

This application is for:

# NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION MAIL CODE 401-04Q DIVISION OF WATER SUPPLY & GEOSCIENCE

# BUREAU OF WATER ALLOCATION & WELL PERMITTING

P.O. Box 420

Trenton, New Jersey 08625-0420 (609) 984-6831



# HIGHLANDS WATER PROTECTION AND PLANNING ACT WATER USE REGISTRATION APPLICATION

This Water Use Registration Form is to be used for registering diversion source(s) within the Highlands Preservation Area with a combined pump capacity of 35 gallons per minute or more where less than 50,000 gallons of water per day (gpd) will be pumped. (If more than 50,000 gpd will be pumped, a Water Allocation Permit must be obtained. Contact the Bureau of Water Allocation & Well Permitting to obtain the proper forms for applying for a Water Allocation Permit.)

Upon our receipt of this completed form, a Registration Number will be assigned. You will be required to report, on an annual basis, the quantity of water that is diverted each month. Pursuant to N.J.A.C. 7:19-2.18, all diversion sources must be metered prior to use or within 60 days of registration.

# PLEASE READ THE INSTRUCTIONS ON PAGES 7 AND 8 BEFORE COMPLETING THIS APPLICATION FORM. Provide all requested information, as applicable.

<ul><li>New Water Use Regi</li><li>Modification to exist</li></ul>	stration* ing Water Use Registration	on No		
An initial application fee in the authors. State of New Jersey".	mount of \$400 must accor	mpany the application.	The check is to be n	nade payable to
A. LOCATION AND PROP		O N		
Name of Facility Application is	for (For facilities pending	or under construction, pl	ease use the proposed	d facility name)
Street Address/Location (or near	rest cross streets if no addr	ress is available; P.O. Box	es are not acceptable	*)
City or Town		State	Zip Code	+
Municipality	Does t	the Facility span multiple	municipalities? Ye	es 🗆 No 🗖
Site Municipality 1:		Site Municipality 2	:	
Block	Lot	Block		Lot

PI ID	
(DFP use only)	

	Site Municipality	1:	Site Municipality 2:			
	Block	Lot	Block		Lot	
	County	Does t	he Facility span multiple c	ounties?	Yes □	No □
	Are one or more dive	rsion sources located within the High	lands Preservation Area?		Yes □	No □
	Will the requested div	version be used to serve a developmen	nt within the Highlands Pre	eservation Area	a? Yes □	No □
2. ]	PROPERTY/LANI	D OWNERS(S) INFORMATION	N			
				elephone (	)	
	-			_		_+
	Organization Type: (Check one)	☐ Authority/District/Commission☐ Commercial/Industry☐ Other				ntion
<b>3.</b> <i>1</i>	APPLICANT/OPE	RATING ENTITY(IES)*				
	Mailing Address					
	City or Town		State	Zip Code		_+
	CONTACT INFORMAT	TION				
	Application Contac	et (contact at the above address for all	application matters):			
	If an agent has be	een authorized under the certifications	section of the application	to act as the ag	gent/represen	tative in all
	matters pertaining	g to the application, please check here	:: <b>□</b>			
	If an agent has no	ot been authorized, provide an Applica	ation Contact			
	Name		Telephone ( )			
	Report Form Recip	ient/Permit Contact (contact at the abo	ove address for monitoring	reports and p	ermit informa	ation:
			_	-		
4	Decnovary p.E.	MITITAL ORGANIZATION				
		NTITY/ORGANIZATION	Jo 2 above about home.	1		
	-	anization is the Applicant located in Nanization is different from the Application			ıo.	
		anization is unrefert from the Applica			)	
	Mailing Address			- '		_

DWR-188HL Revised 05/2024 City or Town	S	tate	_ Zip Code _	PI ID(DEP use only)+
Fax ( )	E-Mail			
(Check one)		cipal idually Owned	□ County □ Utility	☐ State ☐ Corporation
5. BILLING CONTACT				
Billing should go to mailing address o	ıf:			
☐ Responsible Entity/Organization	address in No. 4	plicant/Operating	Entities address	s in No. 3
Name	Telepho	ne ( )		
6. OTHER PERMITS/AGENCIES				
Is the Registration for a Safe Drinking If so, please provide the Applica	•			

PI ID			
(DEP	use	only)	

# B. CERTIFICATIONS

## 1. APPLICANT'S CERTIFICATION

Date	Signature	
	Name (please print)	
	Title	
LICANT'S AGENT (IF APPLIC	ABLE)	
I, the Applicant/Owner	or Ap	plicant/Operator (when the owne
facility and the operator of the facili		
or Co-permittee (if applicable)		
agent/representative in all matters p		
Name		
Address		
City or Town	State	Zip Code
Occupation/Profession		
	(Signature of Applicant/O	wner)
	(Signature of Applicant/O	wner)
	(Signature of Co-permittee	e)
AGENT'S CEPTIFICATION		
AGENT'S CERTIFICATION  Sworn before me		

