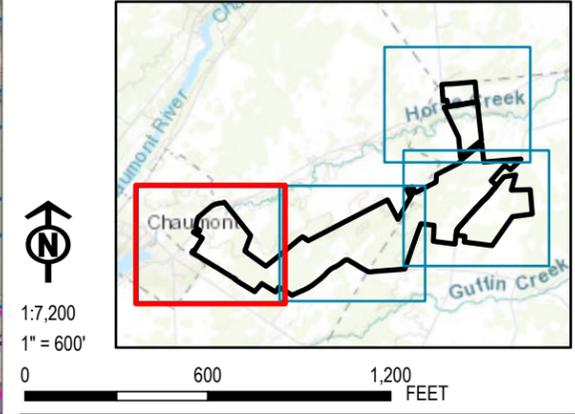


- LEGEND**
- SURVEYED WATER WELL LOCATION
 - NYSDEC WATER WELL LOCATION
 - PROPOSED UNDERGROUND COLLECTION LINE
 - PROPOSED COLLECTION HDD PITS
 - PROPOSED COLLECTION TRENCH
 - PROPOSED ACCESS ROAD
 - 100-FT BUFFER OF PROPOSED ACCESS ROADS
 - 100-FT BUFFER OF PROPOSED UNDERGROUND COLLECTION LINES
 - 500-FT PROPOSED HDD BUFFER
 - PROPOSED FENCE
 - PV ARRAY
 - FACILITY SITE
 - NEW YORK AND NEW ENGLAND CARBONATE-ROCK AQUIFERS

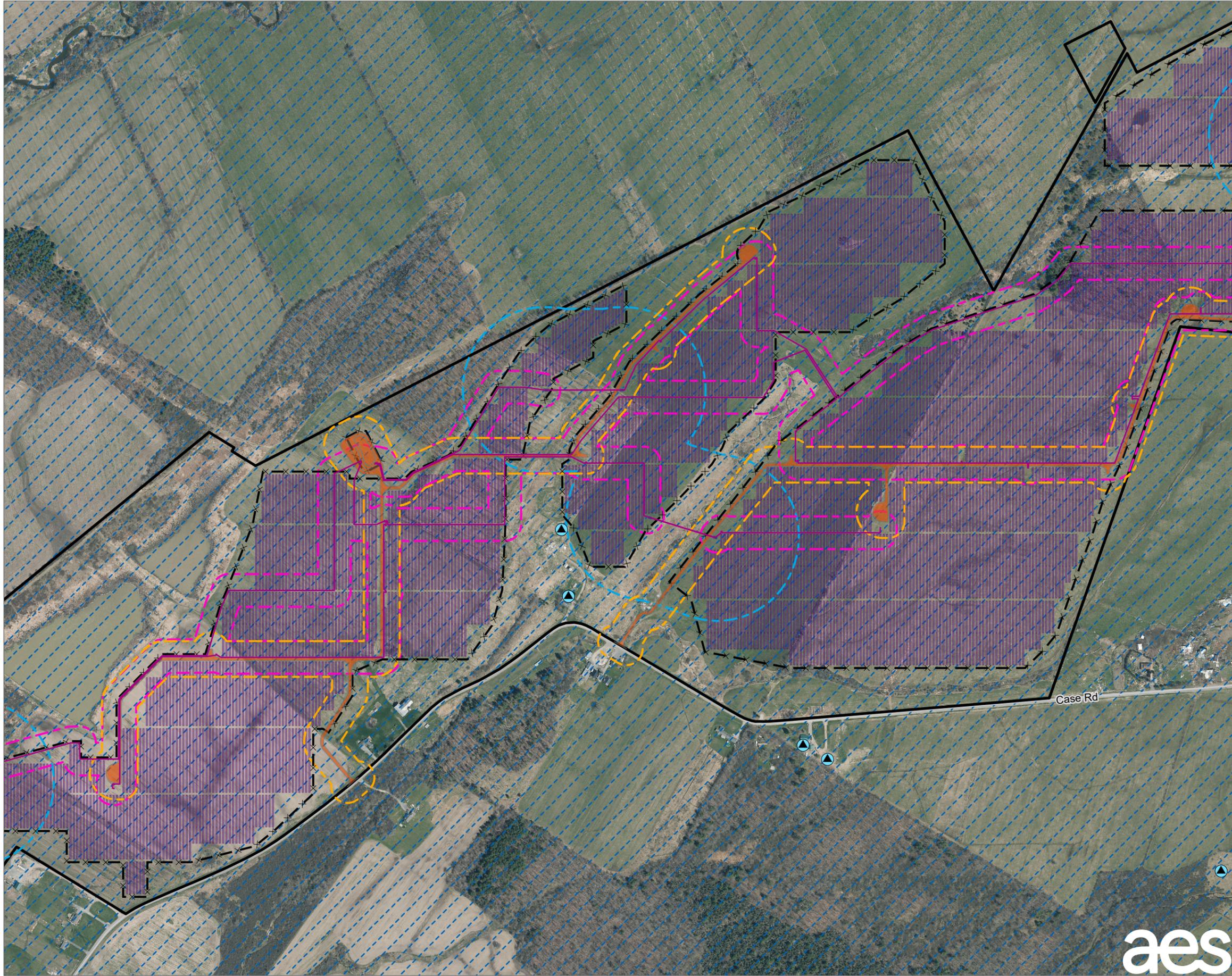
NOTES:

