

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: BELLA CASA POOL Pool Operator: Doug Shaw
(F, L)
Location Address: 2700 EVANS RD Mailing Addr. 160 NE MAYNARD RD. SUITE 210
City: APEX State: NC Zip: 27502 City: CARY State: NC Zip: 27513

WATER QUALITY: (.2535)

- *1. Water clear enough to clearly see bottom of pool and pool drain **6**
- *2. Disinfectant residual provided by:
 - free chlorine = 9.0 (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 = 7.4 (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**

* 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=400 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:

Doug Shaw

Inspection Conducted by: *Maria Powell*

EHS I.D. # 2587 - Powell, Maria

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: BELLA CASA POOL

Establishment ID: 4092500939

Date: 04/24/2025 **Time In:** 10:00 AM **Time Out:** 12:00 PM

Observations and Corrective Actions

- 6 Observed two additional drain covers inside pool with the two main drains. The VGB letter states that there are only two Aquastar drains inside of the pool. Model P18101. However, there are four drains in the pool. Obtain a VGB letter for the additional drains found in this pool from an engineer. All drain and equalizer covers shall be listed on VGB documentation.
- 8 Observed debris in skimmer baskets. Surface skimmers shall be provided with weirs and maintained clean.
- 17 2537. Observed several ½ inch or greater, trip hazard in some areas around the pool deck. Trip hazards shall be 1/2 inch or less offset. CPO filled trip hazards during inspection.
- 24 The pool was originally permitted with an additional a 1/2Hp pump for the slide feature. However, this pump has been removed. Currently, there is no information the pump removal or feature slide that on the current VGB letter. Obtain information about way the feature slide works off of the main pump.
- 29 2526 Observed no soap available in mens restroom and soiled water fountains. . Obtain soap. Fixtures shall be maintained clean.

Additional Comments

Plan review has been notified about this pool. They will be in contact with this location to verify that additional drains that are abandoned are removed from the pool.

According to the CPO Doug, Front Gate is the only entrance to the pool. Observed additional gates locked during inspection. In regards to the bonding wire, No imminent hazard found in pump room at time of inspection. Visible bonding wire attached and intact to pump. Have an electrician evaluate all the components to determine function, if not done so prior to permitting inspection. If an electrician finds a repair is needed, obtain an electrical permit from the appropriate municipality, and have the corrections inspected. Flow rate of pump = 400gpm.