LEGAL NOTICES

SWIMMING POOL ORDINANCE

AN ORDINANCE ESTABLISHING STANDARDS GOVERNING THE CONSTRUCTION, MAINTENANCE, OPERATION AND USE OF SWIMMING POOLS.

UNDER THE AUTHORITY GIVEN THE TOWNSHIP BY ACT 185 OF THE PUBLIC ACTS OF 1943, AND ACT 246 OF THE PUBLIC ACTS OF 1945, AS AMENDED, THE TOWNSHIP OF FARMINGTON ORDAINS:

SECTION 1. DEFINITIONS.

A. The term "swimming pool" shall mean any artificially constructed non-portable pool located either above or below grade capable of being used for swimming or bathing, having a depth of two (2) feet or more at any point.

B. The term "person" shall include all individuals, groups of individuals, co-partnerships, associations, firms or corporations or other legal entities. The singular shall include the plural and the masculine the feminine.

SECTION 2. PERMITS.

It shall be unlawful for any person to commence construction of a swimming pool until a permit authorizing such work shall be obtained from the Building Department.

SECTION 3. APPLICATION FOR PERMIT.

Application for a permit to construct a swimming pool shall be approved by the Department of Building Safety of the Township of Farmington. Such application shall be accompanied by plans, specifications and calculations in duplicate, drawn to scale and in sufficient detail showing the following:

A. Plot plan with elevations, showing existing principal and accessory buildings.

B. Pool dimensions, depths and volume in gallons.

C. Type and size of filter systems, filtration and backwash capacities.

D. Pool piping layout, with all pipe sizes and valves shown, and types of materials to be used.

E. The rated capacity and head at filtration and backwash (where applicable) flows of the pool pump in G.P.M. (gallons per minute) with the size and type of motor.

F. Location and type of waste disposal system.

G. Mechanical and structural calculations and details prepared and signed and sealed by a registered engineer or architect.

H. Location of sewer lines, private sewage disposal facilities, and or water supplies and public utilities (electrical, gas, telephone, etc.).

I. Location of ditches, drains, culverts and water courses.

J. Specify method employed to clean pool (vacuum, etc.).

SECTION 4. LOCATION OF POOL.

A. There shall be a distance of not less than ten (10) feet between the adjoining property line and the outside of the pool wall.

B. There shall be a distance of not less than four (4) feet between the outside pool wall and any building located on the same lot.

C. No swimming pool shall be located less than thirty-five (35) feet from any front lot line.

D. No swimming pool shall be located less than ten (10) feet from any side street or alley right-of-way, or the distance required for side yard by the Farmington Township Zoning Ordinance, whichever is greater.

E. No swimming pool shall be located in an easement.

SECTION 5. FENCES.

For the protection of the general public, all yards containing swimming pools shall be completely enclosed by a fence not less than four (4) feet in height. The gates shall be of a self-closing and latching type, with the latch on the inside of the gate not readily available for children to open. Gates shall be capable of being securely locked when the pool is not in use for extended periods. Provided, however, that if the entire premises of the residence is enclosed, then this provision may be waived by the Building Department upon inspection and approval.

SECTION 6. WATER SUPPLY AND WASTE DISPOSAL.

A. Swimming pools shall be provided with a potable water supply. No water system furnished by a community well shall be used for the purpose of filling or replacing the water supply of any swimming pool.

B. There shall be no cross connections of any potable water supply with any other source of water supply for the pool. The water supply line to the pool shall be protected against back flow of water by means of a fixed air gap of six (6) inches or more above the highest possible water level or by an approved vacuum breaker. No over the rim fill spout will be accepted unless located under a diving board or installed in an approved manner so as to remove any hazard.

C. There shall be no direct connections with any private or public sewer system.

D. All pool drainage and waste water shall be disposed of in a manner approved by the Building Department or its authorized representative.

SECTION 7. CONSTRUCTION

A. General — All types of equipment and material shall be approved by the Building Department before installation. All work shall be done in a workmanlike manner. The pool structure shall be engineered and designed to withstand the expected forces to which it may be subjected.

B. An impervious walkway or deck three (3) feet wide sloped away from pool shall be constructed around perimeter of pool. Walkway surface shall be reasonably skid resistant.

C. The pool wall slope shall not be more than one (1) foot horizontal to five (5) feet vertical. The slope of pool floor in the shallow end shall not exceed one (1) foot vertical to seven (7) feet horizontal. The transition point between shallow and deep water shall not be less than three (3) feet and more than five (5) feet. Underwater safety line or depth markers are used at five (5) foot depth.

