

WELL CONSTRUCTION PERMIT
DO NOT PROCEED WITH CONSTRUCTION
WITHOUT SIGNATURE FROM HEALTH
DEPARTMENT REPRESENTATIVE

TUSCOLA COUNTY HEALTH DEPARTMENT
1309 Cleaver Road, Suite B, Caro, MI 48723-9135
Phone: 989-673-8114 - Ext. 4

WELL PERMIT NO. _____

SEWAGE PERMIT NO. _____

RECEIPT NO. _____
CMHC# _____

(Permit Expires One Year From Date of Issuance)

CHECK MUST CLEAR FOR VALID PERMIT

Sanitarian _____ Date _____

OWNER APPLICATION INFORMATION

PROPERTY TAX # _____

PROPERTY ADDRESS _____

TOWNSHIP _____ SECTION NO. _____

DIRECTIONS TO PROPERTY _____

OWNER'S NAME _____

OWNER'S ADDRESS _____

CITY _____ ZIP CODE _____

APPLICANT'S NAME _____

APPLICANT'S ADDRESS _____

CITY _____ ZIP CODE _____

1. New _____ Replacement _____

2. Drilled Well _____ Bored Crock _____ Hauled _____

3. Single Family Home: Yes _____ No _____

4. Liquid (non-propane) Fuel Tanks: Yes _____ No _____

5. Well Driller: _____

6. Pump Installer: _____

I hereby apply for this permit and have authorization to do so. I understand this is a construction permit only, and that the well is not to be put into service until final approval has been granted. I further state the information given is accurate and complete.

APPLICANT'S SIGNATURE _____

PHONE # _____ DATE _____

PLEASE MAKE COMPLETE SITE PLAN HERE (see instruction sheet):

Property: _____ Width _____ Length _____

NOTE: For replacement wells, existing wells must be properly abandoned.

After well construction is completed a water well record must be submitted, and the Health Department notified for a final inspection and sampling of the well. Final well location/distances will be verified at time of inspection.

FOR DEPARTMENT USE ONLY

WELL SITE EVALUATION INFORMATION:

CLASSIFICATION: TYPE III PRIVATE

MINIMUM ISOLATION DISTANCE: Septic System _____ Ft. Other _____ Ft.

SPECIAL INSTRUCTIONS: _____

SOIL EROSION/SEDIMENTATION: Permit may be required if drilling, grading or trenching within 500 feet of a lake or stream.

FINAL INSPECTION:

Well construction satisfactory: Yes No

Pump installation satisfactory: Yes No

TEST RESULTS:

Bacti _____ Date Collected _____

Nitrates _____ Mg/L Date Collected _____

WATER WELL RECORD: Date Received _____

PUMP RECORD: Date Received _____

WELL ABANDONED: Yes No

WELL ABANDONMENT RECORD: Date Received _____

COMMENTS: _____

FINAL APPROVAL: On the basis of a final inspection of the work authorized by the **WELL CONSTRUCTION PERMIT** and/or receipt of satisfactory results of water supply quality analysis and submission of satisfactory Water Well and Pump Record, use of this well is approved.

Sanitarian _____

Date _____

NOTE: SINCE MANY INTER-RELATING FACTORS AFFECT THE FUNCTION, PROTECTION, AND OPERATION OF AN ON-SITE WATER WELL, THIS CONSTRUCTION PERMIT CANNOT BE CONSIDERED AS A GUARANTEE BY THE TUSCOLA COUNTY HEALTH DEPARTMENT THAT CONTINUED QUANTITY OR QUALITY IS ASSURED.

