Michael Quinlan
Senior Program Manager
Site Investigation & Remediation

nationalgrid

November 4, 2026

Mr. Tracey Garland
Assistant Geologist
New York State Department of Environmental Conservation
Remedial Bureau C, Section E
625 Broadway, 12th Floor
Albany, NY 12233-7014

Monitoring Well Abandonment Summary
Glen Cove Former MGP Site
Bay Shore, New York
Site No. 1-30-189

Dear Mr. Garland,

This report is a summary of the four groundwater monitoring well abandonments at the Glen Cove Manufactured Gas Plant (MGP) Site. **Figure 1** shows the locations of the groundwater monitoring wells (highlighted in yellow) that were abandoned.

A monitoring well abandonment work plan was submitted to the New York State Department of Environmental Conservation (NYSDEC) on July 10, 2026, and was approved on July 27, 2026. National Grid retained GEI Consultants, Inc., DBA GEI Consultants Engineering, Geology, Architecture & Landscape Architecture (GEI), to conduct environmental oversight of the abandonment of the monitoring wells in accordance with the approved work plan and NYSDEC Technical Guidance CP43: *Groundwater Monitoring Well Decommissioning Policy* (CP43), dated November 3, 2009.

Summary of Field Activities

GEI retained Coastal Environmental Solutions, Inc. to conduct the monitoring well abandonments on August 28, 2026. The wells were constructed with 2-inch slotted well screen and riser. The total depths and screened zones of the abandoned wells measured as feet below ground surface for each well is provided in the table below**.**

Monitoring Well Abandonments		
Monitoring Well ID	**Total Depth (feet)**	**Screened Zone (feet)**
GCMW-08S	38	26 - 36
GCMW-08D	72	60 - 70
GCMW-21I	37	25 - 35
GCMW-21I2	57	45 - 55

The wells abandoned as part of this effort were installed in the overburden unit with no confining layers present. As such, they were grouted-in-place in accordance with CP43. All well boxes were removed and approximately two feet of the top section of riser was removed from the wells. Any casing removed along with the associated well materials were properly disposed. Upon

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completion, the ground surface in the vicinity of wells were restored to match existing grade using native material. Well Decommissioning Records can be found as **Attachment 1.**

If you have any questions, feel free to contact me at (516) 220-4363 or by email at michael.quinlan@nationalgrid.com.

Very truly yours,

Christopher Morris, P.G.
On behalf of
Michael Quinlan

Attachment

cc:
J. Mitchell (National Grid)
C. Hayes (GEI)

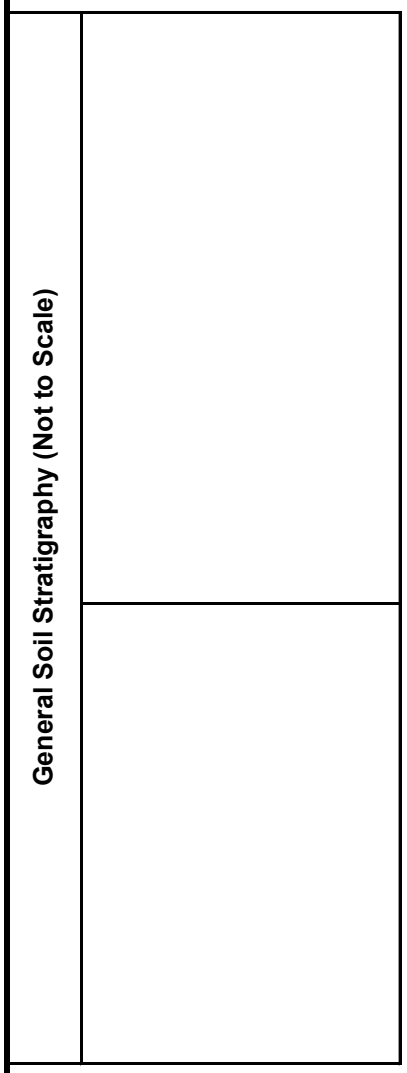
ATTACHMENT 1

Well Decommisioning Record

GCMW-08S

PROJECT	Glen Cove Former MGP Site	**PROJECT NO.**	2605570-1.15.12
LOCATION	Glen Cove, New York	**BORING NO.**	
CLIENT	National Grid	**LOCATION**	
CONTRACTOR	Coastal Environmental Solutions, Inc	**NORTHING**	N/A
DRILLER		**EASTING**	N/A
GEI REP.	Kobi Donaldson	**REMOVAL DATE**	8/28/2026

Survey Datum: Vertical:
Horizontal:



