



ST. MARY'S COUNTY  
HEALTH DEPARTMENT

Meenakshi G. Brewster, MD, MPH - Health Officer

Administration, Records & Health Services: 301 - 475 - 4330  
Environmental Health: 301 - 475 - 4321  
Medical Assistance Transportation: 301 - 475 - 4296  
Maryland Relay Service: 1 - 800 - 735 - 2258  
Email: smchd.env@maryland.gov

LUGM#:SFDD23-1658\_\_

Transmittal Form

Owner/Applicant: SEMCO Home Imp\_\_\_\_\_

Surveyor: Linear\_\_\_\_\_

Property Location: 29756 Wilson Rd\_\_\_\_\_

Tax Map: 5A\_      Grid: 6\_\_      Parcel: 338

Section: 2\_\_      Lot: 723\_\_      District: 5\_\_

Subdivision: Golden Beach\_\_\_\_\_

Property ID: 5040159\_\_\_\_\_

SMCHD File #: 184-90 / 1604-19\_\_\_\_\_

Date Received: 9/18/23      Number of Copies: 1\_\_

Ok For Sign-Ok For Record Set-Ok For Perc Preservation-No Objection

Needs Revisions- See Comments

Reviewed/Signed By: Zach Kone \_\_\_\_\_ 

Date: 10/3/23\_\_\_\_\_



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Property ID: 5040159

Property Address: 29756 Wilson Rd.

**Building Permit Site Plan w/ proposed or existing SRA Checklist**

**General Notes**

- 1. Property ID Block (Tax Map, Block, and Parcel)
- 2. Septic system sized for 350 GPD
- 3. Health Dept. SRA Note
- 4. Comprehensive Water and Sewer Plan (expanded note req'd with waiver requirement)
- 5. "Well or Septic within 100 feet"
- 6. Type of water supply
- 7. Water/Sewer Categories Listed and correct
- 8. BAT O&M Note
- 9. Dug well/Privy proposed, construction notes
- 10. Dug well/Privy proposed, Amish/Mennonite note

**Septic System**

- 1. Pump Pit Shown (if required) & labeled
- 2. Tank 10 ft from structures and labeled
- 3. Tank/BAT must be tar coated
- 4. Drainfields parallel to contours & equal in length
- 5. Drainfield length correct
- 6. Drainfields 10 ft apart
- 7. Replacement systems shown
- 8. Force main needs to be sleeved
- 9. >10 ft from pools and property lines
- 10. Septic tank or BAT sized for 350 GPD

**Sewage Reserve Area**

- 1. SRA designated
- 2. SRA matches record plat
- 3. SRA correct size (1+1 or 10,000 sf)
- 4. Perc holes identified and correctly labeled
- 5. Topography (2' contours)

- 6. >25 ft from slopes >25% slopes (when 25% slope is downgrade of SRA)
- 7. > 100 ft from streams, tidal waters, ponds
- 8. >25 ft from drainage easements, swales, non-tidal wetlands
- 9. >25 ft from drywells, all SWM
- 10. >50 ft from drilled wells
- 11. >100 ft from shallow wells
- 12. >10 ft from proposed house site and property lines
- 13. > 10 ft from pools
- 14. >15 ft from Right of Ways
- 15. Show 175 linear ft of trench
- 16. Revise easement as indicated

#### Well Site

- 1. > 50 ft from all SRA/septics (drilled well)
- 2. >100 ft from all SRA/septics (shallow well)
- 3. 10 ft from property lines
- 4. >30 ft from house site
- 5. > 15 ft from right of ways
- 6. Well site accessibility
- 7. Water line/connection to structure
- 8. Existing well sites (abandonment letter required)
- 9. GAP required (10-24 lots)
- 10. Well variance required

#### Other Requirements

- 1. North Arrow
- 2. House/structure location
- 3. Driveways/Right of Ways labeled
- 4. Health Dept Approval Block
- 5. Vicinity Map
- 6. Scale
- 7. Surveyor's Stamp and Signature (check that license is valid)
- 8. Waiver request required

**Mound System**

- 1. Mound Orientation Correct
- 2. Design Flow (GPD)
- 3. Infiltration Rate & Linear Loading Rate
- 4. General Note referencing mound design to engineered mound plans (include date on plans and engineer name)
- 5. Pump pit is sealed coat to be watertight by manufacturer
- 6. Disturbance Note
- 7. Note about soils not being wet
- 8. 25 foot no compaction zones shown
- 9. Observation ports shown
- 10. Effluent filter required
- 11. Turn ups shown
- 12. System Profile (w/ risers coming to ground surface)
- 13. Control Panel must be installed at least 30 in above grade
- 14. Design Packet and Site Plan Match

Comments:

*OK for Sign*

LEHS/Date

*Zach Karc*

*10/3/23*