly sworn, did depose and say that he resides at 1067 Fifth Avenue, New York, New York; that he is the president of COUNTY COMMUNITY CORP., the corporation mentioned in and which executed the foregoing instrument; that he knows the seal of such corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the Board of Directors of said corporation; and that he signed his name thereto by like order.

Shirley M. Russell
SHIRLEY M. RUSSELL
NOTARY PUBLIC, STATE OF NEW YORK
500 S.W. 2nd Ave., Miami, Fla. 33130
Comm. expires January 22, 1951

STATE OF NEW YORK)
COUNTY OF NASSAU)

SS:

WILLIAM J. LEVITT, being duly sworn, says that he is the president of COUNTY COMMUNITY CORP., that he is the surety named in the foregoing undertaking, and that he is a resident and freeholder within the State of New York, and is worth the sum of Five Hundred Dollars (\$500.00) 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.

William J. Levitt

Subscribed and sworn to before me

this 17th day of October, 1949.

Shirley M. Pearson

SHIRLEY M. PEARSON
NOTARY PUBLIC, STATE OF NEW YORK
Residing at Nassau County Clerk's No. 2704
Commenced on May 3, 1949

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

IN THE MATTER of The Application
of County Community Corp. for
approval of the sinking of a new
well on its property at Hicksville,
Town of Hempstead, County of
Nassau, State of New York

P E T I T I O N

IRA G. GOLDMAN

ATTORNEY FOR Petitioner

OFFICE AND POST OFFICE ADDRESS
3230 NORTHERN BOULEVARD
MANHASSET, N. Y.

December 12, 1949

Long Island Well Application No. W-1048
County Community Corp.

Ira G. Goldman, Esq.
Levitt and Sons, Inc.
3230 Northern Boulevard
Manhasset, New York

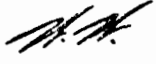
Dear Sir:

We send you herewith a certified copy of the decision of the Water Power and Control Commission on the above entitled matter. This application was approved by the Water Power and Control Commission on December 6, 1949.

Very truly yours,

WATER POWER AND CONTROL COMMISSION

By


ARTHUR H. JOHNSON,
Associate Engineer.

AHJ:EB
Encl.

December 13, 1949

Long Island Well Application No. W-1043
County Community Corp.

Theodore V. Summers, Esq.
161-10 Jamaica Avenue
Jamaica, New York

Dear Sir:

We send you herewith a certified copy of the decision of the Water Power and Control Commission in the above entitled matter. This application was approved by the Water Power and Control Commission on December 6, 1949.

Very truly yours,

WATER POWER AND CONTROL COMMISSION

By

ARTHUR H. JOHNSON,
Associate Engineer.

AHJ:EB
Encl.

11 10.1.46
C.W. LAUMAN & CO. INC.

Water supply contractors

GUARANTEED WATER WELLS • PUMPING EQUIPMENT • WATER TREATMENT

80 CHURCH STREET • NEW YORK 7, N.Y.

FIELD OFFICE, BETHPAGE, L.I.

DIGBY 8-0313
HICKSVILLE 3-2308

STATE OF NEW YORK
WATER POWER AND
CONTROL COMMISSION

FEB 27 1950

CONTROL COMMISSION
RECEIVED

ADDRESS REPLY TO

Bethpage, L.I., N.Y.
February 24th, 1950.

Water Power & Control Commission,
90-79 Sutphin Boulevard,
Jamaica 2, New York.

Att'n: Mr. A. Johnson

Re: Levittown - Well No. 4-E

Gentlemen:-

We attach copy of Bacteriological report of
the Lindsay Laboratories on the sample of water sub-
mitted from the above well.

Very truly yours,

C. W. LAUMAN & CO., INC.

H. E. Lauman
H. E. Lauman

HEL/ab
Att.