D. Excavations shall be protected in an approved manner for safety purposes.

E. The design of the pool and surrounding area shall be constructed and arranged in such a manner that all scum, splash and deck water shall not return to the pool except through the filter system.

F. Interior pool floor and wall shall have an approved impervious finish.

G. Diving boards shall be securely anchored and shall be installed with every consideration for safety in mind.

SECTION 8. ELECTRICAL.

All electrical installations or wiring in connection with swimming pool shall conform to the National Electrical Code relative to swimming pools.

SECTION 9. RECIRCULATION SYSTEM.

A. Filters. Every pool shall be equipped with a recirculation system capable of filtering the entire contents of the pool in twelve (12) hours, or less, when the flow is calculated at a maximum of three (3) gallons per minute, per square foot of filter area.

1. Filters shall be capable of maintaining reasonable clarity of the pool water.

2. All filters shall be equipped with satisfactory means to determine the necessity and frequency of cleaning (backwashing). Each filter shall be provided with a visual means of determining when the filter has been restored to original cleanliness.

3. Pressure filters shall be equipped with an air release at the high point in the system.

4. Operating instructions shall be posted on every filter system and all valves shall be properly designated with metal tags indicating purpose.

5. Tanks placed underground shall be steel plate at least 3/16 inch in thickness with an approved non-corrosive exterior coating.

B. Pressure Sand Type Filters.

1. Sand type filter systems shall be designed and installed to operate at a rate not to exceed three (3) gallons per minute per square foot of filter area and to backwash at a minimum rate of ten (10) gallons per minute, per square feet of surface area.

2. Filter tanks shall be fabricated to 1956 ASME Specifications for non-code pressure vessels, with the exception that standard type dished and flanged heads may be used. Tanks shall be built for a minimum of fifty (50) pounds working pressure and tested at 150 PSI.

3. The filter underdrain system shall have an effective distribution of at least twenty-five (25%) per cent of the cross sectional area of the tank.

4. Filter tanks shall be supported in a manner to prevent tipping, safety hazards or settling.

5. The influent shall be applied to the filter media surface in a manner which prevents direct discharge against the filter bed surface.

6. Filter media shall be a hard, uniformly graded silica material, or approved equivalent, with effective particle sizes between 0.35 and 0.80 millimeters in diameter, with uniformity coefficient between 1.2 and 1.75. There shall be no limestone or clay present.

Filter media shall be no less than nineteen (19") inches in depth with a freeboard of not less than nine (9") inches or more than twelve (12") inches.

Graded rock or approved equivalent shall be employed to support the filter media which shall be clean, non-crushed, rounded, non-calcareous material. Supporting material shall be carefully graded and levelled to satisfactorily support the filter media and distribute backwash water. Other equivalent methods or materials may be approved by the Township of Farmington or its duly authorized representative.

C. Diatomaceous Filters. Diatomaceous filters shall be designed and installed to operate at a rate not to exceed three (3) gallons per minute per square feet of filter area and shall meet the performance standards for pressure type sand filters set forth in this ordinance.

D. Other Filters. Other filters may be approved provided design and performance meet the standards for pressure type sand filters set forth in this ordinance.

E. Pool Piping. Pool piping shall be sized to permit the rated flows for filtering and cleaning without exceeding the maximum head at which the pump will provide such flows. In general, the water velocity in the pool piping should not exceed ten (10) feet per second. Where velocity exceeds ten (10) feet per second, calculations should be provided to show that rated flows are possible with the pump and piping provided. The re-circulating piping and fittings shall meet the following requirements:

1. Vacuum fitting(s), if provided, shall be located in an accessible position(s) below the water line.

2. A main outlet shall be placed at the deepest point in every pool for recirculating and/or emptying the pool.

3. Pool recirculation piping passing through the pool structure shall be copper tubing (with a minimum wall thickness of type "L"), brass or an approved equal.

4. Filtered water inlets shall be provided in sufficient quantity and shall be properly spaced to provide a maximum circulation of the main body and surface of the pool water. A minimum of two (2) inlets shall be provided.

F. Valves. Pullway valves shall be installed throughout to insure proper functioning of the filtration and piping system.

1. A valve shall be installed on the main suction or return line on remote pump installations located in an accessible place.

2. Valves up to, and including, two inches in size, shall be brass. Sizes over two (2) inches may have cast iron or brass bodies. All working parts of valves shall be non-corrosive material.

3. Combination valves may be installed if the materials and design comply with the intent of this ordinance.

G. Recirculating Pumps.

1. The recirculating pump shall have sufficient capacity to provide the rated flows of the filter system, without exceeding the head loss at which the pump will deliver such flows. Pool pump shall be of a self-priming design if installed above the pool water line.

