







# 106867

571 Kentucky Derby Lane 11.2 Mosaic

## **Customer Information**

Project ID	106867	Finance Company	Mosaic
Homeowner Name	106867	Utility Provider	Duke Energy
Street Address	571 Kentucky Derby Lane	Territory	Raleigh
City	Lillington	Processed	No
State	NC	Customer's WiFi Network	
Zip Code	27546	Name (Leave Blank if Not Available)	
		Customer's WiFi Network Password (Leave Blank if Available)	-

### Safety

SAFETY: HazardTrip hazardIndentificationTrip hazard

## System Information

System Size (in kW)	11.2	Inverter Manufacturer	SunPower
Module Manufacturer	SunPower	Inverter Model	H-Series Microinverters
Module Model	SPR-U400-BLK		

## **Electrical Information**

Is this a Powerwall Job?

NO

Were design changes made in NO - Build as Designed the field?

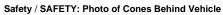
#### Punchlist

# HOT LINE CALL

Customer Information / Photo of Street Number



Sawyer Flanakin





Sawyer Flanakin

Electrical Information / Photo: EQ Wall Wide Shot







Sawyer Flanakin

Electrical Information / Photo: EQ Wall Wide Shot



Sawyer Flanakin

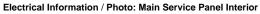




Sawyer Flanakin

Electrical Information / Photo: Main Service Panel Interior







Sawyer Flanakin

Electrical Information / Photo: Main Service Panel Interior



Sawyer Flanakin

#### Electrical Information / Consumption CTs



Sawyer Flanakin

**Electrical Information / Consumption CTs** 





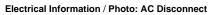


Sawyer Flanakin

Electrical Information / Photo: Interconnection



Sawyer Flanakin

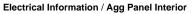




Electrical Information / Photo: AC Disconnect



Sawyer Flanakin





Sawyer Flanakin

#### Electrical Information / Agg Panel Interior



Sawyer Flanakin





Sawyer Flanakin

Electrical Information / Agg Panel w/ Deadfront On



Sawyer Flanakin





Sawyer Flanakin

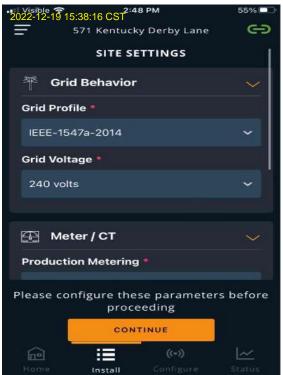
## Electrical Information / Photo: PV Monitor Serial Number

**Electrical Information / PVS6 Wiring** 



Sawyer Flanakin

#### Electrical Information / ProConnect App Screenshots



Sawyer Flanakin

Electrical Information / ProConnect App Screenshots

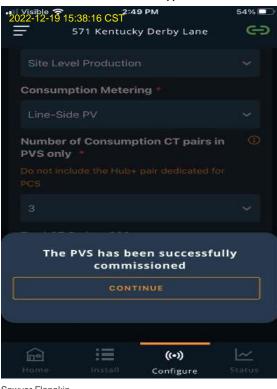


Sawyer Flanakin

#### Electrical Information / ProConnect App Screenshots



Electrical Information / ProConnect App Screenshots



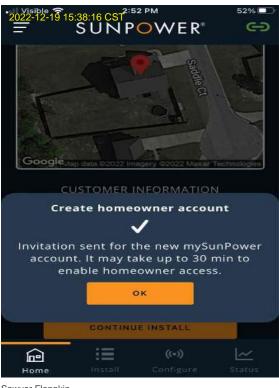
Sawyer Flanakin

#### Electrical Information / ProConnect App Screenshots



Sawyer Flanakin

Electrical Information / ProConnect App Screenshots



Sawyer Flanakin

#### **Electrical Information / ProConnect App Screenshots**



Electrical Information / Additional Photos



Sawyer Flanakin

#### Electrical Information / Additional Photos



Sawyer Flanakin





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571 Kentucky Derby Lane 11.2 Mosaic

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Project ID	106867	
Homeowner Name	106867	
Street Address	571 Kentucky Derby Lane	
City	Lillington	
State	NC	
Zip Code	27546	

Finance Company	Mosaic
Utility Provider	Duke Energy
Territory	Raleigh
Processed	No
Customer's WiFi Network Name (Leave Blank if Not Available)	
Customer's WiFi Network Password (Leave Blank if Not Available)	

# Safety

# **System Information**

System Size (in kW)	11.2	Inverter Manufacturer	SunPower
Module Manufacturer	SunPower	Inverter Model	H-Series Microinverters
Module Model	SPR-U400-BLK		
Roof/Array Work			
Were design changes made in	NO - Built as Designed	Punchlist	End clamps Commission system

the field?

is wired and roof and ground.

