



Town of Atoka
PH: (901) 837-5300 / FAX: (901) 837-0028
www.townofatoka.com

Application for Pool
(2018 IPMC IS ENFORCED)

PROPERTY INFORMATION

Property Owner Name: _____ Contact Number: _____
Address: _____ City: _____ St: _____ Zip: _____
Map & Parcel: _____ Zoning District: _____ (SN 8, SN 10, MR, NC, HC, ATC, I, FAR)

CONTRACTOR INFORMATION – (If applicable)

Name: _____ Contact Number: _____
Address: _____ City: _____ St: _____ Zip: _____
Contractor's License #: _____

POOL INFORMATION

Pool Type: In-ground _____ / Above Ground (Hard Side): _____ / Above Ground (Soft Side): _____ Hot Tub: _____
Installation of the following: Deck: Yes _____ No _____ Fence: Yes _____ No _____ Patio: _____ Yes _____ No _____
Length: _____ Width _____ Depth _____

Storm water management may be required for concrete decking / patio.
Engineered stormwater plans for areas over 1000 sq ft.

Electrical Permit # _____ issued through tn.gov **(PRIOR TO POOL PERMIT ISSUANCE)**

Required at Submission

- _____ Drawing of pool and related projects (location, size, shape, distance to property lines, residence, easements, backwash pit)
- _____ Drawing showing construction specifications

Estimated Project Cost of Improvement: \$ _____

Sidewalks must not be damaged during the construction process. If damage occurs, it is the homeowner's responsibility to ensure repair is completed within 60 days of pool completion and returned to its pre damaged state.

CERTIFICATION

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his/her authorized agent and understand and assume responsibility for the establishment of the official property lines for required setbacks prior to start of construction and agree to conform to all applicable laws of this jurisdiction. I further certify that this information given is true and correct to the best of my knowledge.

Applicant Signature: _____ Date: _____

Municipal / Inspector Use

Zoning Code: _____ Building Code: _____

Flood Plain: _____ Yes _____ No

Stormwater Required: _____ Yes _____ No

Septic Upgrade Required: _____ Yes _____ No

Building Plan Review: Approved _____ Not App'd _____ Date _____ Code Official: _____

Codes Administrator: Approved _____ Not App'd _____ Date _____ Code Official: _____

Zoning Plan Review: Approved _____ Not App'd _____ Date _____ Code Official: _____

Special Notes: _____

PRIVATE IN GROUND AND ABOVE GROUND POOL

General Information:

- A pool is any structure that contains water over 24 inches deep.
- Includes: In-ground, aboveground, soft-side, and on ground pools; hot tubs; and fixed in place wading pool

Location and Setbacks:

- The swimming pool, walks/ paved areas, and accessory structures shall be located no less than 5 feet from the side & rear property lines.
- Swimming pools shall *not* encroach on to the front yard area.

Enclosure Requirements:

Fence Wall

- Pool surface area of 150 sq ft or more & a minimum depth of 2 ft shall be completely enclosed by a barrier/fence.
- Fence or walls should be no less than 4 feet in height measured from lower horizontal frame.
- Horizontal pieces spaced less than 45 inches apart force vertical pieces of fence not to exceed 1.75 inches.
- Openings in the fence or barrier shall not allow passage of a 4-inch diameter sphere.
- 1-1/4 inches square chain link mesh is acceptable.
- Fences are not required if pool is over 4 feet in height with a retractable ladder.
- Fence or barrier shall be erected prior to filling the pool with water.

Gates:

- Self-closing, self-latching device is required for keeping the gate or doors securely closed at all times.
- Latches should be located at least 54 inches from the bottom of the gate or 3 inches below the top of the gate on the pool side of the fence with a 1/2" maximum opening within 18 inches of the latch. (See reverse diagram)

Alarm Sounding Doors:

- Alarms are required where the dwelling serves as part of pool barrier with a direct access to pool.
- Direct access door must be equipped with alarm producing warning entrance.
- Alarm shall sound continuously for a minimum of 30 seconds.

