UT Environmental Health and Safety Phone: 512-471-3511 • FAX: 512-471-6918

Swimming Pool and Spa Inspection Report

Establishment:Permit					
Ad	lress:			Date:	
INSPECTION TYPE: ☐ C.O. Inspection ☐ Annual Inspection ☐ Annual Re-inspection ☐ Complaint/follow-up ☐ Consult					
	POOL:	SPA:	YES	NO	CLOSURE REQUIRED
1	Chlorine/Bromine content:	(see back of form)			
2.	pH Level:	(see back of form)			
3.	Water temperature is acceptable (maximum 104)				_
THE FOLLOWING APPLIES TO BOTH POOLS AND SPAS:					
4.	All suction outlets have approved anti-vortex co		🗆		
5.	Suction outlets meet main drain and SVRS requi	irements (see back of form):	🗆		
6.	Water is clear, clean and free of algae; the main	drain(s) are visible:	🗆		
7.	Gate(s)/enclosure meets requirements; gate(s)	self-closing and self-latching (see back of form	n): 🗆		
8.	Underwater lighting mounted and secured:				
9.	Equipment appears to be in good working order	(pumps, electrical, piping leakage, etc):	🗆		
10.	Daily water quality testing of pool and spa being	g performed and documentation available:	🗆		
11.	Backflow prevention devices are present on all	spigots/hose bibs in and around pool yard:	🗆		
12.	Sidewall and deck-top depth markings are pres	sent and meet requirements (see back of form) : 🗆		
13.	Deck-top "No Diving" wording and symbols pr	resent and meet requirements (see back of for	m): 🗆		
14.	4" row of tile or painted line indicating transition	point from the shallow area to the deep area:	🛮		
15.	Warning Signs conspicuously posted (see back	of form for details):	🗆		
16.	Lifesaving equipment is provided and meets red	quirements (see back of form for details):	🗆		
17.	Emergency telephone readily accessible within 2	200'; location and signage requirements are m	net: □		
	E: The pool owner is responsible for ensured that the pool of the		-		-
*THE FOLLOWING CONDITIONS REQUIRE IMMEDIATE CLOSURE OF POOL OR SPA:					
	The main drain covers/grates are mis	sing/not securedMain drain(s) do	not meet	Chapt	er 265.190
	Main drain(s) not visibleGate(s)	/enclosure needs repair or does not mee	t applica	ble req	quirements
C	hlorine/Bromine level of pool/spa outside re	equired parameters pH is less than	7.0	Presen	ce of fecal matter
	• •			_	
Equipment not in working order Underwater pool light(s) missing/not secured Operating without a permit					
The pool may only be re-opened by a representative of the Health Department after item(s) have been corrected.					
CALL 512-471-3511 FOR A RE-INSPECTION WHEN ITEM(S) CORRECTED.					
\$50 RE-INSPECTION FEE REQUIRED [] YES [] NO					
*** Pool Owner/Operator is responsible for maintaining SAFE required pool chemical levels and maintaining all swimming pool/spa components in recommended manufacturer's working condition at all times. ***					
nspe	cted by:	Received by:			
Comr	nents:				

THE FOLLOWING STANDARDS ARE REQUIRED FOR ALL EXISITING POOLS AND SPAS NOTE THAT ALL OWNERS /OPERATORS ARE RESPONSIBLE FOR KNOWLEDGE OF <u>ALL</u> RULE CHANGES (THIS IS NOT A COMPREHENSIVE LIST)

MAIN DRAIN/SUCTION OUTLET AND SVRS REQUIREMENTS EFFECTIVE JANUARY 1, 2005

Pools and spas built prior to 10/1/99 that are 4 feet deep or less (as measured from the normal water level to the suction outlets/main drains) must have for each suction system: two or more hydraulically balanced suction outlets with approved covers (defined below) or approved grates (defined below) with a distance between the suction outlet fittings no less than 3 feet and no more than 20 feet AND either an AVS or SVRD - see Chapter 265.190 (d) (3) (A) & (B); or a single suction outlet with an approved cover or grate with a minimum diagonal measurement of 24 inches and a flow velocity of 1.5 feet per second AND either an AVS or SVRD; or dual hydraulically-balanced suction outlets with a distance between the suction outlet fittings no less than 3 feet and no more than 20 feet, each with a minimum diagonal measurement of 24 inches and a flow velocity through the open area of the grate that does not exceed 1.5 feet per second.

<u>Pools and spas built prior to 10/1/99 greater than 4 feet deep</u> (as measured from the normal water level to the suction outlets/main drains) must have for each suction system: two or more hydraulically-balanced suction outlets with a distance between the suction outlet fittings no less than 3 feet and no more than 20 feet, and with approved covers or approved grates; **or** a single suction outlet with an approved cover or an approved grate and either an AVS or an SVRD.

An approved cover is a suction outlet drain cover that:

is stamped showing that it has been certified by a nationally recognized testing laboratory as being in compliance with ASME/ANSI A112.19.8M; and, is stamped showing the gallons per minute approved by the testing laboratory for the cover and the designation ASME/ANSI A112.19.8M; and, does not have water flow through the cover that exceeds the maximum gallons per minute approved for the drain cover; and, if the manufacturer specifies fasteners, they must be stainless steel or brass.