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BASE MAP: NYSGIS "LATEST ORTHOIMAGERY" 2021 ONLINE SERVICE LAYER.
 DATA SOURCES: AES,TRC, NYSGIS, JEFFERSON COUNTY RPTS, NYSDEC, USGS.



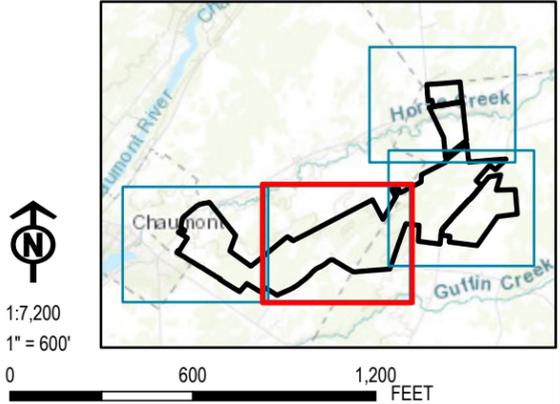
PROJECT:		RIVERSIDE SOLAR LLC TOWNS OF LYME & BROWNVILLE JEFFERSON COUNTY, NY	
TITLE: WATER WELLS, GROUNDWATER AQUIFERS, AND RECHARGE AREAS			
DRAWN BY:	A. KAILAS	PROJ. NO.:	373222
CHECKED BY:	A. HESSLER	FIGURE 13-1 Sheet 1 of 4	
APPROVED BY:	S. KRANES		
DATE:	SEPTEMBER 2021	aes TRC 215 GREENFIELD PKWY, STE 102 LIVERPOOL, NY 13088	