Customer Information / Photo: Street Address



Mitchell Juchno Loc: **35.3265, -79.0041** 

#### Safety / Photo: safety cones around truck

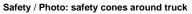


Mitchell Juchno Loc: **35.3268, -79.0039** 

Safety / Photo: safety cones around truck



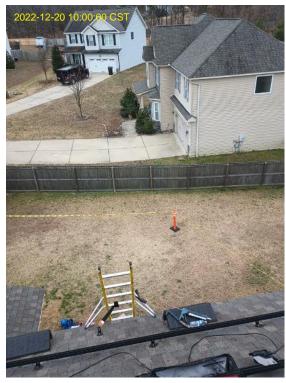
Mitchell Juchno Loc: **35.3267, -79.0039** 





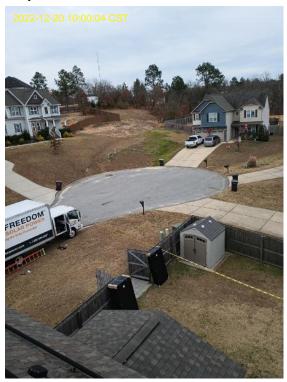
Mitchell Juchno Loc: **35.3267, -79.0039** 

Safety / Photo: Controlled Access Zone



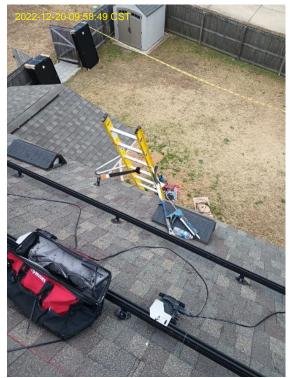
Mitchell Juchno Loc: **35.3265, -79.0041** 

#### Safety / Photo: Controlled Access Zone



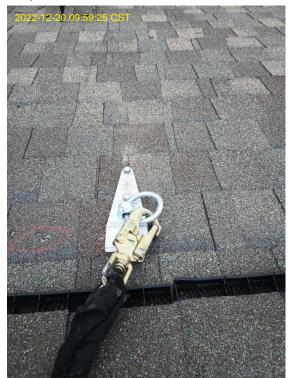
Mitchell Juchno Loc: **35.3266, -79.0041** 

Safety / Photo: Ladder Location



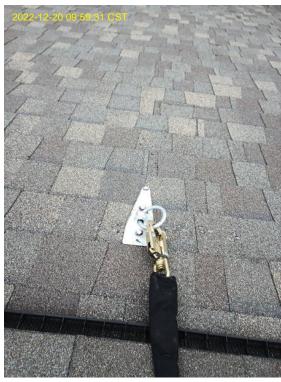
Mitchell Juchno Loc: **35.3265, -79.0041** 





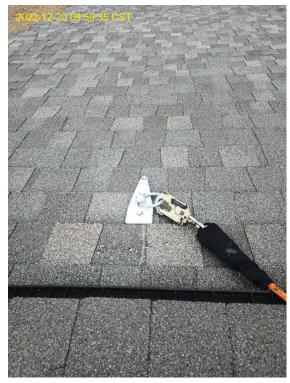
Mitchell Juchno Loc: **35.3265, -79.0041** 

#### Safety / Photo: Fall Protection Anchor



Mitchell Juchno Loc: **35.3266, -79.0041** 

#### Safety / Photo: Fall Protection Anchor



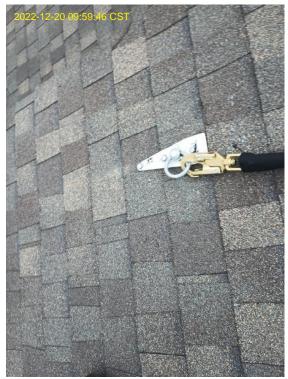
Mitchell Juchno Loc: **35.3266, -79.0041** 

Safety / Photo: Fall Protection Anchor



Mitchell Juchno Loc: 35.3266, -79.0041





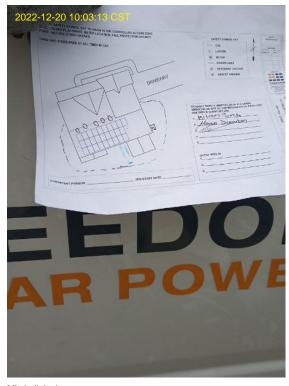
Mitchell Juchno Loc: **35.3266, -79.0041** 

Safety / Photo: Jobsite Safety Analysis Sheet



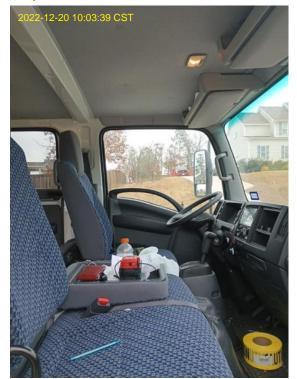
Mitchell Juchno Loc: **35.3265, -79.004** 