Suburban Communities

LEVITT AND SONS
INCORPORATED

MANHASSET - NEW YORK

MANHASSET 7-1100

STATE OF NEW YORK
WATER POWER AND

AUG - 4 1950

CONTROL COMMISSION
RECEIVED

August 2, 1950

CLAIRENCE A. MONROE
CHIEF ENGINEER

Water Power and Control Commission
60279 Columbia Road
Jenison, Mich. 49421

Attention of Mr. Arthur Johnson

Gentlemen:

Lot No. 45 (Application No. W-1048)
located in the business area of Section 2 of Levittown,
is complete and ready for operation.

Will you please make the necessary inspection
and issue the operating permit required by the Commission
to place this pump in operation?

Very truly yours,

C. A. Monroe
C. A. MONROE
Chief Engineer

2/8/50
C.A.M.

C.A.M.

September 21, 1950

Long Island Well Application No. W-1048
County Community Corporation

Ira G. Goldman, Esq.
Levitt and Sons, Incorporated
3230 Northern Boulevard
Manhasset, New York

Dear Sir:

We are sending you herewith formal approval of well
and permit to operate the same, issued by the Water Power
and Control Commission on September 14, 1950. Please note
that this must be posted near the well.

Very truly yours,

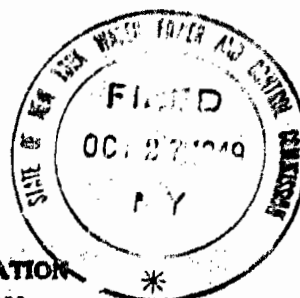
WATER POWER AND CONTROL COMMISSION

By

ARTHUR H. JOHNSON,
Associate Engineer.

ARJ:EB
Encl.

110 W- 1048



**STATE OF NEW YORK—DEPARTMENT OF CONSERVATION
WATER POWER AND CONTROL COMMISSION**

PUBLIC NOTICE

A public hearing will be held in the Court House, Heitz Place,
Hicksville, Nassau County,
on November 15, 1949, at 11 A. M. on the application of
COUNTY COMMUNITY CORP.
made under Section 521-a, Conservation Law, for approval of a
well project ~~at~~ on its property at Hicksville, Nassau County.

Papers filed may be consulted at Office of Commission,
90-79 Sutphin Boulevard, Jamaica 2, New York, N. Y.

Objectors may be heard only on written objections,
specifying the grounds thereof, filed in the above office
not later than November 14, 1949.

Jamaica, New York, N. Y.

October 27, 1949

John C. Thompson
Executive Engineer.

October 27, 1949

Long Island Well Application No. W-1043
County Community Corp.

Ira G. Goldman, Esq.
Levitt and Sons, Inc.
3230 Northern Boulevard
Manhasset, N. Y.

Dear Sir:

We send you herewith copies of notice of hearing in the above entitled matter. We request you to cause this notice to be published once in NEWSDAY, of Hempstead; such publication should be made as soon as possible after receipt of this order.

Such publication is to be in the general style and form of a legal notice. We will require that proof of this publication, together with a duplicate receipted bill for the same, be produced at the hearing.

In case, for any reason, the above notice cannot be published, or is not published, as herein required, this Commission should immediately be advised of the facts, in order that it may take suitable action in the premises.

Bill for this publication should be made out by the newspaper as a charge against the applicant.

Kindly make the necessary arrangements for the use of the Court House.

Very truly yours,

WATER POWER AND CONTROL COMMISSION

By

ARTHUR H. JOHNSON,
Associate Engineer.

A.J:FB

Copy of Notice of Hearing to: Nassau County
Hicksville Water District

AFFIDAVIT OF PUBLICATION

110 W-1048

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

Olivette Walsh of Newspaper
Nassau County, N. Y., being duly sworn, says that she
is, and at the time of publication of the annexed Notice was the
Principal Clerk of the Publisher of N.W.SDAY, a news-
paper published in the Village of Hempstead, in the Town of
Hempstead, County of Nassau and State of New York, and
that the Notice of which the annexed is a true copy, was pub-
lished in the said newspaper once

on the 1st day of November, 1949 (dates of publication).

November 1, 1949

Sworn to before me this

1st day of November 1949
Notary Public. *Robert J. Ellis*
Nassau County, N. Y.

