



- STORMWATER NOTES:**
1. THE STORMWATER AREA PROPOSED ON THIS SITE PLAN TOTALS 7100 SQ. FT.
  2. THE STORMWATER AREA ASSOCIATED WITH A CONTRIBUTION ACTIVITY (SWEEPING, MAINTENANCE, etc.) SHALL BE PROPORTIONATE TO THE CONTRIBUTION ACTIVITY'S AREA.
  3. THE AREA OF PROPOSED SWEEPING SHALL BE ASSOCIATED WITH THIS CONTRIBUTION ACTIVITY'S AREA.
  4. THE AREA OF PROPOSED SWEEPING SHALL BE ASSOCIATED WITH THIS CONTRIBUTION ACTIVITY'S AREA.
  5. THE AREA OF PROPOSED SWEEPING SHALL BE ASSOCIATED WITH THIS CONTRIBUTION ACTIVITY'S AREA.
- SEPTIC SYSTEM NOTES:**
1. THE APPLICANT PROPOSES LUMP PERFORMANCE OF MORE THAN 1000 GPD FROM A PROPOSED HOUSE AND PROPOSED DRIVEWAY.
  2. THE APPLICANT PROPOSES LUMP PERFORMANCE OF MORE THAN 1000 GPD FROM A PROPOSED HOUSE AND PROPOSED DRIVEWAY.
  3. THE APPLICANT PROPOSES LUMP PERFORMANCE OF MORE THAN 1000 GPD FROM A PROPOSED HOUSE AND PROPOSED DRIVEWAY.
- CONSTRUCTION NOTES:**
1. OBTAIN PLAN APPROVAL AND OTHER APPLICABLE PERMITS.
  2. FILL THE WORK AREAS AND WORK AREAS TO BE REMOVED.
  3. HOLD THE CONSTRUCTION CONFERENCE WITH INVOLVED AGENCIES AT LEAST ONE WEEK BEFORE CONSTRUCTION BEGINS.
  4. INSTALL SET BACKS, STABILIZED CONSTRUCTION ENTRANCE, AND SEWAGE CONTROL.
  5. CLEAR AND GRUB ANTIPODARY WORK AREA.
  6. PROTECT EXISTING UTILITIES AND ADJACENT PROPERTIES.
  7. COMPLETE FINAL GRADING OF DRIVEWAY AND HOUSE SITE.
  8. PREPARE SITE FOR FINAL STABILIZATION. GRADE OR DRESS WITH GRASS, THE DRIVEWAY, DRIVEWAY AND APPROACH WITH FRESH ASPHALT. PRESS IN ALTHOUGH BERTS, TREES AND SHRUBS.
  9. FINAL STABILIZATION HAS BEEN COMPLETED. REMOVE ALL DEBRIS AND SEWAGE CONTROL.
  10. ONCE FINAL STABILIZATION HAS BEEN COMPLETED. REMOVE ALL DEBRIS AND SEWAGE CONTROL.

NO EXISTING OR PROPOSED STRUCTURES, SEPTIC SYSTEMS OR WELLS WITHIN 200 FEET OF PROPERTY BOUNDARY. PROVIDE ROLLED EROSION CONTROL BLANKET ON SLOPES IN EXCESS OF 3H:1V.

**EMPHASIS CONSIDERATIONS**

1. THE LIMIT OF SOIL DISTURBANCE FOR THE PROPOSED CONSTRUCTION ACTIVITY IS LESS THAN 1 ACRE (43,560 SQ. FT.) OF LAND.
2. THE PROPOSED CONSTRUCTION ACTIVITY DOES NOT REQUIRE THE PREPARATION OF A STATEMENT ON CULTURAL PAST OR PRESENT.
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**LEGEND**

Proposed House Sener	Proposed Drilled Well
Proposed Water Service	Proposed Electric Service
Proposed Trench	Proposed Trench
Proposed Trench	Proposed Trench
Proposed Trench	Proposed Trench

**TEST RESULTS**

NO.	DATE	DEPTH	TEST	RESULTS
1	02/12/20	0	SOIL LAYER DESCRIPTION	
2	02/12/20	0	PERCENT SAND	72%
3	02/12/20	0	PERCENT SILT	18%
4	02/12/20	0	PERCENT CLAY	10%
5	02/12/20	0	PERCENT ORGANIC MATTER	0.5%
6	02/12/20	0	PERCENT FINE SAND & GRAVEL	82%
7	02/12/20	0	PERCENT FINE SAND & GRAVEL	82%
8	02/12/20	0	PERCENT FINE SAND & GRAVEL	82%
9	02/12/20	0	PERCENT FINE SAND & GRAVEL	82%
10	02/12/20	0	PERCENT FINE SAND & GRAVEL	82%

