

JUN 21 2021

PERMIT NUMBER: B **21002319**

DATE ACCEPTED:

LICENSES & PERMITS  
DIVISION



## RESIDENTIAL BUILDING PERMIT APPLICATION

HOWARD COUNTY DEPARTMENT OF INSPECTIONS, LICENSES, AND PERMITS

3430 COURT HOUSE DRIVE, ELLICOTT CITY, MD 21043 - PHONE: (410) 313-2455 OPTION #4  
[www.howardcountymd.gov](http://www.howardcountymd.gov)

BUILDING SITE ADDRESS <span style="float: right;">REQUIRED</span>			
Street Address: <b>15860 AE Mullinix Road</b>			Unit:
City: <b>Woodbine</b>	State: <b>MD</b>		Zip Code: <b>21797</b>
Subdivision/Village/Complex Name:		SDP/WP/BA #:	
Lot:	Tax Map: <b>0013</b>	Parcel: <b>0189</b>	Grading Permit #:

DESCRIPTION OF WORK <span style="float: right;">REQUIRED</span>		
Existing Use: <b>Single Family Residence</b>	Proposed Use: <b>Same</b>	Estimated Cost: <b>\$49,900.00</b>
Trade Work to Be Completed ( <i>Separate Permits Required</i> ): <input type="checkbox"/> Mechanical (HVACR) <input checked="" type="checkbox"/> Electrical <input type="checkbox"/> Plumbing <input type="checkbox"/> None		
<b>Install a 15.2 kW ground mount solar system with battery backup to offset electrical consumption of the home. The project will use 38 Hanwha 400 panels, 2 SE7600 Storedge inverters, 1 LG Chem RESU 16k battery, and mounted on the Unirac ground mount system.</b>		

PROPERTY OWNER INFORMATION <span style="float: right;">REQUIRED</span>	
Owner(s) Name(s) ( <i>As it appears on tax records</i> ): <b>James &amp; Barbara Flook</b>	Primary Residence: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Owner's Street Address: <b>15860 AE Mullinix Road</b>	
City: <b>Woodbine</b>	State: <b>MD</b> Zip Code: <b>21797</b>
Phone: <b>(410) 489-9892</b>	Email: <b>jpfflook@gmail.com</b>

APPLICANT NAME <span style="float: right;">REQUIRED - INDIVIDUAL WHO SIGNS THIS APPLICATION</span>	
Business Name: <b>Paradise Energy Solutions, LLC</b>	Contact Name: <b>Jose Pabon</b>
Street Address: <b>3105 Lincoln Highway East</b>	
City: <b>Paradise</b>	State: <b>PA</b> Zip Code: <b>17562</b>
Phone: <b>(717) 296-1925</b>	Email: <b>jpabon@paradiseenergysolutions.com</b>

CONTRACTOR INFORMATION <span style="float: right;">REQUIRED</span>	
Business Name: <b>Paradise Energy Solutions, LLC</b>	License #: <b>HIC127893</b>
Street Address: <b>3105 Lincoln Highway East</b>	
City: <b>Paradise</b>	State: <b>PA</b> Zip Code: <b>17562</b>
Phone: <b>(717) 296-1925</b>	Email: <b>jpabon@paradiseenergysolutions.com</b>

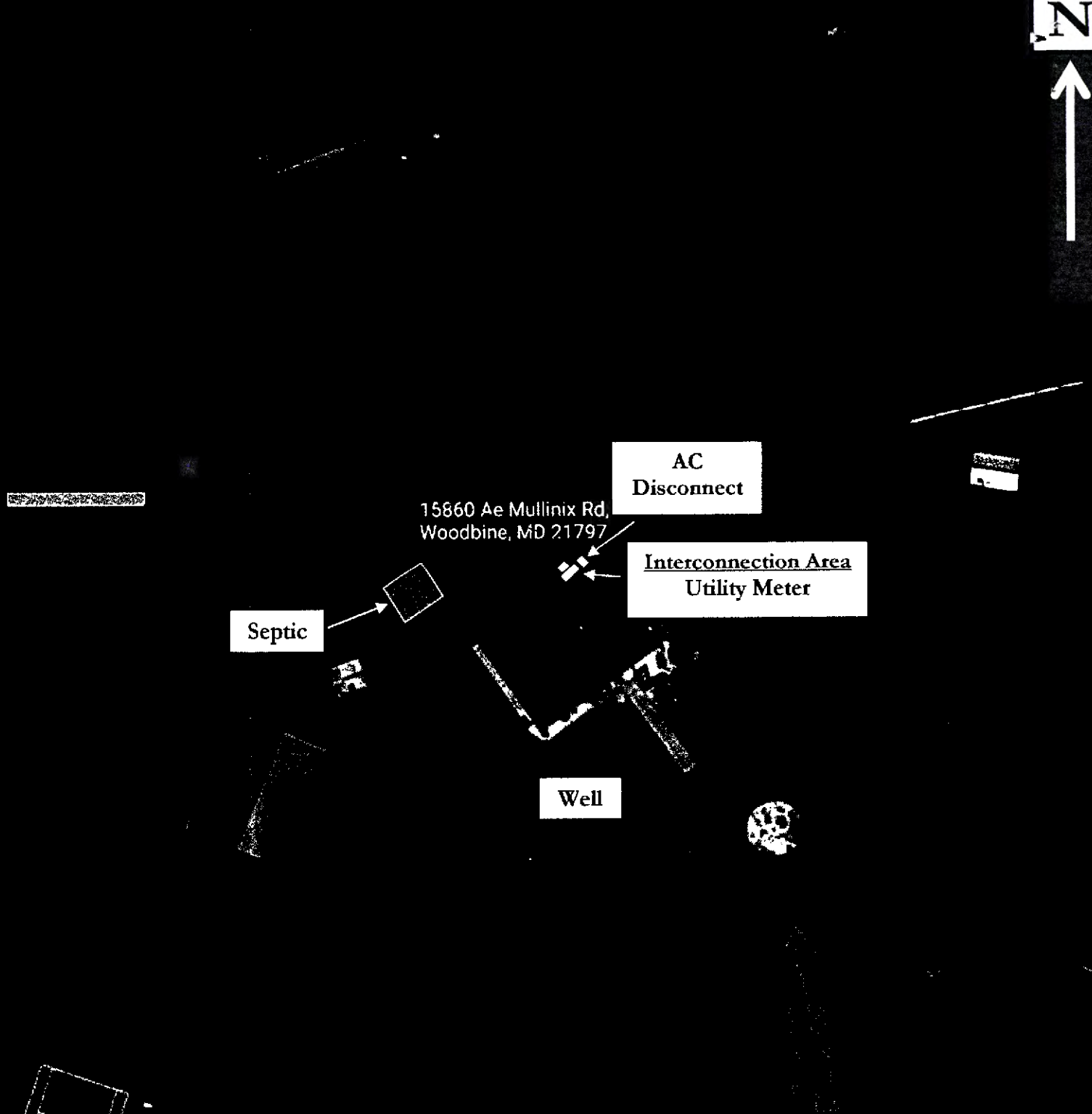
ARCHITECT/ENGINEER INFORMATION <span style="float: right;">INDIVIDUAL WHO SIGNED PLANS, IF APPLICABLE</span>	
Business Name:	Name:
Street Address:	
City:	State:
Phone:	Email:

BUILDING CHARACTERISTICS <span style="float: right;">REQUIRED</span>	
Primary Structure: <input checked="" type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse <input type="checkbox"/> SF Duplex <input type="checkbox"/> Mobile Home <input type="checkbox"/> Multi-Family Dwelling (MF*)	Condo: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Utilities: <input checked="" type="checkbox"/> Electric <input type="checkbox"/> Gas	Water Supply: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private (Well)
Heating System: <input type="checkbox"/> Electric <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane <input type="checkbox"/> Other:	Roadside Tree Project: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes: #
Sprinkler System: <input type="checkbox"/> NFPA 13 <input type="checkbox"/> NFPA 13R <input type="checkbox"/> NFPA 13D <input type="checkbox"/> None	Fire Alarm System: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Voice Evac

ADDITIONAL RESIDENTIAL INFORMATION <span style="float: right;">(PLEASE SELECT/COMPLETE ALL THAT APPLY)</span>					
Model Name & Options:					
# of Bedrooms (SF):	# of efficiency units (MF*):	# of 1 BR (MF*):	# of 2 BR (MF*):	# of 3 BR (MF*):	
# Rooms:	# Full Baths:	# Half Baths:	# Fireplaces:		
Garage/Carport Info: <input type="checkbox"/> Attached Garage <input type="checkbox"/> Detached Garage <input type="checkbox"/> Integral Garage <input type="checkbox"/> Carport <input type="checkbox"/> None					
Basement/Foundation Info: <input type="checkbox"/> Slab on Grade <input type="checkbox"/> Post & Pier <input type="checkbox"/> Unfinished Basement <input type="checkbox"/> Finished Basement: <input type="checkbox"/> Full or <input type="checkbox"/> Partial					
1 <sup>st</sup> Fl Width:	1 <sup>st</sup> Fl Depth:	2 <sup>nd</sup> Fl Width:	2 <sup>nd</sup> Fl Depth:	Bsmt Width:	Bsmt Depth:
Energy Method: <input type="checkbox"/> Prescriptive <input type="checkbox"/> Performance <input type="checkbox"/> UA Alternative <input type="checkbox"/> ERI		Gross Area: sq ft		Occupiable Area: sq ft	

AGREEMENT/ DISCALIMER <span style="float: right;">REQUIRED</span>	
THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.	
APPLICANT'S ORIGINAL SIGNATURE	<b>6.18.21</b> DATE SIGNED

FOR OFFICE USE ONLY		CHECKS PAYABLE TO: DIRECTOR OF FINANCE OF HOWARD COUNTY
AGENCIES REQUIRED/APPROVALS:		
<input checked="" type="checkbox"/> PR	<input checked="" type="checkbox"/> DPZ	<input type="checkbox"/> DED
<input checked="" type="checkbox"/> Health <b>7/6/2021</b>	<input type="checkbox"/> SHA	<input type="checkbox"/> CID
SUBMITTAL FEES: <b>\$55.00</b>	PAYMENT: <b>NONE SUB.</b>	ACCEPTED BY: <b>?</b>



15860 Ae Mullinix Rd,  
Woodbine, MD 21797

Septic

AC  
Disconnect

Interconnection Area  
Utility Meter

Well

James P Flook  
15860 AE Mullinix Road  
Woodbine, MD 21797

Ground Mount Solar System  
15.2 kW DC / 15.2 kW AC

- 38 Hanwha 400 watt modules
- 2 SE 7600H-US Prism inverters
- 1 LG Chem RESU 16H battery
- 38 P 401 optimizers

Tilt: 30°  
Orientation: 180°

Info Legend About

15860 A E MULLINIX RD

Detailed Search

Add Layer

2020 Aerial Photo

LAYER OVERLAYS

ZONING

ADDED LAYERS

James P Flook  
15860 AE Mullinix Road  
Woodbine, MD 21797

**Ground Mount Solar System**  
15.2 kW DC / 15.2 kW AC

- 38 Hanwha 400 watt modules
- 2 SE 7600H-US Prism inverters
- 38 P 401 optimizers

Tilt: 25°  
Orientation: 180°