HARRAR & SONS
Notary Public
Office
100-10 Queens Blvd.
Queens, N. Y.

Legal Notice

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

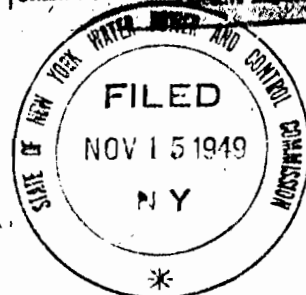
PUBLIC NOTICE

A public hearing will be held in the Court House, Hertz Place, Hicksville, Nassau County, on November 15, 1949, at 2 P. M. on the application of County Commissioner, made under Section 122-a, Conservation Law, for approval of a well project on its property at Hicksville, Nassau County.

Papers filed may be examined at Office of Commission, 90-79 Sutphin Boulevard, Jamaica 2, New York, N. Y.

Objectors may be heard only on written objections, specifying the grounds thereon, filed in the above office not later than November 14, 1949.

October 27, 1949 *John C. Thompson*
Executive Engineer



Newsday

550 STEWART AVE.,
GARDEN CITY, N. Y.
PHONE: GARDEN CITY 7-6400

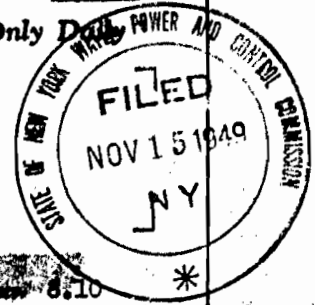
167 MAIN ST.
BAY SHORE, N. Y.
PHONE: BAY SHORE 4600

☒ X

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YOUR REMITTANCE TO OFFICE INDICATED.

Nassau's Largest Newspaper — Suffolk's Only Daily

Levitt & Sons
Lanham, New York



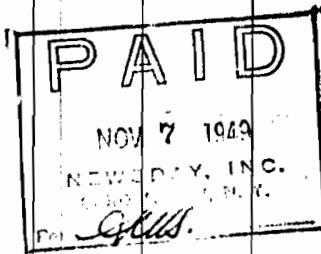
LOCAL CLASSIFIED LEGAL NATIONAL
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IF AMOUNT OF REMITTANCE IS DIFFERENT, TRAN-
SHOWN BY THIS INVOICE, EXPLAIN ON BACK OF STUB.

ADVERTISING FOR MONTH OF:

1949

DATES		CLASS.	LINES	TIMES	TOTAL LINES	RATE	AMOUNT
FIRST	LAST						
11/1		Re: Well project at Hicksville	27	1	27	.30	\$8.10



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NEWSDAY

167 MAIN ST.
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Nassau's Largest Newspaper — Suffolk's Only Daily

110.W-1048

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



-----X
In the Matter

of

County Community Corp. for approval
of the sinking of a well on its
property at Hicksville, Town of
Oyster Bay, County of Nassau and
State of New York.

-----X
OBJECTIONS

OF

HICKSVILLE WATER DISTRICT

THEODORE V. SUMMERS
ATTORNEY AT LAW
161-10 JAMAICA AVE
JAMAICA, N. Y.

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

-----X

In the Matter

of

County Community Corp. for approval
of the sinking of a well on its
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Oyster Bay, County of Nassau and
State of New York.

OBJECTIONS

-of-

HICKSVILLE WATER
DISTRICT

-----X

TO THE WATER POWER AND CONTROL COMMISSION:

The objectors, Charles E. Colthurst and Harry
Borley, constituting the Board of Water Commissioners of the
Hicksville Water District of the Town of Oyster Bay, Nassau
County, New York, by Theodore V. Summers, their attorney, and,
saving and reserving unto themselves all manner and benefit of
every right, privilege or exception which they may or might
now or hereafter have in the matter here now pending, object
to the project proposed in the above entitled matter, and
respectfully show and specify the grounds thereof, as follows:

FIRST: That the Hicksville Water District was
organized and exists under and by virtue of the provisions of
the Town Law of the State of New York, and comprises territory
lying partly within the Town of Oyster Bay and partly in the
Town of Hempstead, Nassau County, New York, the boundaries of
which are before this Commission, having been submitted in
support of previous applications for wells.