#### Safety / Photo: Jobsite Safety Analysis Sheet

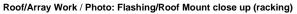


Mitchell Juchno Loc: **35.3265, -79.004** 

#### Safety / Photo of Truck Cab



Mitchell Juchno Loc: **35.3265, -79.004** 





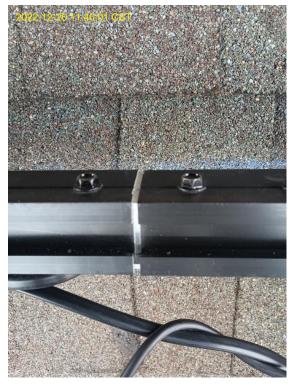
Mitchell Juchno Loc: **35.3267, -79.0041** 

Roof/Array Work / Photo: Flashing/Roof Mount close up (racking)



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Mitchell Juchno Loc: **35.3265, -79.0041** 

Roof/Array Work / Photo: Flashing/Roof Mount close up (racking)



Mitchell Juchno Loc: **35.3265, -79.0041** 





Mitchell Juchno Loc: **35.3265, -79.004** 

#### Roof/Array Work / Photo: Flashing/Roof Mount wide shot (racking)



#### Roof/Array Work / Photo: Flashing/Roof Mount wide shot (racking)

2022-12-20 10:10:47 CST

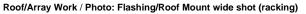


Mitchell Juchno Loc: **35.3265, -79.0041**  Mitchell Juchno Loc: **35.3265, -79.0041** 

#### Roof/Array Work / Photo: Flashing/Roof Mount wide shot (racking)



Mitchell Juchno Loc: **35.3266, -79.0041** 





Mitchell Juchno Loc: **35.3266, -79.0041** 

Roof/Array Work / Photo: Flashing/Roof Mount wide shot (racking)



Mitchell Juchno Loc: **35.3266, -79.0042** 

Roof/Array Work / Photo: Flashing/Roof Mount wide shot (racking)



Mitchell Juchno Loc: **35.3266, -79.0042** 

Roof/Array Work / Photo: Flashing/Roof Mount wide shot (racking)



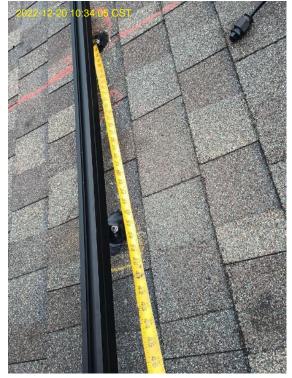
Mitchell Juchno Loc: **35.3265, -79.0042** 

Roof/Array Work / Photo: Flashing/Roof Mount wide shot (racking)



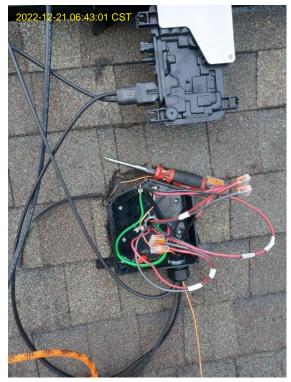
Mitchell Juchno Loc: **35.3265, -79.0042** 

Roof/Array Work / Photo: Flashing/Roof Mount wide shot (racking)



Mitchell Juchno Loc: **35.3265, -79.0042** 

## Roof/Array Work / Photo: Junction Box Wiring



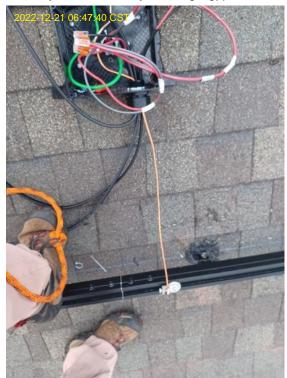
Mitchell Juchno Loc: 35.8474, -78.7928

#### Roof/Array Work / Photo: Array Grounding Jumper(s)



Mitchell Juchno Loc: **35.3267, -79.0042** 

#### Roof/Array Work / Photo: Array Grounding Lug(s)

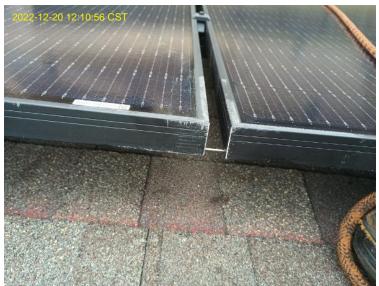


Mitchell Juchno Loc: **35.8061, -78.7205** 

#### Roof/Array Work / Photo: Array Grounding Jumper(s)

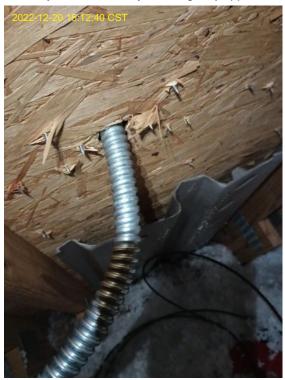


#### Roof/Array Work / Photo: Array Grounding Jumper(s)



Mitchell Juchno Loc: **35.3267, -79.0042**  Mitchell Juchno Loc: **35.3265, -79.0041** 