An approved grate is a suction outlet grate that:

has a minimum diagonal measurement of 24 inches; and, has a flow velocity through the open area that does not exceed 1.5 feet per second; and, if the manufacturer specifies fasteners, they must be stainless steel or brass.

For Post 10/1/1999 Pools and Spas - See Chapter 265.190

CHLORINE AND pH:

Acceptable chlorine levels for **pools**: min. 1.0/2.5 ppm - max. 8.0/12.0 ppm Acceptable chlorine levels for **spas**: min. 2.0/4.5 ppm - max. 8.0/12.0 ppm

Acceptable pH levels for pools and spas: min. 7.0 - max. 7.8 (below 7.0 pH, enters acid level)

<u>WARNING SIGNS</u> - Where no lifeguard service is provided, warning signs must be placed in plain view which state, "WARNING – NO LIFEGUARD ON DUTY" in 4" letters, "NO DIVING" along with the **international symbol** for "no diving" in 4" letters, "CHILDREN SHOULD NOT USE POOL WITHOUT ADULT SUPERVISION" in 2" letters and "IN CASE OF EMERGENCY, CALL 911" in 1" letters (all lettering measurements are minimum height). The lettering and background on the sign must be in contrasting colors.

<u>DEPTH MARKINGS</u> - Depth markers shall be a minimum of 4" in height, be of contrasting color to the background, must have **permanent colors** for the numbers, units and background and be placed at 2-foot increments of depth around the pool and at minimum and maximum points of depth. Markers and units shall be slip-resistant, placed within 24" of the water's edge and be positioned to be read while standing on the deck facing the water. **For pre-10/1/99 pools:** markers must be placed at the point of slope change from shallow end to deep end. Sidewall depth markers shall have **at least** 50% of the depth number and any unit of measurement placed above the design water level. **For post-10/1/99 pools:** markers must be spaced at not greater than 25-foot intervals with at least one marker per pool side and at the 5' depth of a pool over 5' deep. Units of measurement must be spelled out in "feet" or "inches" or abbreviated as "FT" or "IN". Sidewall depth and unit markers shall be posted in the top 4.5" of the pool wall (depth indicated should be depth of water measured 3' off of pool/spa wall).

"NO DIVING" WORDING ON DECK FOR POOLS — The warning wording "NO DIVING" and the international "no diving" symbol shall be clearly marked on the pool deck with contrasting colors and letters at least 4" high. The warning wording and symbol shall be placed at least every 25' around the pool where the water depth is 6' or less. The warning wording and symbol shall be slip-resistant. The warning wording and symbol shall be within 24" of the water's edge and positioned to be read while standing on the deck facing the water. The international symbol must be red and/or black on a light background.

LIFE SAVING EQUIPMENT - Public/semi-public swimming pools must have **one of each** of the following within 20' of the pool: a non-telescoping, 12' minimum long, non-conductive reaching pole with an attached shepherd's crook **AND** a United States Coast Guard approved ring buoy with an outside diameter of 15" to 24" attached to a throwing rope ½" to 3/8" in diameter with a length at least 2/3 the maximum width of the pool. Pools with lifeguards shall have a sufficient number of rescue tubes or buoys with attached rope and shall be equipped with a first aid kit meeting OSHA requirements. First aid kits shall be a standard 24-unit kit and housed in a durable weather resistant container, kept filled and ready for use.

POOL YARD ENCLOSURE- TEXAS HEALTH AND SAFETY CODE. CHAPTER 757.

Chapter 757 became effective January 1, 1994 and it applies to all pool yards owned or operated by multi-family residential facilities such as apartment complexes, condominiums, town homes and property owners associations where the pool was constructed after January 1, 1994; and it applies retroactively to all existing pool yards (which are owned by such entities) on a few subjects such as repair of gates and enclosures, self-closing/self-latching devices and maximum size of opening in and under the pool yard enclosure.

HIGHLIGHTS of TEXAS HEALTH AND SAFETY CODE. CHAPTER 757.

(This list does not include all provisions - only some of the main requirements)

- Owners of a multi-unit rental complex with a pool or a property owners association that owns, controls, or maintains a pool shall completely enclose the pool yard with a pool yard enclosure.
- The height of the pool yard enclosure must be at least 48 inches as measured from the ground on the side away from the pool.
- Openings under the pool yard enclosure may not allow a sphere four inches in diameter to pass under the pool yard enclosure.
- The use of chain link fencing materials is prohibited entirely for a new pool yard enclosure that is constructed after January 1, 1994.
- The use of diagonal fencing members that are lower than 49 inches above the ground is prohibited for a new pool yard enclosure that is constructed after January 1, 1994.
- Decorative designs or cutouts on or in the pool yard enclosure may not contain any openings greater than 1-3/4 inches in any direction.
- A gate in a fence or wall enclosing a pool yard must be self-closing, self-latching and open outward.