Ground Elevation	NA
Riser Elevation	NA
ID and OD of Riser Pipe	2 Inch
Type of Riser Pipe	Schedule 40 PVC
Type of Backfill Around Riser Pipe	Grout/Sand
Diameter of Borehole	7.5 Inch
Depth Top of Seal	22 Feet
Type of Seal	Bentonite
Depth Bottom of Seal	24 Feet
Depth Top of Pervious Section	26 Feet
Type of Pervious Section	Slotted Sched. 40 PVC
Describe Openings	0.02-inch
ID and OD of Pervious Section	2 Inch
Type of Backfill Around Pervious Section	#2 Silica Sand
Depth Bottom of Pervious Section	36 Feet
Depth Bottom of Sump	38 feet

Decommissioning Data

Method:	Grouting in place
Casing Retrieved (ft):	2 Feet
Casing Left in Hole (ft):	36 Feet
Measured Total Depth (ft):	37.9
Interval Grouted (ft bgs):	2 to 37.9

NOTES:

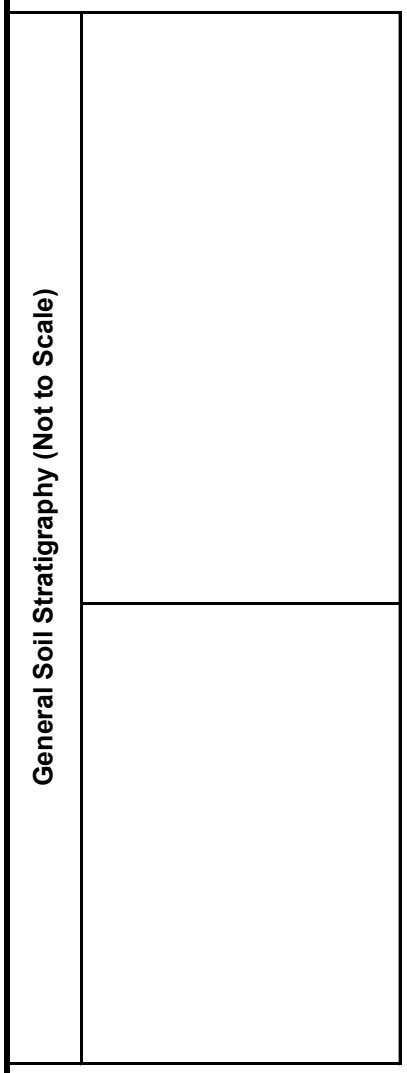
GEI Consultants

Well Decommisioning Record

GCMW-08D

PROJECT	Glen Cove Former MGP Site	**PROJECT NO.**	2605570-1.15.12
LOCATION	Glen Cove, New York	**BORING NO.**	
CLIENT	National Grid	**LOCATION**	
CONTRACTOR	Coastal Environmental Solutions, Inc	**NORTHING**	N/A
DRILLER		**EASTING**	N/A
GEI REP.	Kobi Donaldson	**REMOVAL DATE**	8/28/2026

Survey Datum: Vertical:
Horizontal:



Ground Elevation	NA
Riser Elevation	NA
ID and OD of Riser Pipe	2 Inch
Type of Riser Pipe	Schedule 40 PVC
Type of Backfill Around Riser Pipe	Grout/Sand
Diameter of Borehole	7.5 Inch
Depth Top of Seal	56 Feet
Type of Seal	Bentonite
Depth Bottom of Seal	58 Feet
Depth Top of Pervious Section	60 Feet
Type of Pervious Section	Slotted Sched. 40 PVC
Describe Openings	20 Mil
ID and OD of Pervious Section	2 Inch
Type of Backfill Around Pervious Section	#2 Silica Sand
Depth Bottom of Pervious Section	70 Feet
Depth Bottom of Sump	72.0

Decommissioning Data

Method:	Grouting in place
Casing Retrieved (ft):	2 Feet
Casing Left in Hole (ft):	70 Feet
Measured Total Depth (ft):	71.4
Interval Grouted (ft bgs):	2 to 71.4 Feet

NOTES:

