

Inspection of Swimming Pool

Water Supply: Municipal/Community On-Site Supply
Wastewater: Municipal/Community On-Site System

Water sample taken today?
 Yes No

Inspection Name Change
 Re-inspection Verification of Closure
 Visit Status Change

Name of Establishment: MERION HOA POOL Pool Operator: Gregory Cowen
(F, L)
Location Address: 5516 MERION STATION DR Mailing Addr. 4700 HOMEWOOD CT
City: APEX State: NC Zip: 27539 City: RALEIGH State: NC Zip: 27609

WATER QUALITY: (.2535)

- *1. Water clear enough to clearly see bottom of pool and pool drain **6**
- *2. Disinfectant residual provided by:
 - free chlorine = 3.0 (at least 1.0 ppm or 2.0 ppm where required); **6**
 - bromine = (at least 2.0 ppm); or **6**
 - biguanide = (30 to 50 ppm)..... **6**
- *3. Pool water pH = 7.6 (7.2 to 7.8)..... **6**
- *4. Water temperature of heated pool °F; does not exceed 90°F
(swimming pool) or 104°F (spa) **6**
- 5. Daily written records of water quality and test kit kept on site **4**

* Indicates critical item (6-point demerit)

Comments:

**** SEE COMMENT SHEET ATTACHED ****

POOL MAINTENANCE:

- *6. Submerged suction outlets meet ASME/ANSI A112.19.8-2007. Single drains protected.(.2537, .2539) GPM=200 Field verification complete=Yes **6**
- 7. Pool walls and floor kept clean, free of debris and in good repair (.2537)... **4**
- 8. Surface skimmers (with weirs, baskets and covers) or gutters clean, in good repair, and functioning properly, no floating debris (.2518, .2537) **4**
- 9. Depth markings and no diving markers or signs visible and properly located (.2523, .2537)..... **4**
- 10. Safety ropes with floats and contrasting color bands provided at shallow area breakpoints (.2515, .2523)..... **2**
- 11. Diving equipment, ladders, steps and handrails properly placed, in good repair (.2517, .2521)..... **2**
- 12. Inlets and other fittings in place and in good repair (.2537)..... **4**
- 13. Contrasting band on steps and benches (.2521, .2516, .2532)..... **4**
- 14. Spa timer working properly (.2537)..... **4**

PREMISES:

- *15. Body hook and ring buoy with throw rope or lifeguard with rescue tube provided and properly located (.2530, .2537) **6**
- 16. Fence or barrier with self-closing, self-latching gates properly constructed and maintained (.2528, .2537) **4**
- 17. Decks unobstructed, properly drained, free of trip hazards (.2522, .2537)..... **4**
- 18. Lifeguards present or warning signs posted (.2530) **4**
- 19. Signs prohibit glass containers or pets in pool area(.2530) **4**
- 20. Caution signs posted at hot water spas (.2532) **4**
- 21. Pool and deck lighting provided at pools that operate at night (.2524, .2537) ... **4**
- *22. Emergency telephone provided (.2530) **6**

EQUIPMENT ROOM:

- 23. Chlorine or bromine automatic feeders that meet NSF Standard 50 (.2535) **4**
- 24. Approved pump, filter, and flow meter operating properly (2518, .2519) **4**
- 25. Equipment and chemicals kept in a dry, well-ventilated enclosure (.2533, .2534, .2537) **2**
- 26. Valves and pipes identified by color codes or labels (.2518) **2**
- 27. Filter backwash discharged through an air gap (.2513) **2**

DRESSING AND SANITARY FACILITIES:

- 28. Bathroom or rest rooms accessible; shower sign posted (.2526) **2**
- 29. Required fixtures provided, clean, and in good repair (.2526) **2**
- 30. Approved water source, no cross connections (.2512) **2**
- 31. Sewage disposed of in a properly operating sewage system (.2513) **2**
- 32. Floors smooth, slip-resistant, kept clean(.2526) **2**
- 33. Hose bibbs and floor drains provided (.2526) **2**

Comment Sheet Attached

Yes No

Report Received by:

Handwritten signature

Inspection Conducted by: *Caroline Suggs* EHS I.D. # 2184 - Suggs, Caroline

Purpose: General Statute 130A-282 requires the Commission for Health Services to adopt rules governing Public Swimming Pools. 15A NCAC 18A .2511 specifies the contents of an inspection form to record the results of inspections. This form is developed to be used in making inspections of public swimming pools, spas, wading pools and water recreation attractions. Preparation: Local environmental health specialists shall complete the form every time they conduct an inspection. Prepare an original and two copies for: 1. Original to be left with the responsible person. 2. Copy for the local health department. 3. Copy for the Environmental Health Services Section, Division of Environmental Health. Disposition: This form may be destroyed in accordance with Standard-8.B.6., Inspection Records, of the Records Disposition Schedule published by the N.C. Division of Archives and History. Additional forms may be ordered from: Division of Environmental Health, 1632 Mail Service Center, Raleigh, NC 27699-1630.

Comment Addendum to Inspection Report

Establishment Name: MERION HOA POOL

Establishment ID: 4092500793

Date: 05/13/2026 **Time In:** 11:00 AM **Time Out:** 12:35 PM

Observations and Corrective Actions

- 7 .2537(14) Keep pool surface and pool floor free of debris. There is leaf litter and debris on the pool floor, clean pool.
- 8 .2518(k) Keep skimmers free of debris so skimmers are capable of operating per manufacturer instruction. Debris in skimmers, clean out skimmers.
- 16 .2528(a) Maintain 45" between bottom horizontal and next horizontal on fence and/or gate (post-May 2010). The fence is over 48" high but the space between the bottom rung of the fence and the top run is less than 45".
- 29 .2526(m) Keep restrooms and fixtures clean and in good repair. The shower handles in both the men's and women's are broken, repair or replace. Cleaning needed on the floors, sinks, and toilets. There is moisture damage on the ceiling in the men's restroom, repair.

Additional Comments

- Cyanuric acid concentration is to be checked and recorded weekly; concentration shall not exceed 100 ppm.
- There is a pool cover screw that is not fully seated into the pool deck between the entry step handrails, it could create a trip hazard; remove or properly seat screw so that it is flush with the deck.
- The ring buoy throw rope was measured to 1.5 times the width of the pool in the deep end. This area measured 23.75', which would require a rope that is 35.6'. The rope on site was 36' long. No changes made to rope during inspection.