

Demerit Score: 8

Date of Insp/Chg: 05/09/2025
Status Code: A

Health Department 92
Current Facility ID 4092500578
Old Facility ID _____

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: ABBINGTON HOA POOL

Pool Operator:
(F, L)

Location Address: 101 KELLY RIDGE DR

Mailing Addr. 11010 RAVEN RIDGE ROAD

City: APEX State: NC Zip: 27502

City: RALEIGH State: NC Zip: 27614

* Indicates critical item (6-point demerit)

WATER QUALITY: (.2535)

- *1. Water clear enough to clearly see bottom of pool and pool drain **6**
- *2. Disinfectant residual provided by:
 - free chlorine = 2.0 (at least 1.0 ppm or 2.0 ppm where required);
 - bromine = (at least 2.0 ppm); or
 - biguanide = (30 to 50 ppm).....
- *3. Pool water pH = 7.4 (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**

Comments:

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

POOL MAINTENANCE:

- *6. Submerged suction outlets meet ASME/ANSI A112.19.8-2007. Single drains protected.(.2537, .2539) GPM=500 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:



Inspection

Conducted by: J.D. REHS

EHS I.D. # 1746 - Dunn, Jason

Comment Addendum to Inspection Report

Establishment Name: ABBINGTON HOA POOL

Establishment ID: 4092500578

Date: 05/09/2025 **Time In:** 10:30 AM **Time Out:** 12:30 PM

Observations and Corrective Actions

- 9 Replace missing 5 foot depth marker on the interior pool wall beside the diving well entrance.

- 16 Repair bent vertical railings on pool perimeter fencing adjacent to the playground, behind the diving starter blocks, and adjacent to the parking lot at the exit gate. There is a separation space greater than four inches and up to four and a half inches between these bent vertical railings. Repairs are necessary to prevent access points into the pool interior. Pool construction predates 2010. Window in the women's restroom fully opened to allow access from outside of the pool area perimeter. This was observed during the pool inspection. Pool management company bolted this bathroom window shut during the pool inspection so that it can not be opened or be left open to allow access into the pool enclosure. The window could not be opened at all after bolts were installed during the inspection and the window must be kept bolted shut. The window can be bolted to allow for a small partial opening of not greater than four inches in height if necessary.

Additional Comments

Seasonal pool permit issued on May 09, 2025.

Pool operation permit expires on October 31, 2025.

VGB approval data on file matches pool equipment present on site.

Visible bonding wiring was intact and securely attached to the pool pump at the time of inspection.

Automatic shutoff of liquid chlorine feeder was functioning properly at the time of inspection.

Flow meter was functioning properly at the time of inspection.