

Menu Save Reset Cancel Help

Record Detail * (This section is required.)

Permit Type

Building/Residential/Misc/Tanks

Permit Number

B25003225

Opened Date

08/14/2025

Description of Work

SFD/ Install 500 underground propane tank

[check spelling](#)

Address * (This section is required.)

Search Reset Clear Get Parcel & Owner

Street # 17508 Street Name COUNTRY VIEW Street Type WAY
Unit Type Unit # X Coordinate Y Coordinate
--Select-- -77.12682 39.35098
City State Zip Code Primary
MOUNT AIRY MD 21771 Yes

Approved 8/15/25
AO

Parcel * (This section is required.)

Search Reset Clear Get Address & Owner

GIS ID *	Parcel	Parcel Area	Land Value	Improved Value	Exemption Value	Plan Area
831331	124	3	231200	788500	557300	RURAL

Legal Description

IMPSLOT 2 3.000 A[]17508 COUNTRY VIEW WAY[]COUNTRY VIEW

[check spelling](#)

Block	Lot	Census Tract	Council Dist	Inspection Dist	Supervisor Dist	Map #	DAP Zone
	2	604001	5				
Plan Area		State Tax Id		Subdivision Name			
		1404345754		COUNTRY VIEW			
Section		Area		Tax Map			
				2			
Grid		Zoning District		ADC Map			
2-19		RC-DEO		4690-K4			
SDP No.		Final Plan No.		WP File No.			
Record Plat No.		WS Contract No.		FDP No.	Primary		
7320					Yes		
Owner Occupied		Year Built		Historic District			
☐ Yes ☐ No		1988		☐ Yes ☒ No			
Historic District Registry No.		Stat Area		Flood Plain			
		4-04		☐ Yes ☒ No			
Building No							

Owner * (This section is required.)

Search Reset Clear

Name *

SCRAN

Address Line 1

17508 COUNTRY VIEW WAY

Address Line 2

Address Line 3

Mail City
MOUNT AIRY
Mail State
MD
Mail Zip Code
21771
Phone
301-337-0554
Primary
Yes
E-mail

Cell Number

Fax Number

Professionals (This section is not required.)

License # 20100079809
License Type Propane Gs
Primary Yes
Business Name MID ATLANTIC COOPERATIVE SOLUTIONS DBA AERO ENERGY
First Name RICHARD
Middle Name THOMAS
Last Name JARCY
Address Line 1 230 LINCOLN WAY EAST
Address Line 2
City NEW OXFORD
State PA
ZIP Code 17350-0000
Phone 1 2406744592
Phone 2 717-624-5809
Fax
E-mail RJARCY@AEROENERGY.COM

Applicant (This section is not required.)

Search As Owner As Lic. Prof As Contact

Type Applicant
Relationship Applicant
Primary Yes
First Name steve
MI
Last Name dannenfeldt
Full Name steve dannenfeldt
Organization Name Aero Energy
Street Address 230 lincoln way East
Address Line 2
City New Oxford
State PA
Zip Code 17350
Phone 717-577-5923
Cell
Fax
E-mail sdannenfeldt@aeroenergy.com

Addtl Info

Est Construction Cost 6600
Housing Units 0
Number of Buildings 0
Public Owned No
Construction Type 329 - Structures Other Than Buildings (Retaining Walls/Tents)

