## Form 3





DEQE File No.	
0	(To be provided by DEQE)
City/Town	· · · · · · · · · · · · · · · · · · ·
Applicant	

# Notice of Intent Under the Massachusetts Wetlands Protection Act, G.L. c. 131, §40

Application for a Department of the Army Permit

ra	rt i: Gawara Unormation		
1. E	Location: Greet Address <u>Riverview Avenue</u> Lot Number <u>AP. #20 Lots 519, 520, 521, &amp; 522</u>	Hoheanaya.	
2.	Project: Type Residential Description Construct a single f	amily	dwelling
	with a septic system (public water)		
		η,	
3.	Registry: County <u>Bristol-Norther</u> Current Book 3768	_ & Page_	208
	Certificate (If Registered Land)		
4.	Applicant <u>Michael and Debra Maio</u>	_Tel <u>73</u>	9-7400
	Address 11 Adams Street North Providence, R.I. 0290	4	
5.	Property Owner <u>Michael and Debra Maio</u>	_Tel. <u>73</u>	9-7400
	Address 11 Adams Street North Providence, R.I. 02904	I E	
8.	Representative Mark W. Hutchins & Associates, Inc.	.Tel	38-1909
	Address 1021 Waterman Avenue East Providence, R.I. 0	2914	Ť.
7.	Have the Conservation Commission and the DEQE Regional Office each been sent, thand delivery, 2 copies of completed Notice of Intent, with supporting plans and doc Yes ☑ No □	oy certifie uments?	d mail or

Obtained: Septic System		App	Applied For:		Not Applied For:	
		n Se	Septic System		<del></del>	
					uilding Permi	t
			-			
		21			(6)	
	oortion of the site su , §105? Yes □	bject to a Wetlands F No 🖾	Restric	ction Order pursuant t	o G.L. c. 131, §40A d	or G.L.
). List all p	plans and supporting	g documents submitt	ed wit	h this Notice of Intent		
ldentify Numbe	ring r/Letter			Title, Date		(8)
	A	Propos	ed :	Sewage Dispos	al System	
		Debra	Debra Maio			
		Lots 5	19,	520, 551, &	522 on A.P. 2	O Seekonk,
19	-100)	March.	198	88	*	
					2.	
***************************************	Δ			0		
	those resource area	as within which work	is oron	oosed:	, , , , , , , , , , , , , , , , , , ,	
Check	,					
	Buffer Zone					
(a) 🙀	Buffer Zone					
(a) 🙀 (b) Inlar			Lan	d Subject to Flooding		
(a) 🙀 (b) Inlar	nd: Bank* Bordering Vegetate		Lan	Bordering		
(a) 🙀 (b) Inlar	nd: Bank*		_		b = 0	
(a) 🙀 (b) Inlar	nd: Bank* Bordering Vegetate Land Under Water B			Bordering	(h )	
(a) 🙀 (b) Inlar	nd: Bank* Bordering Vegetate Land Under Water B	3ody & Waterway*		Bordering Isolated  Designated Port Are	II 40	
(a) 🙀 (b) Inlar	nd: Bank* Bordering Vegetate Land Under Water E stal: Land Under the Oct Coastal Beach*	3ody & Waterway*		Bordering Isolated  Designated Port Are Coastal Dune	II 40	
(a) 🙀 (b) Inlar	nd: Bank* Bordering Vegetate Land Under Water B stal: Lend Under the Oct Coastal Beach* Barrier Beach	Body & Waterway*		Bordering Isolated  Designated Port Are Coastal Dune Coastal Bank	II 40	
(a) 🙀	nd: Bank* Bordering Vegetate Land Under Water E stal: Land Under the Oct Coastal Beach*	Body & Waterway*  Ban*  Done*		Bordering Isolated  Designated Port Are Coastal Dune	a*	

<sup>\*</sup>Likely to involve U.S. Army Corps of Engineers concurrent jurisdiction. See General Instructions for Completing Notice of Intent.

12.	Is the wetland resource area to be altered by the proposed work located on the most recent
	Estimated Habitat Map (if any) of rare, "state-listed" vertebrate and invertebrate animal species
	occurrences provided to the conservation commission by the Natural Heritage and Endangered
	Species Program?

YES [ ] NO	[ <sub>X</sub> ]	Date printed on the Estimated Habitat Map Issued
NO MAP AVAILABLE	[ ]	(If any) $\frac{10/19/87}{}$

If yes, have you completed an Appendix A and a Notice of Intent and filed them, along with supporting documentation with the Natural Heritage and Endangered Species Program by certified mail or hand delivery, so that the Program shall have received Appendix A prior to the filing of this Notice of Intent?

YES [ ] NO [ ]

#### Part II: Site Description

Identifying

Indicate which of the following information has been provided (on a plan, in narrative description or calculations) to clearly, completely and accurately describe existing site conditions.