**PERCOLATION TESTS**

NO.	DATE	RATE	COMMENTS
1	02/12/20	1.2	PERCOLATION TEST NOT CONDUCTED PER DEPT. HOLE NO. 1
2	02/12/20	1.2	PERCOLATION TEST NOT CONDUCTED PER DEPT. HOLE NO. 2
3	02/12/20	1.2	PERCOLATION TEST NOT CONDUCTED PER DEPT. HOLE NO. 3
4	02/12/20	1.2	PERCOLATION TEST NOT CONDUCTED PER DEPT. HOLE NO. 4
5	02/12/20	1.2	PERCOLATION TEST NOT CONDUCTED PER DEPT. HOLE NO. 5
6	02/12/20	1.2	PERCOLATION TEST NOT CONDUCTED PER DEPT. HOLE NO. 6
7	02/12/20	1.2	PERCOLATION TEST NOT CONDUCTED PER DEPT. HOLE NO. 7
8	02/12/20	1.2	PERCOLATION TEST NOT CONDUCTED PER DEPT. HOLE NO. 8
9	02/12/20	1.2	PERCOLATION TEST NOT CONDUCTED PER DEPT. HOLE NO. 9
10	02/12/20	1.2	PERCOLATION TEST NOT CONDUCTED PER DEPT. HOLE NO. 10

**SLOPE ANALYSIS**

EXPANSIVE SOILS: RANGE FROM 0-20%

EXPANSIVE SOILS: RANGE FROM 20-35%

EXPANSIVE SOILS: GREATER THAN 35% (RISK)

**ZONING DATA**

DISTRICT	RURAL RESIDENTIAL (RR)	EXISTING	PROPOSED
Minimum lot area (sq. ft.)	3,000	1,800	1,800
Minimum lot width (ft.)	30	20	20
Minimum lot depth (ft.)	100	50	50
Minimum front setback (ft.)	10	5	5
Minimum side setback (ft.)	5	5	5
Minimum rear setback (ft.)	10	5	5
Minimum height (ft.)	12	12	12
Minimum floor area ratio (FAR)	0.2	0.2	0.2
Minimum open space (sq. ft.)	100	100	100
Minimum lot coverage (%)	10	10	10
Minimum lot area (sq. ft.)	3,000	1,800	1,800

**OVERLAY DISTRICTS**

NO.	DATE	DESCRIPTION
1	02/12/20	PROPOSED DRIVEWAY
2	02/12/20	PROPOSED DRIVEWAY
3	02/12/20	PROPOSED DRIVEWAY
4	02/12/20	PROPOSED DRIVEWAY
5	02/12/20	PROPOSED DRIVEWAY
6	02/12/20	PROPOSED DRIVEWAY
7	02/12/20	PROPOSED DRIVEWAY
8	02/12/20	PROPOSED DRIVEWAY
9	02/12/20	PROPOSED DRIVEWAY
10	02/12/20	PROPOSED DRIVEWAY

**SOILS LEGEND**

Map Symbol	Hydrologic Group	Soil Name
A	A	CHARLETON loam, 8-15% Slopes
B	B	CHARLETON-CHATELAIN Complex, 4-12% Slopes
C	C	Charley, very stony

**PLANNING BOARD APPROVAL**

Find site plan approval granted by Resolution # \_\_\_\_\_ dated \_\_\_\_\_ for use of the site plan for the proposed construction of a single-family dwelling on the property located at 292 Route 403, Garrison, Putnam County, New York. The site plan has been reviewed in accordance with Resolution # \_\_\_\_\_ and the findings of the Planning Board are as follows: \_\_\_\_\_

BY: **NEAL ZUCKERMAN, CHAIRMAN** DATE: \_\_\_\_\_ 2021.

**ARCHITECT**  
**DAVID OBUCHOWSKI ARCHITECTS, P.L.C.**  
 (917) 608-8731

**PROJECT LOCATION**  
 292 ROUTE 403, GARRISON, PUTNAM COUNTY OF PUTNAM, STATE OF NEW YORK

**PROJECT DESCRIPTION**  
 NEW CONSTRUCTION OF SINGLE-FAMILY RESIDENCE TO BE SERVED BY INDIVIDUAL PRIVATE SEPTIC AND WELL

**PREPARED FOR**  
 MARY GANN, P.O. BOX 350, GARRISON, NY 10524

**SCALE: 1" = 20'**

**PRINTED**  
 March 9, 2021  
**BADLEY & WATSON**  
 Surveying & Engineering, P.C.

**LOCATION MAP** SCALE: 1" = 2000'

**DEEP TEST HOLES**

**TEST RESULTS**

**PERCOLATION TESTS**

**SLOPE ANALYSIS**

**ZONING DATA**

**OVERLAY DISTRICTS**

**SOILS LEGEND**

**LEGEND**

**KEY**

**ALTERNATIVE**

**CONSTRUCTION NOTES**

**STORMWATER NOTES**

**SEPTIC SYSTEM NOTES**

**APPROXIMATE LOCATION OF PODH FIELD**  
 Activity Report 10/17/16-10/21

**REVISIONS**

**MAP NOTES**

**WARNING STAMP**

**ALTERNATION OF THIS DOCUMENT IN THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER OR LAND SURVEYOR IS PROHIBITED BY LAW AND VIOLATES THE STATE OF NEW YORK.**

**PLANNING BOARD APPROVAL**

**ARCHITECT**

**PROJECT LOCATION**

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**PREPARED FOR**

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**PRINTED**

**BADLEY & WATSON**

**LOCATION MAP**

**DEEP TEST HOLES**

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