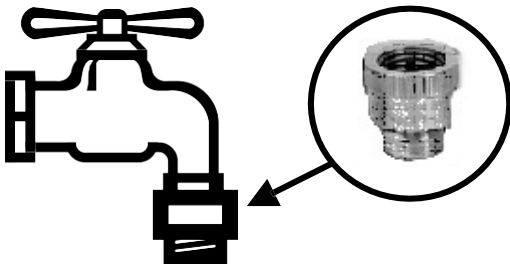
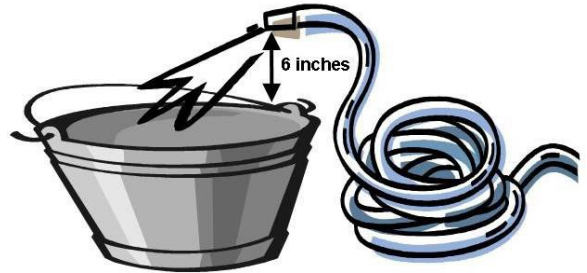
TOWN OF ATOKA WATER SYSTEM

Customer Handout

The Town of Atoka Water System makes every effort to ensure that our customers enjoy a continuous supply of safe drinking water. We appreciate the help of our customers to maintain the quality of our water supply.

Cross Connections can cause the water system to become contaminated. A cross connection is a link with the public water supply and a possible source of contamination. An example of a cross connection would be a garden hose submerged in a source of contamination such as a swimming pool, car radiator or other liquid. If a water main break should occur or if a fire pumper used a fire hydrant while the hose was submerged in a source of contamination, the contaminant could be pulled back into the public water supply. This occurrence, known as backflow, can be prevented.

One simple way to stop backflow is by using an air gap. An air gap can be created by arranging your hose so that the end is at least six inches above the top rim of the container it is being used to fill. This air gap will prevent the contaminant from being siphoned into the water supply.



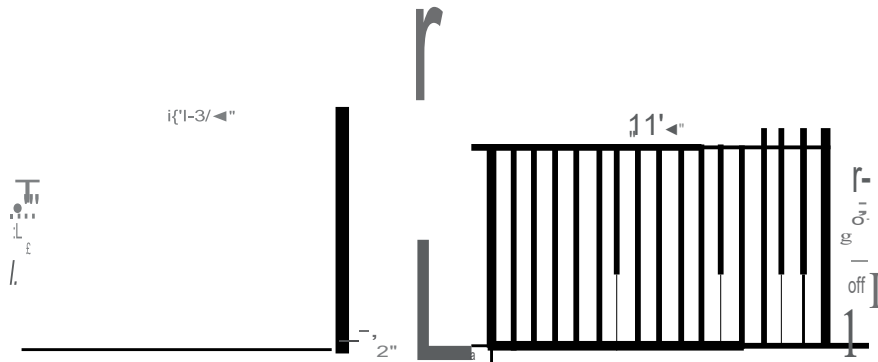
Another method of preventing backflow with a garden hose is using a device known as a vacuum breaker. Vacuum breakers are inexpensive devices that can be screwed onto your outside faucet. These devices will prevent contaminants from being siphoned back into your plumbing and the public water system.

More hazardous cross connections or cross connections created with permanently installed plumbing may require more sophisticated devices known as reduced pressure backflow preventers. These devices are much more complicated and must be tested annually by certified testers.

For more information on preventing cross connections and protecting our water supply, contact **The Town of Atoka Water System, 901-837-5301**

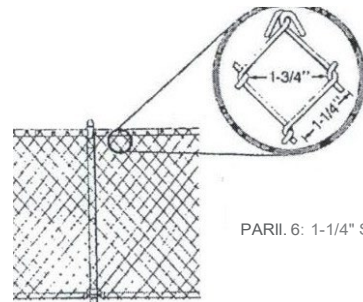
REMEMBER: Never submerge your garden hose in anything you would not want to drink!