2. Pool pump shall be equipped on the inlet side, with an approved type hair and lint strainer, or an approved equal. The basket of the strainer shall be non-corrosive and have an open screen surface of at least four times the cross sectional area of the inlet pipe.

SECTION 10. MAINTENANCE AND OPERATION.

A. General — Pools shall be maintained, operated, and supervised in a manner which will not contribute to health or safety hazards or to public nuisance.

B. Germicidal Treatment. Proper germicidal levels shall be maintained at all times during pool usage to protect the health of users. A chlorine residual of 0.3 to 1.0 parts per million shall satisfy this requirement. Other disinfecting agents may be approved by the Farmington Township Health Officer.

C. The pH (alkalinity and acidity) of the pool water shall be maintained between 7.0 and 8.0.

D. Testing devices capable of accurately measuring pH and germicidal levels shall be provided and utilized to insure safe pool operation.

SECTION 11. ABANDONMENT.

Failure to continue to use or to maintain any swimming pool or any part thereof for a period of one (1) year or more, shall be deemed to be conclusive proof of an intention to abandon the same by the owner thereof, and such swimming pool or any part thereof may be abated by the Township of Farmington in accordance with the provisions of Section 13 (c) hereof.

SECTION 12. INSPECTIONS.

A. Inspections during and after construction shall be made by the Building Department or its authorized representative for the purpose of determining that all provisions of this ordinance are being fulfilled and complied with.

B. Final inspection and approval shall be required prior to pool usage. All pool installations must be completed, filled with water and filter system in operation at the time of final inspection.

C. The Farmington Township Health Officer and Building Department shall have the right at any reasonable hour to inspect any swimming pool for the purpose of determining compliance with the intent of this ordinance.

SECTION 13. PENALTIES.

A. Any person who shall violate any provisions of this ordinance shall upon conviction of such violation be punished by a fine of not to exceed one hundred dollars ($100) or by imprisonment of not to exceed ninety (90) days, or both such fine and imprisonment in the discretion of the court.

B. Each day on which any such violation shall continue shall constitute a separate offense.

C. In addition, any improper or incorrect installation, operation, maintenance or use as defined in this ordinance shall also constitute a nuisance and the Township of Farmington may in addition to the penal provisions abate such nuisance by means of a court action.

SECTION 14. EXCEPTION.

This ordinance shall not apply to any swimming pool which is otherwise regulated by the State of Michigan either by statute or by rules or regulations of one of its administrative bodies to the extent that such pool is so regulated.

SECTION 15. VALIDITY.

This ordinance and the various parts, sections and clauses thereof are hereby declared to be severable. If any part, sentence, paragraph, section, or clause is adjudged unconstitutional or invalid, it is hereby provided that the remainder of the ordinance shall not be affected thereby.

SECTION 15. EXISTING POOLS.

Swimming pools in existence at the effective date of this ordinance shall be subject to the provisions hereof; provided, however, that specific requirements which may impose a hardship may be waived by the Township Board upon showing that such waiver would not endanger the public health or the safety of persons or property within the Township.

SECTION 17. EFFECTIVE DATE.

This Ordinance shall become effective 30 days after first publication in the Farmington Enterprise, Farmington, Michigan.

Adopted 7/14/59
Effective 8/23/59

FLOYD A. CAIRNS
Farmington Twp. Clerk
(July 23, 30, 1959)

ORDINANCE AMENDING TOWNSHIP TRAFFIC ORDINANCE NO. T-1

By the authority granted the Township Board by Act 246 of the Public Acts of 1945,

THE TOWNSHIP OF FARMINGTON ORDAINS:

SECTION 1.

The traffic ordinance of Farmington Township designated Ordinance T-1 and effective January 5, 1957, is amended by the addition of a new section to be numbered Section 675A and to read as follows:

Section 675A. No parking of any vehicle shall be permitted along the southerly edge of Grand River Road between the end of the eastbound lane of Farmington-Brighton expressway and the intersection of Grand River and Middlebelt Roads.

SECTION 2.

This ordinance shall become effective when, after 30 days have elapsed after the first publication of this ordinance in the Farmington Enterprise, Farmington, Michigan, proper signs have been posted along such highway in accordance with Act 300 of the Public Acts of 1949, as amended.

Adopted 7/14/59.
Effective 8/23/59.