SECOND: That the Board of Water Commissioners
of the Hicksville Water District duly made and filed an applica-

tion with your Honorable Commission at the time of the formation of the said District, to-wit, on or about the 28th day of December, 1922, which application was numbered 281 and that in due course a hearing was had thereon and the approval of your Honorable Commission granted; that subsequently thereto and on or about the 19th day of April, 1928, an application was made to your Honorable Commission in connection with the enlargement of the water works system of the said District, said application being numbered 469, and in due course a hearing was held thereon and the approval of your Honorable Commission granted; that subsequent thereto and on or about the 1st day of August, 1930, an application was made to your Honorable Commission in connection with the further enlargement of the water works system of said District, said application being numbered 567 and in due course a hearing was held thereon and the approval of your Honorable Commission granted; that subsequent thereto and on or about the 13th day of January, 1931, an application was made to your Honorable Commission in connection with the further enlargement of the water works system of said District, said application being numbered 588 and in due course a hearing was held thereon and the approval of your Honorable Commission granted; that subsequent thereto and on or about the 31st day of March, 1942, an application was made to your Honorable Commission in connection with the further enlargement of the water works system of said District, said application being numbered 1527 and in due course a hearing was held thereon and the approval of your Honorable Commission granted, however, no work was done under said permit and the same has been lapsed by your Honorable Commission; that subsequent thereto and on or about the 11 day of September, 1945, an application was

was made to your Honorable Commission in connection with the further enlargement of the water works system of said District, said application being numbered 1671, and in due course a hearing was held thereon and the approval of your Honorable Commission granted.

THIRD: That pursuant to the various and several orders of approval so made as in the last paragraph set forth, the works and improvements so approved were built and completed in accordance with the plans approved by your Honorable Commission, and operation was commenced in connection with the water supply system of the said Hicksville Water District, and has continued to the date hereof, and practically all of the inhabitants within said District have come to rely upon such source of water supply.

FOURTH: That the District is rapidly being developed, which is making a still heavier drain upon the resources and facilities of the District and in fact Levitt and Sons, Incorporated, have acquired real property within the Hicksville Water District area and intend to construct thereon, within the next twelve months, from 3,500 to 4,000 homes, which will require water from the District and cause increased pumping of the existing wells and the heavier burden upon the present equipment of the District. Such demand will, in the opinion of the Commissioners, require additional facilities to be constructed and cause increase callonage of water to be made available.

FIFTH: That the proposed well described in this application is, according thereto, to be located 600 feet east of Well #B-148 of the Hicksville Water District and is to be driven to an estimated depth of 70 to 250 feet with a permanent

well casing of 12 inches in diameter with a pumpage capacity of 600 gallons per minute, pumped into an underground storage tank with a capacity of 15,000 gallons, with an estimated daily yield of 250-500,000 gallons and the estimated yearly yield to be 80,000,000 gallons. Said petition also purports to show that the water used commercially for air-conditioning and in the swimming pool will be infiltrated through a recharge basin to be constructed by the applicant.

SIXTH: That the Commissioners neither admit nor deny the allegations of the petition setting forth the needs for the well and are concerned only with the conservation of the underground water and its potable content in order to supply the populace of the Hicksville Water District with pure wholesome water.

SEVENTH: These objectors charge and show the fact to be, that proper consideration for the elements of terrain precipitation, rainfall and geology as well as the geographical location of Long Island, requires and demands that the inhabitants thereof, and particularly the inhabitants of the Hicksville Water District, must secure their water supply from underground sources upon the island, that the limits and limitations upon the available supply contemplating future development of the territory of said Hicksville Water District, prohibit any new or heretofore unutilized use of the underground water for commercial consumption which may drain heavily upon the underground supply and which, even though recharge basins are constructed, may pollute the water available for the District's use and supply in years to come; a concentration of commercial wells within the Hicksville

Water District to serve light industry can conceivably affect the quantity and quality of the underground water and can also conceivably lower the water table which would require and entail great additional expense in the lifting, pumping and distributing water among the inhabitants of the District and the sinking of larger and deeper wells, and it is contrary to the policy of the state, as expressed through the enactment of the Conservation Law, to permit any person, company or corporation to affect the potability or supply of the underground waters, and that the water rights of the Hicksville Water District are of great value and superior to the rights of commercial enterprises, and must be zealously guarded in order to promote and preserve the health of the inhabitants of the District.