DIVERSION REQUEST			
	-	t a maximum rate of gallo	-
•	million gallons per month (	not to exceed 1.55 mgm) at a maxi	mum rate of
gallons per minute.			
		nber of acres irrigated:	acres
Complete the following for each	ch existing and proposed sou	rce:	
a. Groundwater (wells)			
State Well Permit No. (mandatory¹)	Well Local Name	<b>Location Description</b>	Existing (E) Proposed (P)
b. Surface water (streams, re	servoirs, ponds)		
Intake Subject Item Identification No. <sup>2</sup>	Intake Local Name	Location Description	Existing (E) Proposed (P)

5. Complete Addendum A and B for each existing and proposed diversion source.

## D. SUBMITTAL REQUIREMENTS

Included		
	1.	A photocopy of a U.S.G.S. 7½ minute quadrangle map depicting the location of the applicant's
		existing and proposed supply wells, ponds, and surface water intakes. Any structures required for
		the proposed diversion shall also be shown.
	2.	Permit application fee of \$400. (new applicants only)
	3.	Send a PDF version of this application and attachments to: waterallocation@dep.nj.gov

<sup>&</sup>lt;sup>1</sup> State Well Permit No. is mandatory for existing wells (see instructions).

<sup>&</sup>lt;sup>2</sup> Intake Subject Item Identification No. is the identification number assigned to the intake by the DEP. For existing, approved sources, this number can be found on the Pre-Printed Monitoring Report Forms or the existing registration.

PI ID	
(DEP	use only)

### ADDENDUM A

## SOURCE DATA FOR GROUNDWATER (WELLS)

Complete Well information for all existing and proposed sources. This information is mandatory. Refer to instructions for acceptable values. Please reference the same State Well Permit Numbers and Well Names as indicated in Table 5a of the application. Attach additional copies of addendum as needed.

State Well Permit No.		State Well Permit No.	
Well Local Name		Well Local Name	
Date Drilled		Date Drilled	
Total Finished Depth (feet) (include tailpiece if any)		Total Finished Depth (feet) (include tailpiece if any)	
Depth to Top of Open Hole Interval or Screen (feet)		Depth to Top of Open Hole Interval or Screen (feet)	
Depth to Bottom of Open Hole Interval or Screen (feet)		Depth to Bottom of Open Hole Interval or Screen (feet)	
Rated Pump Capacity (gpm)		Rated Pump Capacity (gpm)	
Yield (gpm)		Yield (gpm)	
Aquifer/Geological Formation		Aquifer/Geological Formation	
Elevation I	nformation:	Elevation In	nformation:
Site Elevation		Site Elevation	
Elevation System Description	FEET ABOVE SEA LEVEL	Elevation System Description	FEET ABOVE SEA LEVEL
Description  Elevation Method		Description Elevation Method	
Description  Elevation Method Description  Absolute Elevation		Description  Elevation Method Description  Absolute Elevation	
Description  Elevation Method Description  Absolute Elevation Accuracy  Absolute Elevation Accuracy Units (feet or meters)  Locational I	LEVEL	Description  Elevation Method Description  Absolute Elevation Accuracy  Absolute Elevation Accuracy Units (feet or meters)  Locational I	LEVEL
Description  Elevation Method Description  Absolute Elevation Accuracy  Absolute Elevation Accuracy Units (feet or meters)	LEVEL	Description  Elevation Method Description  Absolute Elevation Accuracy  Absolute Elevation Accuracy Units (feet or meters)	LEVEL
Description  Elevation Method Description  Absolute Elevation Accuracy  Absolute Elevation Accuracy Units (feet or meters)  Locational I X coordinate (e.g.	LEVEL	Description  Elevation Method Description  Absolute Elevation Accuracy  Absolute Elevation Accuracy Units (feet or meters)  Locational I X coordinate (e.g.	LEVEL
Description  Elevation Method Description  Absolute Elevation Accuracy  Absolute Elevation Accuracy Units (feet or meters)  Locational I X coordinate (e.g. Longitude) of well center  Y coordinate (e.g. Latitude)	LEVEL	Description  Elevation Method Description  Absolute Elevation Accuracy  Absolute Elevation Accuracy Units (feet or meters)  Locational I  X coordinate (e.g. Longitude) of well center  Y coordinate (e.g. Latitude)	LEVEL
Elevation Method Description  Absolute Elevation Accuracy  Absolute Elevation Accuracy Units (feet or meters)  Locational I  X coordinate (e.g. Longitude) of well center  Y coordinate (e.g. Latitude) of well center  Coordinate System Code	LEVEL	Description  Elevation Method Description  Absolute Elevation Accuracy  Absolute Elevation Accuracy Units (feet or meters)  Locational I  X coordinate (e.g. Longitude) of well center  Y coordinate (e.g. Latitude) of well center  Coordinate System Code	LEVEL
Elevation Method Description  Absolute Elevation Accuracy  Absolute Elevation Accuracy Units (feet or meters)  Locational I  X coordinate (e.g. Longitude) of well center  Y coordinate (e.g. Latitude) of well center  Coordinate System Code and Description  Coordinate Method	LEVEL	Description  Elevation Method Description  Absolute Elevation Accuracy  Absolute Elevation Accuracy Units (feet or meters)  Locational I  X coordinate (e.g. Longitude) of well center  Y coordinate (e.g. Latitude) of well center  Coordinate System Code and Description  Coordinate Method	LEVEL