Fence Depictions

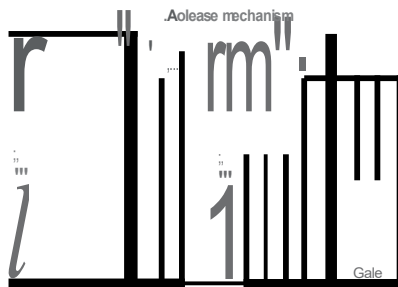


PARA. 4: IF HORIZONTAL MEMBERS ARE LESS THAN 45° APART, VERTICAL SPACING SHALL NOT EXCEED 1-3/4"

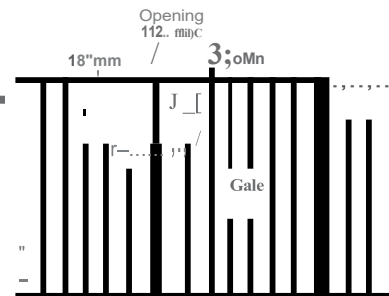
PARA. 5: IF HORIZONTAL MEMBERS ARE EQUAL TO OR MORE THAN 45° APART, VERTICAL SPACING SHALL NOT EXCEED 11"



PARA. 6: 1-1/4" SQUARE CHAIN LINK MESH.



RELEASE MECHANISM LOCATED AT 5-4" OR HIGHER FROM THE BOTTOM OF THE GATE.



RELEASE MECHANISM LOCATED LESS THAN 5-4" FROM THE BOTTOM OF THE GATE.

In-Ground Pool Information

TYPICAL POSITION OF TIP OF BOMO RELATIVE TO PT. A

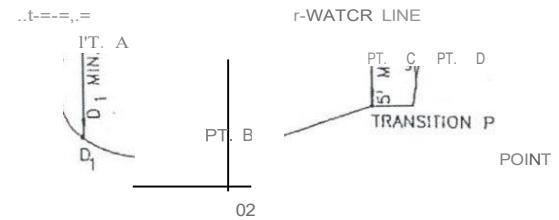


Figure 421.11
MINIMUM WATER DEPTHS AND DISTANCES BASED ON BOARD HEIGHT FOR PUBLIC POOLS

Table 421.11(1)
MINIMUM WATER DEPTHS AND DISTANCES BASED ON BOARD HEIGHT FOR PUBLIC POOLS

Board height	Minimum depth at O ₁ directly under end of board	Distance between O ₁ and D ₂	Minimum depth at D ₂
2'-2" (1 meter)	7'-0"	8'-0"	9'-0"
2'-8" (3/4 meter)	7'-6"	9'-0"	9'-0"
1-meter	8'-6"	10'-0"	10'-0"
3 meter	11'-0"	10'-0"	12'-0"

Note: 1 foot = 304.8 mm.

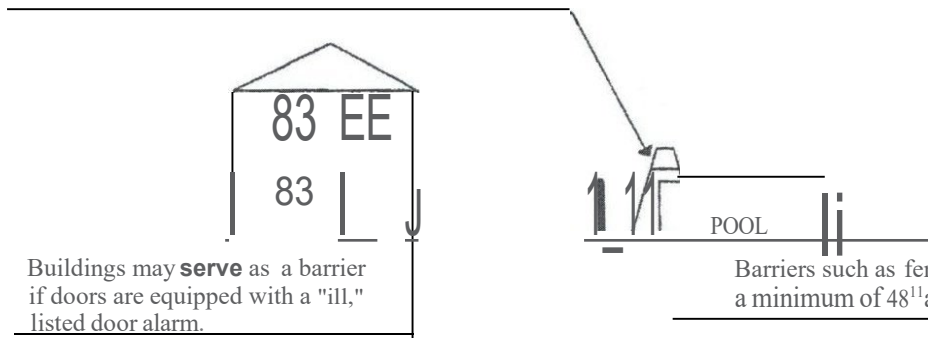
Table 421.11(2)
MINIMUM WATER DEPTHS AND DISTANCES BASED ON BOARD HEIGHT FOR PRIVATE POOLS