Number/Letter (of plan, narrative or calculations)	
	Natural Features:
A	Soils
A	Vegetation
A	Topography
A	Open water bodies (including ponds and lakes)
A	Flowing water bodies (including streams and rivers)  Public and private surface water and ground water supplies on or within 100 feet of site Maximum annual ground water elevations with dates and location of test Boundaries of resource areas checked under Part I, item 11 above  Other
A	Man-made Features:  Structures (such as buildings; piers, towers and headwalls)  Drainage and flood control facilities at the site and immediately off the site, including culverts and open channels (with inverts), dams and dikes
A A A	Subsurface sewage disposal systems Underground utilities Roadways and parking areas
A	Property boundaries, easements and rights-of-way
	Other

### Part III: World Description

Indicate which of the following information has been provided (on a plan, in narrative description or calculations) to clearly, completely and accurately describe work proposed within each of the resource areas checked in Part I, item 11 above.

Identifying Number/Letter (of plan, narrative or calculations)	
,	Planview and Cross Section of:
A	Structures (such as buildings, piers, towers and headwalls)
	Drainage and flood control facilities, including culverts and open channels (with inverts), dams and dikes
A	Subsurface sewage disposal systems & underground utilities
A	Filling, dredging and excavating, indicating volume and composition of material
	Compensatory storage areas, where required in accordance with Part III, Section 10:57
	(4) of the regulations
	Wildlife habitat restoration or replication areas
	Other
	Point Source Discharge
	Description of characteristics of discharge from point source (both closed and open
	channel), when point of discharge falls within resource area checked under Part I, item
	11 above, as supported by standard engineering calculations, data and plans, including

but not limited to the following:

- 1. Delineation of the drainage area contributing to the point of discharge;
- 2. Pre- and post-development peak run-off from the drainage area, at the point of discharge, for at least the 10-year and 100-year frequency storm;
- 3. Pre- and post-development rate of infiltration contributing to the resource area checked under Part I, item 11 above;
- 4. Estimated water quality characteristics of pre- and post-development run-off at the point of discharge.

#### Part IV: Mitigating Measures

- 1. Clearly, completely and accurately describe, with reference to supporting plans and calculations where necessary:
  - (a) All measures and designs proposed to meet the performance standards set forth under each resource area specified in Part II or Part III of the regulations; or
  - (b) why the presumptions set forth under each resource area specified in Part II or Part III of the regulations do not apply.

□ Coastal Resource Area Type: Buffer Zone □ Inland	Identifying number or letter of support documents
A single family is proposed to be Constructed within the Buffer Zone of an 8000 square feet por	d . A
The fill area near the dwelling will be loamed and seeded as soon as practibee.	
Hay bale Erosion and Sedimentation Control check will be placed to protect from possible Sedimentation problems.	

0	Coastal Inland	Resource Area	Туре:				Identifying of suppo	number or letter rt documents
				34	<u> </u>	27	ž s	4
			N/A				ų ā	
		Service Ac	24					ac:
								§ 30 ¥

☐ Coastal Resource Area Type: ☐ Inland	Identifying number or letter of support documents
N/A	
	x 174 x 11

- 2. Clearly, completely and accurately describe, with reference to supporting plans and calculations where necessary:
  - (a) all measures and designs to regulate work within the Buffer Zone so as to ensure that said work does not alter an area specified in Part I, Section 10.02(1) (a) of these regulations; or
  - (b) if work in the Buffer Zone will alter such an area, all measures and designs proposed to meet the performance standards established for the adjacent resource area specified in Part II or Part III of these regulations.

	Coastal Inland	Resource Area Typo Bordered By 100-Foot Discretionary Zon	Identifying number or letter of support documents	
				*
		N/A		
		300		- 4/
				4.
-				

7		
Part V: Ac	iditional information for a Department of the	Army Permit
1. COE	Application No2	
	(to be provided by COE)	(Name of waterway)
3. Name	s and addresses of property owners adjoining y	our property:
		e e
		N.
	ii 1	3
that v	vould eliminate the discharge of dredged or fill m	ions and/or construction methods, particularly those naterial into waters or wetlands).  showing the resource area and the proposed activile and should be clear enough for photocopying.
issued. C	ion is required from the Division of Water Pol ertification may be obtained by contacting the Massachusetts 02108.	lution Control before the Federal permit can be Division of Water Pollution Control, 1 Winter Street
Manager	e activity will take place within the area unde nent Program, the applicant certifies that his pr nor that is consistent with the approved progr	oposed activity complies with and will be conducted
record th	on provided will be used in evaluating the apprough issuance of a public notice. Disclosure on is not provided, the application cannot be	plication for a permit and is made a matter of public of this information is voluntary, however, if necessary processed nor can a permit be issued.
•	certify under the pains and penalties of perjury the cuments and supporting data are true and comp	nat the foregoing Notice of Intent and accompanying lete, to the best of my knowledge.
Mick	al Maro	7-14-88
Signature	of Applicant  W. Afth	Date 7-14-88
Signature	of Applicant's Representative	Date
EO.	"Exception to ENG Form 4345	approved by HQUSACE, 8 May 1982".

NED 100 (TEST)

1 MAY 82

(TEST) "This document contains a joint Department of the Army and State of Massachusetts application for a permit to obtain permission to perform activities in United States waters. The Office of Management and Budget (OMB) has approved those questions required by the US Army Corps of Engineers. OMB Number 0702-0036 and expiration date of 30 September 1983 applies". This statement will be set in 6 point type.