PI ID	
(DEP	use only)

### ADDENDUM B

# SOURCE DATA FOR SURFACE WATER (STREAMS, RESERVOIRS, PONDS)

Complete Intake information for all existing and proposed sources. This information is mandatory. Refer to instructions for acceptable values. Please reference the same Source Intake ID and Intake Local Name as referenced in Table 5b of the application. Attach additional copies of addendum as needed:

Source Intake SI ID	Source Intake SI ID
(if already permitted)	(if already permitted)
Intake Local Name	Intake Local Name
Rated Pump Capacity	Rated Pump Capacity
(gpm)	(gpm)
Locational Information:	Locational Information:
X coordinate (e.g.	X coordinate (e.g.
Longitude) of intake	Longitude) of intake
opening	opening
Y coordinate (e.g.	Y coordinate (e.g.
Latitude) of intake	Latitude) of intake
opening	opening
Coordinate System Code	Coordinate System Code
and Description	and Description
Coordinate Method	Coordinate Method
Description	Description
Absolute Location	Absolute Location
Accuracy	Accuracy
Accuracy Units (feet or	Accuracy Units (feet or
meters)	meters)

#### INSTRUCTIONS FOR COMPLETING DWR-188HL

#### 1. GENERAL INSTRUCTIONS

This form includes four sections, A through D and Addenda A and B. Addenda A and B applies to each individual diversion source and applies to all applicants. All applicable sections must be completed or the application will be returned.

Applications must reference valid State Well Permit Numbers and wells must be permitted for their intended use. A well search can be scheduled by the applicant or performed by the Department for a fee. Applications without valid State Well Permit Number for existing wells will be returned.

#### A. Site Location Information

- Actual Diversion Location Provide the Name of the Facility of which the application is for, the physical street address or nearest cross streets of the diversion location. Attach additional sheets if more than one physical location applies.
- Property/Land Owners Provide the legal name for the owner of the property/land on which the diversion is located.
- Applicant/Operating Entity(ies) Provide the name, as it is legally referred to, of the operating entity of the subject facility. The operating entity is the firm, public agency, individual, or other entity which has the primary management and decision making authority over any part of the facility/site.
  - The Application Contact is the individual responsible for all aspects/inquiries regarding the application. Check the Agent box if an Agent has been designated in Section B3 of the Application. The Report Form Recipient/Permit Contact is the designated individual responsible for completing Quarterly Monitoring Report Forms. All Monitoring Report Forms will be mailed to the Report Form Recipient/Permit Contact designated at the Operating Entities address.
- Responsible Entity/Organization The person, company, or corporation financially responsible for the activity relating to the diversion and has overall legal responsibility of the activities occurring at the site. The organization liable or accountable for overall facility operations. The responsible entity may be the same as the Applicant/Operating Entity noted in Section A3. If so, check the appropriate box provided. If not, provide the requested information for the Responsible Entity
- Billing Contact Check the box of the appropriate address (either the Responsible Entity/Organization or the Applicant/Operating Entity) and indicate the individual contact for all billing inquiries.
- Other Permits Provide information for other permits, as indicated.
- B. Certifications Provide Certifications as indicated in Section B.

For Sections C through D, please provide all information as requested in the section.

#### 2. Instructions for Completing Addenda A and B

The following tables provide the acceptable values for completing Addenda A and B.

**Elevation Information** 

**Elevation System Description** 

Feet above sea level

### **Locational Information**

USGS quadrangle maps have the coordinate system printed on the map. GPS units can usually be set to display a variety of coordinate systems. New Jersey State Plane 83 - USFEET is the State standard.

Coordinate System Code	Coordinate System Description*
22	Lat/Long (NAD27) – Decimal Degrees
21	Lat/Long (NAD83) – Decimal Degrees
20	Lat/Long (NAD83) – DMS
01	New Jersey State Plane 83 – USFEET

Coordinate Method Description	
GPS	
DEP Program Database	
Exact Address Match	
Digital Image (such as i-Map)	
Hard Copy Map	
Approximate Address Match	
Proposed Location - Digital Image (such as i-Map)	
Proposed Location - Hard Copy Map	

<sup>\*</sup>Prior to May 2005, Coordinates obtained from BWA are likely to be Lat/Long (NAD27) – DMS. After that date, coordinates obtained from BWA are provided in New Jersey State Plane 83-USFEET.

Absolute accuracy for both elevation and location is the uncertainty in feet of the measurement. Modern GPS units can provide this number  $\boldsymbol{\cdot}$