Waikato Building Consent Group	Residential Pool Inspection (F9/AS1) Includes non-exempt small heated pools									
Applicant's	Consent									
Name: Property	No: Pool									
Address:	No:									
ITEMS TO BE CHECKED [Checked against the approved Building Consent (BC) documents]										
Key:  Decision:    Or P = Pass X or F = Fail, further inspection required I or — or NA = Not Applicable Reason for decision: Compliance or non-compliance with the approved building consent documents										
Means to restrict access when pool is not in use										
Immediate pool area  Only pool related activities in the pool area (e.g. deck, changing rooms, deck furniture, barbeque) NOT vegie gardens, a clothes line, sandpit, slide, swing, pets or access from property boundary to house or other areas of the property	Balconies projecting into the immediate pool area  ☐ Where the distance from the floor of the balcony to the finished floor level of the immediate pool area, is less than 2.4m (vertically): Barrier complying F9 pool barriers.  ☐ Where the distance from the floor of the balcony to the finished floor level of the immediate pool area, is 2.4m (vertically) or									
Pool Barriers  □ Pool barriers not on a property boundary must be no less than 1200 mm from the finished floor or ground level outside the pool barrier.  □ Pool barriers must not be angled more than 15° from vertical and may only slope away from the pool. (#2.1.3)  □ Any non-vertical rails (i.e. horizontal or diagonal), rods or wires forming a part of a pool barrier are at least 900 mm apart vertically to restrict climbing. (#2.1.3)  □ No openings in the pool barrier that a 100 mm diameter sphere could pass through. (#2.1.3)  □ Steel wire mesh with square openings (used instead of solid panels): openings do not have a side dimension greater than 13 mm.  □ Panels with steel wire mesh having openings measuring between 13 mm and 35 mm on a side shall be not less than 1800 mm high but may have a gap at the base of not more than 100 mm.  □ There shall be no ground features or objects outside a pool barrier within 1200 mm of the top of the barrier that would assist a child in climbing. (##2.1.6)  □ Any projections or indentions on the outside face of a pool barrier shall not have a horizontal projection from the face of the pool barrier greater than 10 mm unless they are at least 900	floor level of the immediate pool area, is 2.4m (vertically) or more:  • Barrier complying with Clause F4 and no projections within 1200 mm below the top of it (such as a wall or landscaping feature) that could assist a child to climb down. OR Barrier complying F9 Pool Barriers. (Above)  Gate construction: A gate in a pool barrier shall be / have:  Hinged  At least 1200mm high  Complies with Pool Barriers  Opens away from the pool  Swings clear of any obstruction that might hold it open  Self-closing device returns gate to closed and latched position from any position with a stationary start  Hinges arranged so when the gate is lifted up or pulled down:  • Latching device will not release, AND  • Gate will not come off its hinges, AND  • Ground clearance under the gate will not allow the passage of a 100 mm diameter sphere.  A latch on a gate in pool barrier shall:  Automatically operate on the closing of the gate such that a manual operation is required to release it,  Be positioned so that it cannot be reached by a child from outside the pool area.  Not be capable of being released from outside the pool area by									
mm apart vertically. (### 2.1.7)  Pool barrier on a property boundary	the insertion of a thin implement through any gaps.  Windows in building wall (pool barrier)									
<ul> <li>Not less than 1800 mm high, measured from the ground level on the <i>pool</i> side</li> <li>No openings that a 100 mm diameter sphere could pass through</li> <li>Located not less than 1000 mm horizontally from the water's edge</li> <li>Have a 900 mm high zone on the <i>pool</i> side of the barrier that</li> </ul>	Where there is an window that can open above and within 2400 mm vertically of the <i>immediate pool area</i> the window shall have either:  ☐ The lower edge of the opening no less than 1000 mm above the floor inside the <i>building</i> with no projections underneath of more than 10 mm, or  ☐ A restrictor limiting the size of the opening such that a 100 mm									
begins not more than 150 mm from the top and is constructed as specified in Paragraphs #2.1.3 and ###2.1.7.	diameter sphere cannot pass through, OR  A permanently fixed screen over the opening that a 100 mm diameter sphere cannot pass through.									
Pool wall as a barrier  ☐ The outside face of a <i>pool</i> wall is an acceptable barrier if it is no less than 1200 mm high  ☐ Pool wall complies with Paragraphs ## 2.1.6 and ## 2.1.7 above.	☐ Any ladder or other pool access means shall have an enclosing barrier and gate complying with Pool Barriers requirements and Gate Construction requirements.									