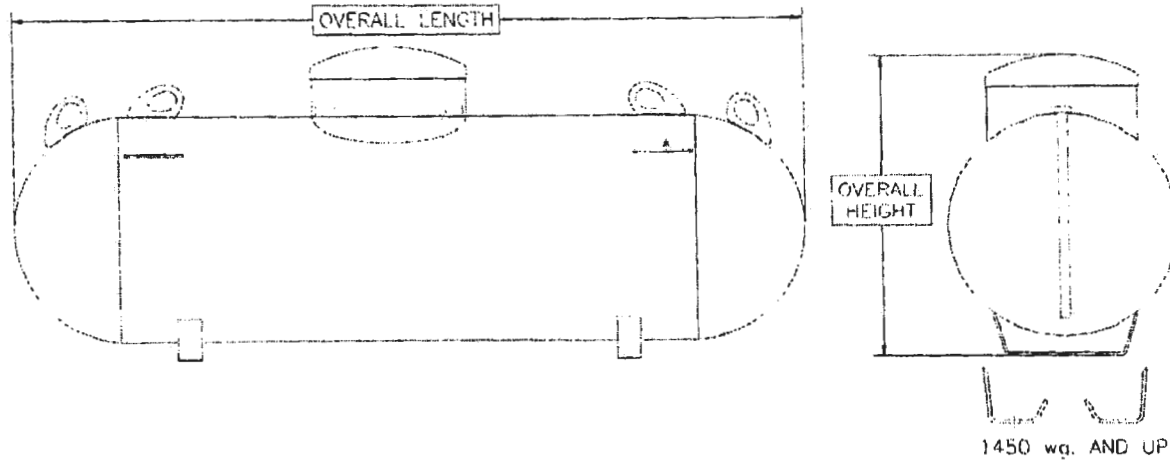
TANK INFORMATION

RESIDENTIAL TANK INFORMATION

Capital Project-No Fee Capital Project Number Fee Exempt Roadside Tree Project Permit Roadside Tree Permit #
☐ Yes ☒ No (Text) ☐ Yes ☒ No ☐ Yes ☒ No (Text)
Existing Use Number of Tanks Installed Number of Tanks Removed
SFD 1 (Number) 0 (Number)



Quality Steel Corporation UG Propane Tanks



APPROXIMATE UNDERGROUND VESSEL DIMENSIONS AND SPECIFICATIONS

WATER CAPACITY	DIAMETER (OD)	HEAD TYPE	OVERALL LENGTH	OVERALL HEIGHT		LEG** WIDTH	WEIGHT (lbs.)	***QUANTITY	
				UGSR	UGLR			FULL LOAD	PER STACK
120 wg.	24"	Ellip.	5'-8"	3'-10"	4'-5"	1'-1 1/2"	260	48 60	6 10
250 wg.	30"	Heml.	7'-10"	4'-6"	5'-1"	1'-5"	480	30 42	5 7
320 wg.	30"	Heml.	9'-7"	4'-6"	5'-1"	1'-5"	620	25 35	5 7
500 wg.	37 1/2"	Heml.	10'	5'	5'-7"	1'-8"	950	25	5
1000 wg.	41"	Heml.	16'	5'-3"	5'-10"	1'-8"	1,800	15	5
1450 wg.	46 1/2"	Ellip.	17'-4"	5'-9"	6'-4"	1'-9"	2,650	12	4
1990 wg.	46 1/2"	Ellip.	23'-11"	5'-9"	6'-4"	1'-9"	3,550	8	4

Dimensions and specifications shown are approximate. Individual vessels may vary.

* Dual lifting lugs for 500 and 1000 wg. standard tanks.

** Leg widths and spacing may vary based on mfg. location. Check with your salesperson for details. 120, 250, 320 wg. standard tanks - no holes in legs (one center hole on request). 500 and 1000 wg. standard tanks - 2 holes 16" on center. 1450 wg. and up as shown above.

*** Full load and stack quantities vary by shipping location. Check with your salesperson for details.

General Specifications

- Conforms to the latest edition of ASME Rules for Construction of Pressure Vessels, Section VIII, Division 1. Complies with NFPA 58.
- Rated at 250 psig from -20° F to 125° F. All vessels registered with National Board. Some standard vessels available with CRN (Canadian Registration Number).
- Vessels shipped with durable ready-to-bury coating. Vessels, depending on manufacturing location, are either powder coated with phenolic epoxy or primed with liquid epoxy and coated with liquid urethane top coat - all providing a durable ready-to-bury coating.
- All vessels are shipped vacuum pre-purged to enable simplified first fill of the vessel.
- Green composite dome provides large working space and is resistant to the elements. Anode stud attached to riser pipe to enable ease of cathodic connection.

Applicable federal, state, or local regulations may contain specific requirements for protective coatings and cathodic protection. The purchaser and installer are responsible for compliance with all federal, state, local and NFPA industry regulations, including proper purging for first fill per NGPA 133-89(a). Cathodic protection required. Coating must be continuous and uninterrupted and must comply with an local, state or national code.