Board height	Minimum depth at O ₁ directly under end of board	Distance between D ₁ and O ₂	Minimum depth at D ₁
2'-0" (1 meter)	6'-0"	7'-0"	7'-6"
2'-2" (3/4 meter)	6'-4"	7'-6"	11'-0"
2'-6" (3/4 meter)	7'-5"	8'-0"	9'-0"
3'-4" (1.118 meter)	6'-6"	9'-0"	9'-0"

Note: 1 foot = 304.8 mm.

POOL BARRIER REQUIREMENTS

Removeable pool ladder may serve as a barrier if the pool sides are a minimum of 48" above finished grade.



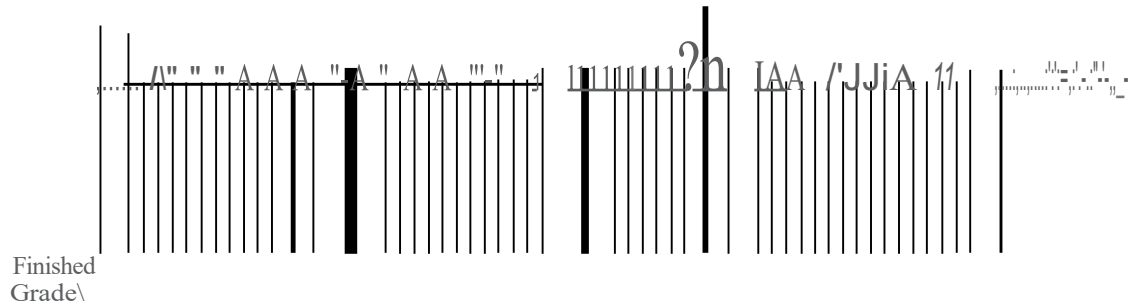
Buildings may **serve** as a barrier if doors are equipped with a "fail," listed door alarm.

Features such as banks, walls, etc., that can be used for for diving, shall be a minimum of 4' away from pool.

Barriers such as fences or walls shall be a minimum of 48" above finished grade,

Latch may be located on the inside or outside
 ○ if is 54" minimum above finished grade

If latch is less than 54" above finished grade, latch shall be located on the inside, top, and no opening greater than 172" shall be located within 18" of latch.



Horizontal members shall be 4.5" apart or located on the pool side of the fence.

self-closing hardware and open outward

Spaces between members shall not allow the passage of a 4" sphere.

1/8"

Barrier shaft: minimum 0: above finish)