FLOYD A. CAIRNS
Farmington Twp. Clerk
(July 23, 30, 1959)

Staman Acres

Wendy Turner
GR. 4-7747

Debbie Waskowski celebrated her fifth birthday on July 22. She entertained her friends with a lunch of turtle hamburgers, chips, pop, and bunny cake and ice cream. Debbie's little guests were Jimmy Ellis, the Ferrazano Twins, Debbie Clarke, Gretchen Smith, Bobby and Brian Brael, Susan and Sharon Schulte, Shirley and Randi Lutzen, Karen Larson, Debbie and Doris Carruthers, Debbie Schafer, Jimmy Macielski of Ann Arbor, Laura Opalinski, and Jimmy Waske.

NORMAN NAIL of Ontario, California spent three days this past week at the Wilkin's home.

Margaret and Leo Sivy and their eldest son Steven took the Aquarama trip to Cleveland Friday morning and returned Sunday. While in Cleveland they went to a baseball game and later a play.

Philis Schmidt of Brooklyn, Michigan spent a week with Sue Sivy. Sue gave a barbecue for her Saturday night. They had steaks, roasted corn on the cob, tossed salad, pop, and apple pie. Guests present were Neal Stevenson, Linda Smith, Norman Hyland, Glen Ekey, Nancy Lampe, Jim Martin, Marilyn Fuller, Jon Grininger, Jack Lossley, Sharon Magers, Irene Hyland, Carol Cobb, Harvey Chapman, Linda Layton, Frank DeResta, and Wendy Turner.

THE PINNING for the Staman Stitchers will be held Thursday, August 6, at 9 a.m. It will be at the home of Catherine Poyma.

This week, July 21-31, the families in charge of cutting the grass at the entrances are the Maldonados, the Patersons, the Reynolds and the Schefts. Next week, August 1-8, the families in charge of cutting the grass will be the Schottens, the Schupoll family, the Mike Sidloskys and the Ray Sistys.

LAST FRIDAY Ray Unk's sister, Mrs. Norbert Reektenwold, and her daughter, and his mother, Mrs. Harry Unks. Sr. arrived from Pittsburgh. His sister and her daughter, Vickie, returned to Pittsburg. Tuesday but his mother will remain for a longer visit. Robert Unks and Dan Davies returned home from an enjoyable week with Dan's parents in Northern Michigan.

Wendell and Aileen Turner, along with Susie and Mike spent five days at Silver Lake in Western Michigan.

Dogs and cats are considered "enemies of the people" in Communist China. Most of the pets have been liquidated. According to the commissars, cats are no longer necessary because mice have been eliminated; dogs are not needed because crime has supposedly been wiped out. Worst of all, both kinds of animals are guilty of the most heinous of Communist crimes; they eat each day without producing anything.

John Clappison Sells Insurance
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Timely Tips on GARDENING

By Betty Frankel

GARDEN TAPESTRY — Perennial borders are now a glowing tapestry of color. Vivid pink phlox, red monarda, and ruby rudbeckia play against a background shading from deep, dark green through yellow green to palest silvery green. Sparkling accents are provided by golden daylilies and glistening white shasta daisies, while the blue bells of platycodon and clumps of intense blue chinese delphinium add a note of serene richness to the scene.

PHLOX—These Phlox are the most outstanding perennial in the garden from mid-summer until autumn. No other flower can rival phlox's glowing colors, large masses of bloom, and delicate spicy fragrance.

Even if neglected, phlox produce well, and if given even a little extra care they will reward the gardener with increased size of blossoms and fuller flower heads. Phlox grow to perfection in deep, rich soil, and respond well to extra fertilizing and ample watering during dry spells. Regular dusting or spraying will prevent red spider damage and leaf mildew.

Faded flower heads should be removed before seeds develop. This will enable side shoots to grow and provide more flowers. Also, if seeds are allowed to form there is no chance of seedlings of undesirable color sprouting and crowding out the parent plant.

One of the earliest phlox to bloom is Miss Lingard, a popular white variety that begins flowering in June and continues throughout the summer. Miss Verboom is a rose-magenta form of Miss Lingard.

Other outstanding whites include the rather short Mary Louise White Admiral, and the later blooming World Peace. Graff Zeppin is white with a red "eye" or center.

Included in the soft pink shades are Pinkette, Lillian, and Dresden China. Duchess of Gloucester is a soft rose shade and Elizabeth Arden, a recent introduction, has large medium pink florets with a hint of mauve undertone. Sir John Falstaff, developed in England, has huge florets of soft salmon pink that blends well with other shades. Both Elizabeth Arden and Sir John Falstaff are rather low growing and should be placed near the front of the border. Charles Curtis was the first of the fiery orange red phlox to be developed, and it is still one of the most brilliantly colored phlox. Another brilliant phlox is Brigadier. Prince of Orange, a medium height flame color, and Spitfire, blazing orange red, are being newly offered this year.