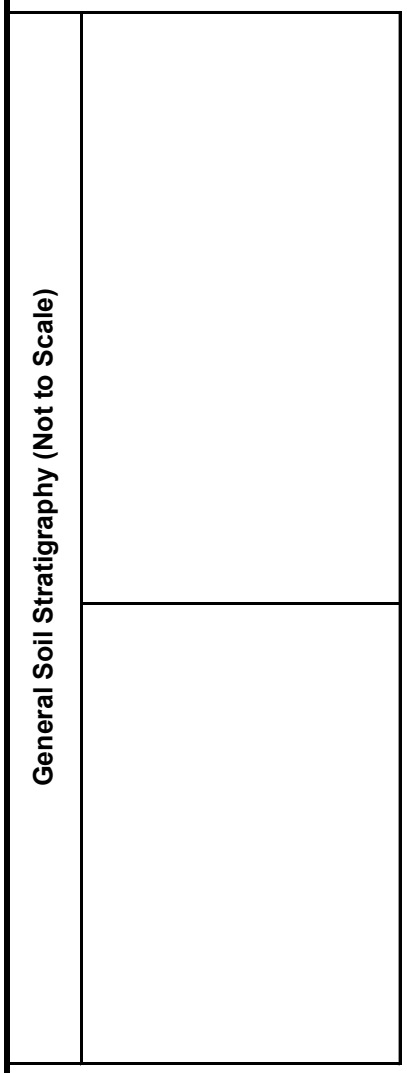
GEI Consultants

Well Decommisioning Record

GCMW-21I

PROJECT	Glen Cove Former MGP Site	**PROJECT NO.**	2605570-1.15.12
LOCATION	Glen Cove, New York	**BORING NO.**	
CLIENT	National Grid	**LOCATION**	
CONTRACTOR	Coastal Environmental Solutions, Inc	**NORTHING**	N/A
DRILLER		**EASTING**	N/A
GEI REP.	Kobi Donaldson	**REMOVAL DATE**	8/28/2026

Survey Datum: Vertical:
Horizontal:



Ground Elevation	NA
Riser Elevation	NA
ID and OD of Riser Pipe	2 Inch
Type of Riser Pipe	Schedule 40 PVC
Type of Backfill Around Riser Pipe	Grout/Sand
Diameter of Borehole	7.5 Inch
Depth Top of Seal	21 Feet
Type of Seal	Bentonite
Depth Bottom of Seal	23 Feet
Depth Top of Pervious Section	25 Feet
Type of Pervious Section	Slotted Sched. 40 PVC
Describe Openings	0.020-inch
ID and OD of Pervious Section	2 Inch
Type of Backfill Around Pervious Section	#2 Silica Sand
Depth Bottom of Pervious Section	35 Feet
Depth Bottom of Sump	37 Feet

Decommissioning Data

Method:	Grouting in place
Casing Retrieved (ft):	2 Feet
Casing Left in Hole (ft):	35 Feet
Measured Total Depth (ft):	36.9 Feet
Interval Grouted (ft bgs):	2 to 36.9 Feet

NOTES:

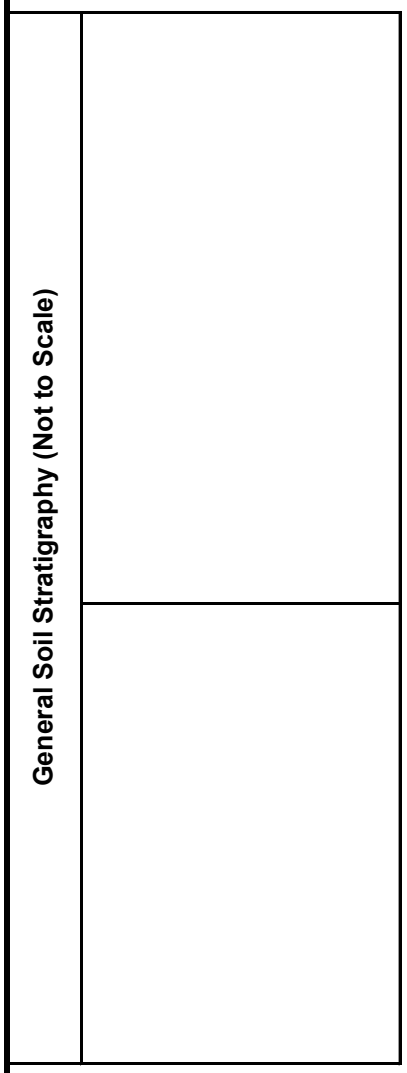
GEI Consultants

Well Decommisioning Record

GCMW-21I2

PROJECT	Glen Cove Former MGP Site	**PROJECT NO.**	2605570-1.15.12
LOCATION	Glen Cove, New York	**BORING NO.**	
CLIENT	National Grid	**LOCATION**	
CONTRACTOR	Coastal Environmental Solutions, Inc	**NORTHING**	N/A
DRILLER		**EASTING**	N/A
GEI REP.	Kobi Donaldson	**REMOVAL DATE**	8/28/2026

Survey Datum: Vertical:
Horizontal:



Ground Elevation	NA
Riser Elevation	NA
ID and OD of Riser Pipe	2 Inch
Type of Riser Pipe	Schedule 40 PVC
Type of Backfill Around Riser Pipe	Grout/Sand
Diameter of Borehole	7.5 Inch
Depth Top of Seal	41 Feet
Type of Seal	Grout
Depth Bottom of Seal	43 Feet
Depth Top of Pervious Section	45 Feet
Type of Pervious Section	Slotted Sched. 40 PVC
Describe Openings	0.020-inch
ID and OD of Pervious Section	2 Inch
Type of Backfill Around Pervious Section	#2 Silica Sand
Depth Bottom of Pervious Section	55 Feet
Depth Bottom of Sump	57 Feet

Decommissioning Data

Method:	Grouting in place
Casing Retrieved (ft):	2 Feet
Casing Left in Hole (ft):	55 Feet
Measured Total Depth (ft):	56.6
Interval Grouted (ft bgs):	2 - 56.6 Feet

NOTES:

GEI Consultants