WHEREFORE, these objectors pray that said application and petition be remanded and/or that such application and petition be conditionally approved in order to protect and preserve the underground waters for the use of the residents of the Hicksville Water District.

Dated, November 12, 1949.

THEODORE V. SUMMERS,
Attorney for Objectors.

HICKSVILLE WATER DISTRICT

BY.....*Harry B. Brey*.....
Charles E. Colchum.....
Commissioners

STATE OF NEW YORK)
 : ss:
County of Nassau)

CHARLES E. COMTHURST and HARRY BORLEY, being
severally duly sworn, deposes and says that he is one of
the Water Commissioners of the Hicksville Water District,
the objectant herein, that he has read the foregoing objections
and knows the contents thereof; that the same is true to his
own knowledge except as to the matters therein stated to be
alleged on information and belief, and that as to those matters
he believes it to be true.

Sworn to before me this
12th day of November, 1949.

Theodore Summers

THEODORE V. SUMMERS
Notary Public, State of New York
Residing in Nassau County
Nassau County Clerk's No. 505
N.Y. Co. C.N.'s No. 126, Reg. No. 161-S-0
Suffolk County Clerk's No. 5766
Commission Expires March 30, 1950

Charles E. Comthurst
.....
Harry Borley
.....

DATE
ADDRESS

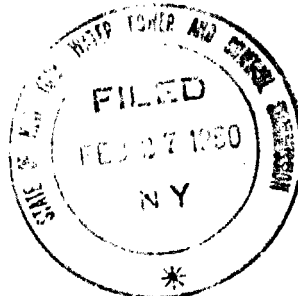
DATE 2/19/50

LAB. NO.

890

SPECIMEN

WATER



~~92552~~ C. W. Laumann & Co.
Bethpage, L.I.N.Y.

CLINICAL REPORT

DATE COLLECTED 2/14/50

N-3461

PLACE Well #4B

OWNER C. W. Laumann Co. - Levitt & Sons

ADDRESS Levittown, N.Y.

COLLECTED BY O. Wilson

INCUBATION FOR 24 hrs. AT 37°C SHOW 6 COLONIES PER CC

PRESUMPTIVE TEST: 48 hrs. INCUBATION ON LACTOSE BROTH

5	THAT 10 cc amounts	none	gas
1	THAT 1 cc amounts	none	gas
1	THAT 0.1 cc amounts	none	gas

CONFIRMATORY TESTS ARE

COMPLETED TESTS ARE AND SHOW THE PRESENCE OF

THIS WATER IS BACTERIOLOGICALLY fit FOR USE

REMARKS: Water is bacteriologically potable.
No evidence of fecal contamination.

Lawrence H. Laphan, M.D.

LINDSAY LABORATORIES
100 N. 10TH ST. BROOKLYN 17 - NEW YORK
131 E. 17TH AVE. HEMPSTEAD - HEMPSTEAD 2-0000
8022 ROUTE 91, JAMAICA 8 - JAMAICA 8-8000

DIRECTOR

Application No. W-1048

Well No. M-3461

STATE OF NEW YORK



DEPARTMENT OF CONSERVATION
DIVISION OF WATER POWER AND CONTROL

APPROVAL OF WELL AND PERMIT TO OPERATE

Owners: Webb & Knapp, Inc.

Address: 387 Madison Avenue, New York 17, New York

Location: West Village Green, Levittown, Nassau County - Well 4-B

Depth 103 ft. Diameter casings 12 in. Diameter screen 12 in.