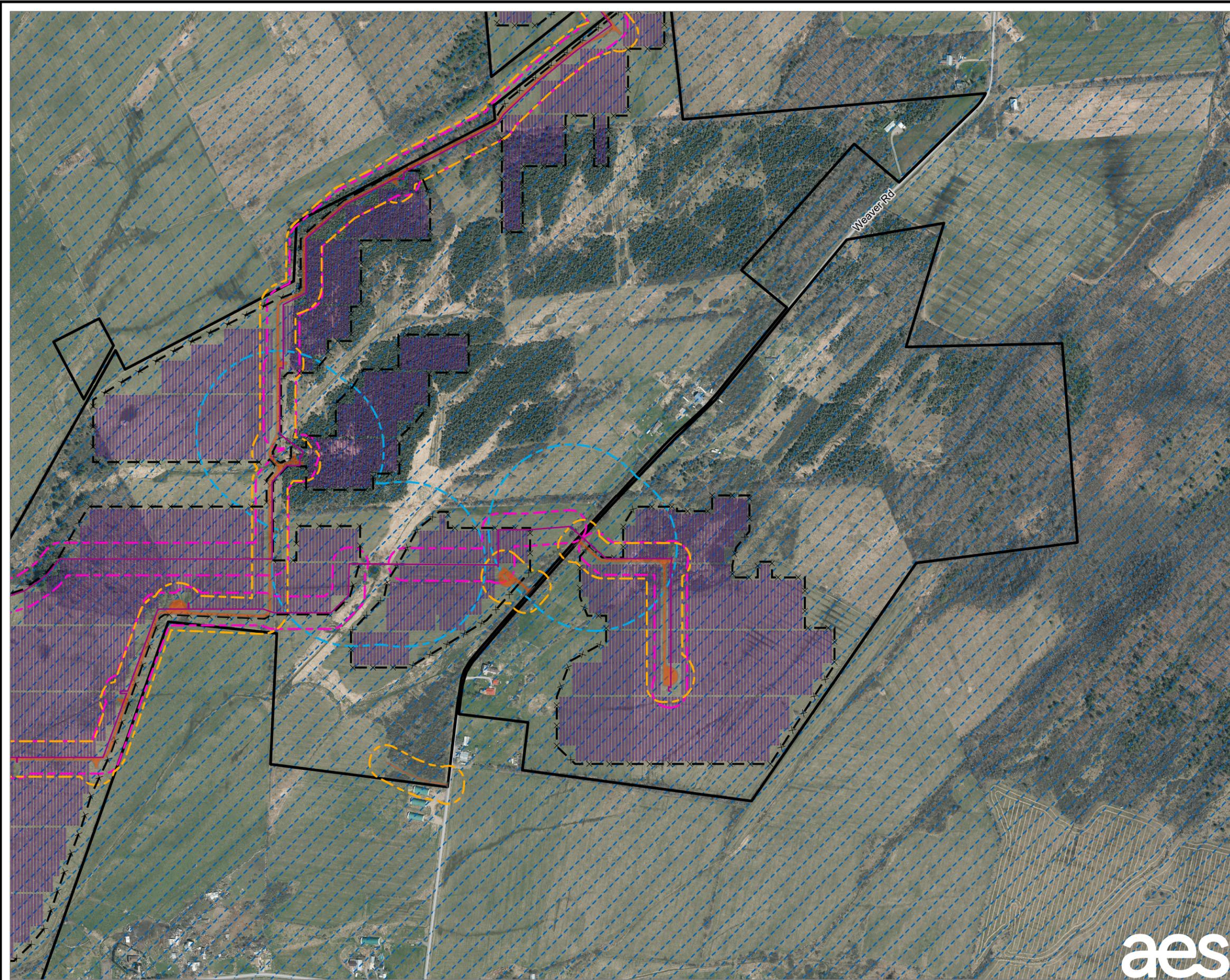
- LEGEND**
-  SURVEYED WATER WELL LOCATION
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 -  PROPOSED UNDERGROUND COLLECTION LINE
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DRAWN BY:	A. KAILAS	PROJ. NO.:	373222
CHECKED BY:	A. HESSLER	FIGURE 13-1 Sheet 2 of 4	
APPROVED BY:	S. KRANES		
DATE:	SEPTEMBER 2021		