Doors in the building wall (pool barrier)	[	☐ For all other doors, a self-closing device shall return the door to						
<ul> <li>Doors in a building wall that provide access into the pool area shall be single leaf doors that are not more mm in width. These doors shall be side hinged or significant for hinged doors that open towards the pool, a self</li> </ul>	re than 1000 liding.	the closed and latched position when the door is stationary and 150 mm or further from the closed and latched position.  ☐ A door alarm shall: Produce an alarm tone of 75dBAL <sub>10</sub> when measured at a distance of 3000 mm that commences 7						
device shall return the door to the closed and latched position from any position when the door is stationary.		seconds after the door's self-latching device is released, and  A door alarm shall: Automatically return to a state of readiness when the door is closed and latched, and						
Doors in a building wall providing access into the immedia shall have:  □ Either a self-closing device or an audible alarm, and □ A self-latching device that automatically operates of the door and that must be released manually, an	ate pool area  i the closing	<ul> <li>A door alarm shall: Have a low battery charge warning that may be visual or audible.</li> <li>Door alarms may be provided with a deactivation switch placed not less than 1500 mm above floor level that silences the alarm for not more than 15 seconds.</li> </ul>						
<ul> <li>The release for the latching device located not less mm above the inside floor, and</li> <li>A sign which shall be:</li> </ul>	than 1500 V	Windows in the building wall (pool barrier) Where there is an window that can open above and within 2400 r						
fixed adjacent to the inside door handle at a h between 1200 mm and 1500 mm stating:	leight	vertically of the <i>immediate pool area</i> the window shall have either:  The lower edge of the opening no less than 1000 mm above the floor inside the <i>building</i> with no projections underneath of						
<ul> <li>'SWIMMING POOL. CLOSE THE DOOR.', ar</li> <li>Composed of black letters of minimum height complying with Paragraphs 2.2 and 3.2.2 of F</li> </ul>	5 mm 8/AS1.	<ul> <li>more than 10 mm, or</li> <li>A restrictor limiting the size of the opening such that a 100 mm diameter sphere cannot pass through, or</li> <li>A permanently fixed screen over the opening that a 100 mm diameter sphere cannot pass through.</li> </ul>						
G12 Water Supplies and G13 Foul Water								
<ul><li>☐ Water supply</li><li>☐ Backflow prevention on water supply</li><li>☐ Hot water heating: valves, venting, water temperature</li></ul>	ıre	<ul><li>☐ URBAN: drainage to sewer</li><li>☐ RURAL: drainage to soak hole or approved outfall</li></ul>						
Documents required by the Building Consent	<b>'</b>							
CCC application:  As-laid Drainage:  Back flow Certificate:  Electrical certificate:  □ Received □ Outstanding □ Received □ Outstanding □ Received □ Outstanding □ Received □ Outstanding	□ NA □ NA	Engineer's PS4:						
NOTE: The project must pass the inspection a above, to an adequate standard, BEFORE the		must be supplied with the required documents listed or CCC can be lodged.						
Comments if required:	nt) 🗆 Memo	mo / Instruction No:						
OUTCOME OF DECISIONS [Tick the correct outcome	: e.g. ☑ PASS or	or ☑ FAIL etc. Use REPEAT section if applicable.]						
Work complies with the approved BC documents  ☐ PASS ☐ FAIL. Work may proceed to next inspection. ☐ FAIL. Repeat inspection required ☐ Ac Officer Name:	dditional fee	REPEAT: Work complies with the approved BC documents  PASS  FAIL. Work may proceed to next inspection.  FAIL. Repeat inspection required  Additional fee  Officer Name:						
Signature: Date:		Signature: Date:						

## STATEMENTS RECEIVED

Key for statement types:
As-laid drainage (ALD) Backflow (BF) Electrical (EL) Engineer / Designer (PS4) Pressure test (P) Solar systems (S)

	Decisions Regarding							Decision Regarding Author				ıthor	Reason for	Outcome of
	Document Content							registration				decision	decision	
		P=Pass F=Fail NA=Not Applicable						P=Pass F=Fail NA=Not Applicable				cable	P = content adequate / author	P = Accept document
Author's Name (If author providing more than one document, list and assess each document)	Site Address / Legal description	Insurance	Date	B. Code (parts)	Work identified	Name & signature	CPEng register	NZRAB registe <u>r</u>	EWRB register	PGD registe <u>r</u>	WBCG register	approved / other reason recorded below F = content inadequate / author not approved / other recorded below	F = Reject document	
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Other reason(s) for decision(s): (Use this area for "other" statement types, or for giving reasons for decisions where a statement is not complete or an author is not registered, but you are accepting their statement)