J

Project Dimension: L _____ x W _____ x H _____
Total Project Area in Sq Ft _____

Total land disturbed _____

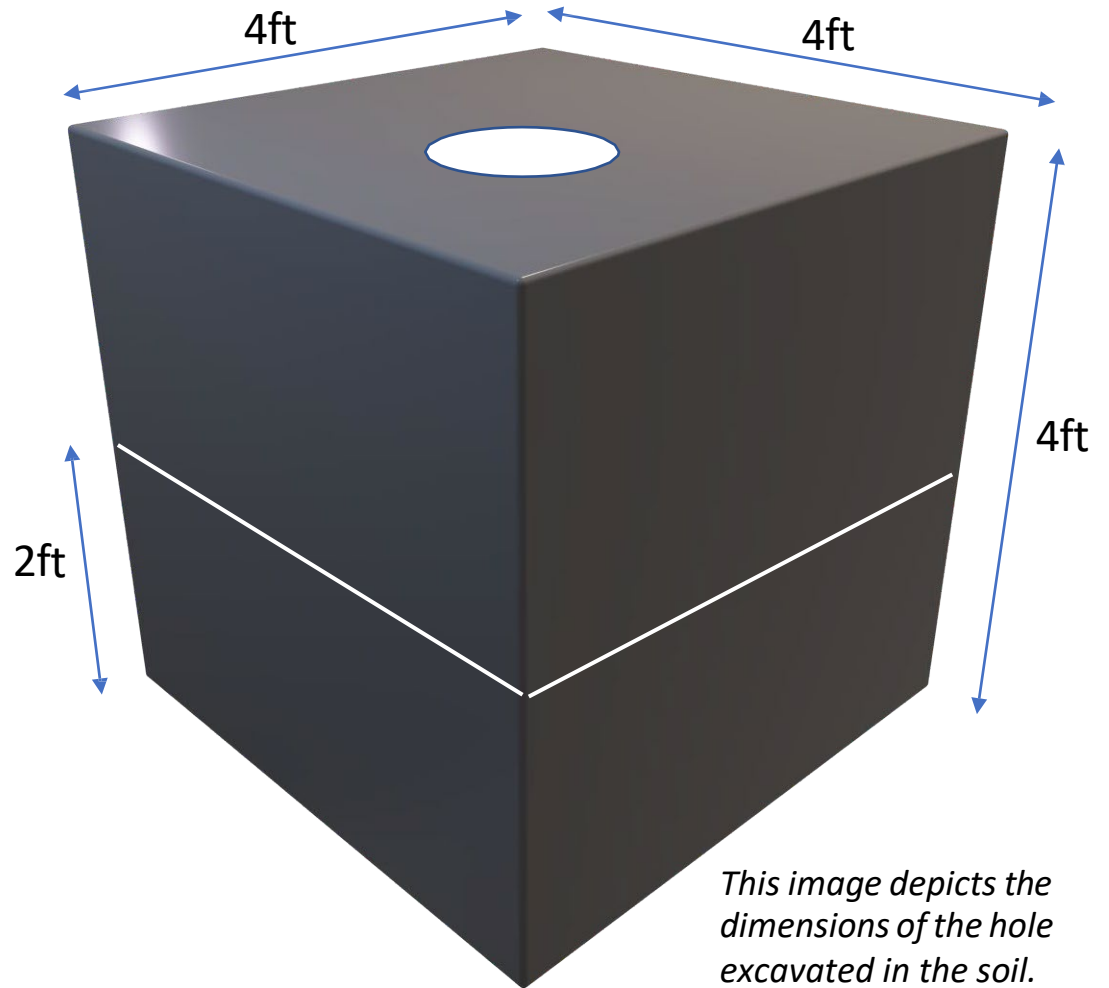
Measurements: Show lot lines, easements, all proposed or existing structures, streets/roads/driveways, waterlines/wells, sewer lines/septic systems, all property lines, all distance of proposed structure(s) from lot lines and work layout and dimensions. Any omitted information may cause a delay in permit issuance.

Note: Plot plan must be included with the permit application

The form consists of a large rectangular grid for drawing a plot plan. At the top of the grid, there is a horizontal line with three vertical tick marks extending downwards, serving as a header for the drawing area. The grid itself is composed of small squares, providing a scale for the drawing.

Detail of Pool Backwash Discharge Pit

- A 3-inch diameter PVC pipe, 4 feet in length, must be centered in the opening and finished with a standard cleanout cap/fitting for ease of use.
- The bottom 2 feet of the PVC pipe must have $\frac{1}{2}$ inch holes drilled to create perforations for drainage.
- The bottom 2 feet of the pit must be filled with gravel or acceptable aggregate to promote proper drainage.
- The aggregate layer must be covered with landscape fabric to prevent soil infiltration.
- The top 2 feet of the pit can be backfilled with soil.
- The pit must be situated in a convenient location for proper use.
- **Homeowner or contractor must call for an inspection of this pit prior to backfilling the top 2 feet of soil.**



This image depicts the dimensions of the hole excavated in the soil.

The purpose of this pit is to prevent water from the filter and/or pool from being discharged over the ground, into the storm drain, nearby ditch, or neighbor's property.