Roof/Array Work / Photo: Array Grounding Jumper(s)



Mitchell Juchno Loc: **35.3266, -79.0042** 





Mitchell Juchno Loc: **35.3266, -79.0041** 

#### Roof/Array Work / Photo: Under Array (wire management)



#### Roof/Array Work / Photo: Under Array (wire management)



Mitchell Juchno Loc: **35.3265, -79.0041**  Mitchell Juchno Loc: **35.3265, -79.0041** 

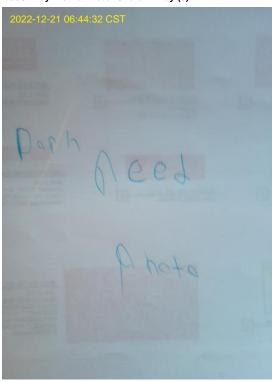
#### Roof/Array Work / Photo: Under Array (wire management)



#### Roof/Array Work / Photo: Under Array (wire management)



Mitchell Juchno Loc: **35.3265, -79.0041**  Mitchell Juchno Loc: **35.3266, -79.0041**  Roof/Array Work / Photo: Overall Array (s)



Mitchell Juchno Loc: **35.8214, -78.7517** 

#### Roof/Array Work / Photo: Conduit Run(s)



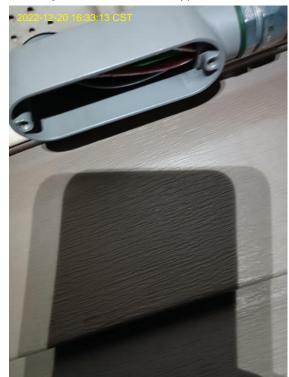
Mitchell Juchno Loc: **35.3266, -79.0039** 

#### Roof/Array Work / Photo: Conduit Run(s)



Mitchell Juchno Loc: **35.3266, -79.0039** 





Mitchell Juchno Loc: **35.3267, -79.0041** 

Roof/Array Work / Photo: Conduit Run(s)



Roof/Array Work / Photo: Conduit Run(s)



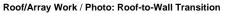
Mitchell Juchno Loc: **35.3266, -79.004** 

Mitchell Juchno Loc: **35.3265, -79.004** 

#### Roof/Array Work / Photo: Roof-to-Wall Transition



Mitchell Juchno Loc: **35.3267, -79.0041** 





Mitchell Juchno Loc: **35.3267, -79.0041** 

Roof/Array Work / Photo: Roof-to-Wall Transition



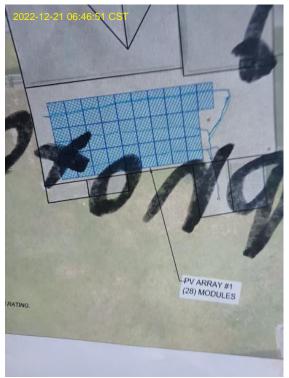
Mitchell Juchno Loc: **35.3267, -79.0041** 

#### Roof/Array Work / Photo: Roof-to-Wall Transition



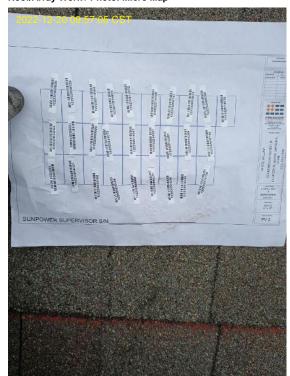
Mitchell Juchno Loc: **35.3267, -79.0041** 

Roof/Array Work / Photo: Circuit Map



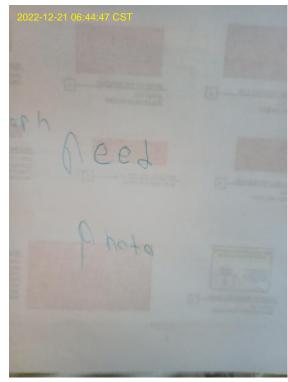
Mitchell Juchno Loc: **35.8071, -78.7187** 

### Roof/Array Work / Photo: Micro Map



Mitchell Juchno Loc: **35.3266, -79.0041** 

Roof/Array Work / Photo: Commissioning Screenshots



Mitchell Juchno Loc: **35.822, -78.7464**