Pump: Elec. deep well turbine of 600 gallons per minute capacity

Water to be used for air-conditioning, swimming pool, sanitary,
drinking, and fire protection

Special conditions: See decision

Driller: C. W. Lauman & Co., Inc., Bethpage, New York

THIS WELL has been constructed in
accordance with provisions of
Decision of December 6, 1949,
and may be operated subject to the
terms of that decision.

Albany, New York

Date March 3, 1953

WATER POWER AND CONTROL COMMISSION

By

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

Post this notice near well

Application No. **W-1048**

Well No. **W-3461**

STATE OF NEW YORK



DEPARTMENT OF CONSERVATION
DIVISION OF WATER POWER AND CONTROL

APPROVAL OF WELL AND PERMIT TO OPERATE

Owner: **County Community Corporation**

Address: **3230 Northern Boulevard, Manhasset, New York**

Location: **East of Newbridge Road, north of Oyster Bay Town Line, Levittown, Nassau County** (Well 4-B)

Depth **103** ft. Diameter casings **12** in. Diameter screen **12** in.

Pump: **Elec. deep well turbine** of **600** gallons per minute capacity

Water to be used for **air-conditioning, swimming pool, emergency water supply, sanitary, drinking, and fire protection.**

Special conditions:

Total pumpage not in excess of 80 million gallons a year;
pumpage must be metered and reported monthly;
water must be returned to the ground;
emergency connection with supply system of Levittown Water District permitted;
may be revoked after January 1, 1955

Driller: **C. W. Lauman & Co., Inc., Bethpage, New York**

THIS WELL has been constructed in accordance with provisions of Decision of December 6, 1949, and may be operated subject to the terms of that decision.

Albany, New York

Date **September 14, 1950**

WATER POWER AND CONTROL COMMISSION

By
(L.S.) **J. C. Thompson,**
Secretary

Post this notice near well

County Nassau App. No. M-1046 Well No. N-3461

WATER POWER AND CONTROL COMMISSION

Report on Completed Long Island Well

Owner County Community Corporation

Address 3230 Northern Boulevard, Manhasset, N. Y.

Location 150' E. of Newbridge Rd; 300' N. of Oyster Bay Town Line, #
Levittown. (well 4B)

Driller C.W. Lauman & Co., Inc. Date Completed August 10, 1950

Casings 77.7 ft. of 12 in.; ft. of in.; ft. of in.

Screen 26.5 ft. of 12 in. Johnson #50-40 20 slot
Total depth 103 ft.

Pump Johnston D.W.T. Motor U.S. Elec. 40 H.P.

Capacity 600 g.p.m. (Nominal - ~~by test~~)

Use of water air-conditioning stores; swimming pool, emergency use for
fire protection, sanitary and drinking.

Other wells on premises (if diffusion, make report thereon) _____

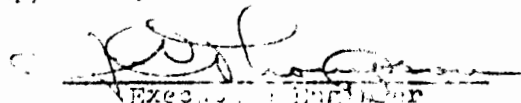
Well Driller's preliminary report made 11/30/49 final report 8/11/50

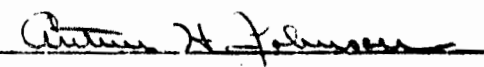
Remarks Inspected by Engineer Johnson. Aggregate pumpage 80 million
gallons a year; metered; water returned through recharge basins, septic
tanks or approved structures; test hole installed; all conditions
complied with.

Recommendations Approve and issue operating permit

Date Inspected August 8, 1950 Date Report August 15, 1950

Approved:


Executive Engineer


Title Associate Engineer

* See over

Inspection of wells over 69 gpm without diffusion

REMARKS: 2000 1/2
0 1/2

MINUTES OF HEARING

Long Island Bell Application No. 1048

COUNTY COMMUNITY CORP.

Hicksville Nassau County

Hearing in the Court House, Hempstead Harbor, Nassau County

November 15, 1948

Applicant: The Nassau County Community Corp.

Respondent: Long Island Bell Telephone Co.

Present: Hon. J. J. Murphy, C. J.

Hon. J. J. Murphy, C. J.

Hon. J. J. Murphy, C. J.

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