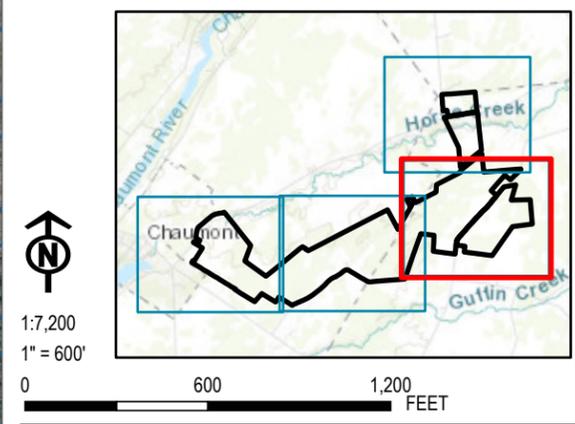


- LEGEND**
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 - NYSDEC WATER WELL LOCATION
 - PROPOSED UNDERGROUND COLLECTION LINE
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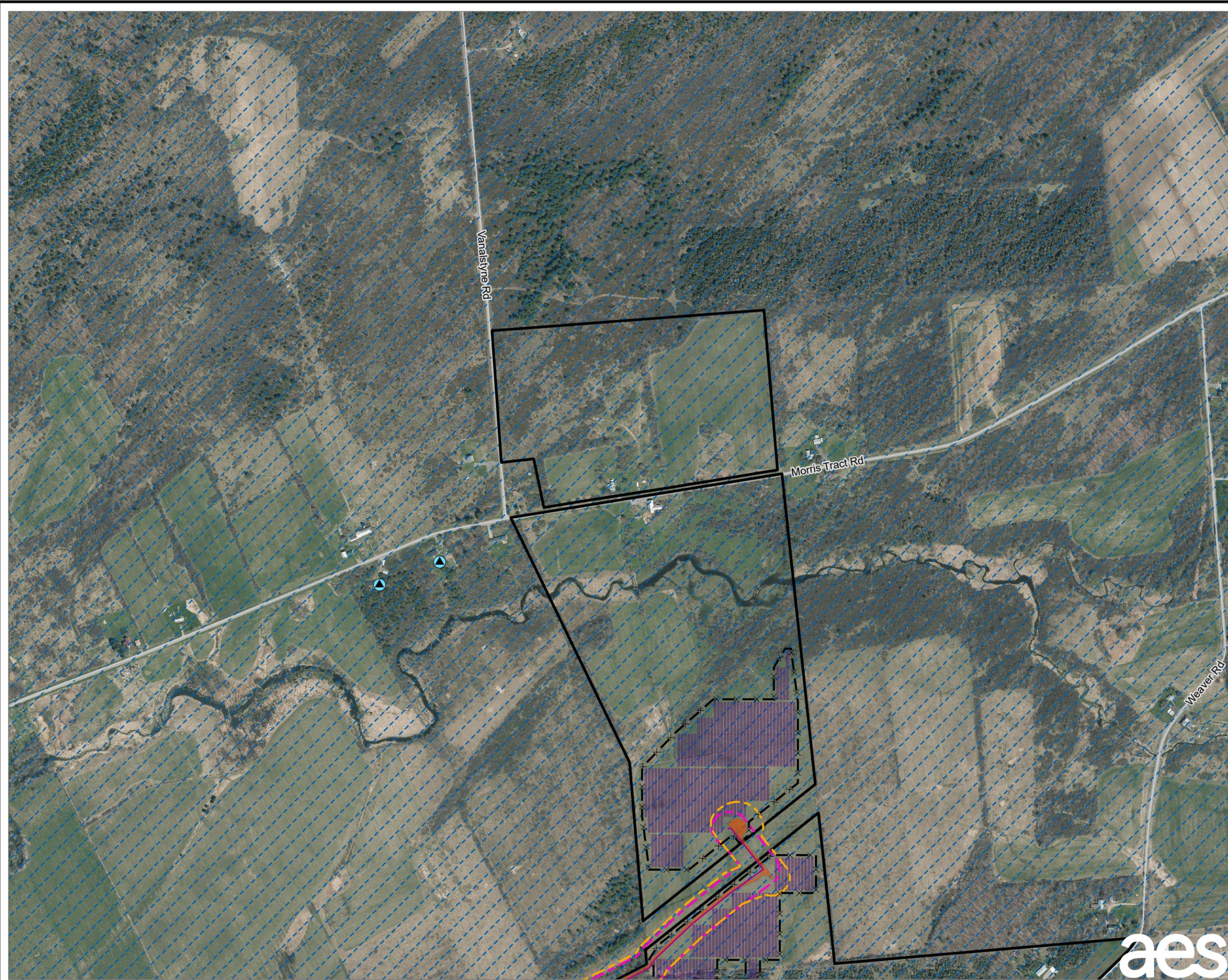
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PROJECT: RIVERSIDE SOLAR LLC TOWNS OF LYME & BROWNVILLE JEFFERSON COUNTY, NY	
TITLE: WATER WELLS, GROUNDWATER AQUIFERS, AND RECHARGE AREAS	
DRAWN BY: A. KAILAS	PROJ. NO.: 373222
CHECKED BY: A. HESSLER	FIGURE 13-1 Sheet 3 of 4
APPROVED BY: S. KRANES	
DATE: SEPTEMBER 2021	



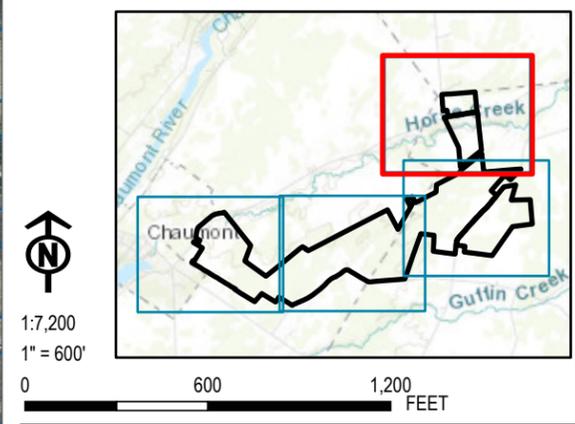


- LEGEND**
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 -  NYSDEC WATER WELL LOCATION
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TITLE: WATER WELLS, GROUNDWATER AQUIFERS, AND RECHARGE AREAS			
DRAWN BY:	A. KAILAS	PROJ. NO.:	373222
CHECKED BY:	A. HESSLER	FIGURE 13-1 Sheet 4 of 4	
APPROVED BY:	S. KRANES		
DATE:	SEPTEMBER 2021		