Africa is a carmine-red variety, and Augusta is American Beauty-red. Leo Shlageter is another deep red, and is an early bloomer.

Blue and lavender phlox have long been sought. New this year is Lavender Cloud, a pastel but true lavender. Purple Heart is purple-cerise, and Starlight is blue violet.

Phlox are most easily transplanted in Spring or Fall, but with proper care and adequate watering they can be moved in full bloom. The gardener can have the satisfaction of selecting the exact shades desired and the garden will be given an immediate lift.

LATE VEGETABLE CROP

Although mid summer has arrived, its not too late to plant a vegetable garden, or to plant a follow-up crop in rows vacated by harvested vegetables. Many vegetables can be planted during the month of August, for a late crop.

Beets, carrots, lettuce, radishes, kale, spinach, swiss chard, and turnips can be planted. Seeds will germinate quickly during the summer, and the cooler autumn days to come will aid maturation of the vegetables. Seeds should be sown a bit deeper than in the Spring, and the seed bed should be sprinkled daily until the seed sprouts.

There is still time, also, to set out plants of brocolli, cabbage, and cauliflower.

REMINDERS Order Madonna lily bulbs for August planting . . . Put surplus beans, corn, brocolli in the freezer . . . Don't pick beans when the foliage is wet because this will encourage spread of mosaic rust . . . Prune rambler roses, but not climbers . . . Don't feed roses any more this year or new growth will be forced out that will not have time to harden before winter arrives.

Hawkins Serving In Newfoundland

Ira L. Hawkins, aviation electronics technician second class USN, son of Mr. and Mrs. Sidney B. Hawkins of 29823 Nine Mile, Farmington, is serving with Airborne Early Warning Squadron 11 at Argentia, Newfoundland.

The squadron flies radar equipped supper constellation aircraft in support of the North Atlantic Barrier.

To Leave Friday For Air Force Reserve Camp

Captain Frederick E. Nickel of 28035 Kendallwood and First Lt. Lawrence J. Boncher of 27910 Ten Mile Road will be among nearly 700 Michigan Air Force reservists leaving Selfridge Air Force Base by plane Friday for summer camp at Bakalar Air Force Base near Columbus, Indiana. All are members of the Selfridge-based 403d Troop Carrier ("Boxer" Wing, Michigan's only volunteer air reserve flying unit, commanded by Col. James H. McPartlin, 40, of 3930 W. Orchard Hill in nearby Birmingham.

"Although the last encampment was at Bakalar, there'll be a big difference this year," he declared. "The wing will be completely independent for the first time. This means it will be entirely selfsupporting and take over full operation of the base at Bakalar—from kitchen to aircraft control tower.

"In effect, the wing will operate exactly as if mobilized for war," he explained. "Previously, all support functions for the wing were handled by the base to which it was assigned for annual two-week active duty training."

At the same time, flying training plans call for 12 over water flights of at least 800 miles; 11 aerial supply missions, including troop and equipment drops; and an as yet undetermined number of cargo hauling missions.

The wing is due to fly back to Selfridge August 15.

Completing ROTC Army Training

Cadet Frederick E. Thompson, son of Mr. and Mrs. Albert J. Thompson, 31922 Rocky Crest, Farmington, is receiving six weeks of training at the Reserve Officer Training Corps summer camp at Fort Riley, Kansas. The training is scheduled to be completed July 31.

Cadet Thompson is a 1956 graduate of Farmington high school and a student at Michigan State University, East Lansing. He is a member of Sigma Theta Epsilon fraternity.

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"PHYSICIANS TRUST ENTIRELY TO THE DRUGGISTS"
• (Author's Name Below) •
About fifty years after the birth of Christ, Pliny, the elder, warned of the danger of obtaining medicines from unreliable sources or people whose only interest in their sale was the profit to be made. He explained that physicians trust druggists who have a professional reputation to cherish and preserve.
There have always been some thoughtless or money-hungry people attempting to sell medicines, even though they have no knowledge of the problems involved. The simplest medicine requires proper cautions against possible dangerous misuse. We pharmacists have the knowledge to protect you.
YOUR PHYSICIAN CAN PHONE GR. 4-2011 WHEN YOU NEED A MEDICINE
Pick up your prescription if shopping near us. A great many people entrust us with the responsibility of filling their prescriptions. May we compound yours?
*Quotation by The Elder Pliny (23-79 A. D.)
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