Tuscola County Health Department

Environmental Health Division

1309 Cleaver Road, Suite B

Caro, MI 48723-9160

Phone: 989/673-8119

FACT SHEET – Effective October 1, 2011

DIRECTIONS WHEN APPLYING FOR A SEWAGE DISPOSAL PERMIT AND/OR WATER SUPPLY PERMIT

1. Complete the appropriate section(s) on the attached application. The application will not be processed until the fee is paid and the application is properly completed. Applications cannot be faxed.
2. Make sure the directions to the site are clear. Use distances from nearest crossroads, landmarks, neighbor's addresses, etc.
3. The Property Identification Number from the property tax statement **MUST be provided before the application can be processed.** (This number is also available from the Treasurer's Office).
4. Draw an accurate **site plan with measurements ON THE APPLICATION.** Follow the directions on the back of this form.
5. The application must be signed by the owner or applicant and dated. Applications are Non-Refundable after six months when requested services not completed. **Permits expired one year from issuance.**
6. A **Township Verification of Parcels form must be returned with** Sewage Disposal Permit Application. Please contact your local township government for the appropriate township official.
7. Allow a minimum of one week for our department to respond to your application and/or send you the results. Site appointments may be arranged by contacting the department after submitting application.

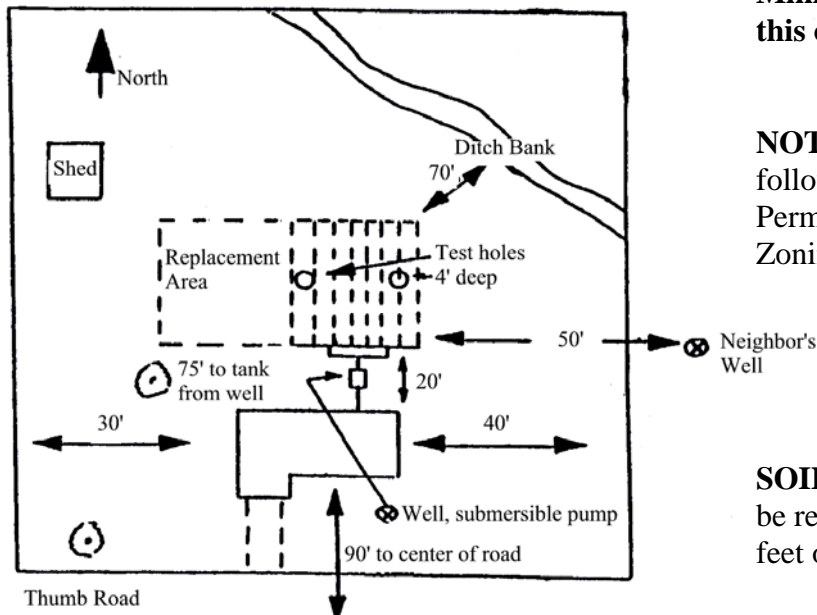
PROCEDURES AFTER COMPLETION OF THE APPLICATION:

1. Return the following to the Health Department:
 - a. Properly completed application form (s) with site plan. Feel free to make a copy for your file.
 - b. The appropriate fee **MUST** be submitted with the application, paid to the order of Tuscola County Health Department. (Call for Commercial Fees)
Well: \$212.00 Sewage: \$315.00 Sewage Replacement: \$315.00
Transfer: \$23.00 Relocation: \$168.00
 - c. Sewage Permit Applications **MUST** have **Township Verification of Parcel** form completed by current owner of property and local township official. **NOTE:** Existing homes with septic systems requiring replacement need only top portion completed with owner's signature.
 - d. **Appointment will not be scheduled until completed forms and fees are received in office.**
2. **For sewage system**, follow these steps in digging the two (2) holes for the soil evaluation:
 - a. Holes should be approximately four (4) feet deep and 6-8 inches in diameter.
 - b. Locate the two (2) holes at least 40 feet apart in the area of the proposed tile field.
 - c. Holes may be dug with a post hole digger, auger, backhoe or similar device. If a backhoe is used, please contact the Health Department to schedule an appointment.
 - d. It is recommended that test holes be covered (i.e. board, plastic, pail, etc.)
 - e. Flags are to be placed at each hole and by the road to identify the location.
 - f. Notify the Health Department when the two (2) test holes are ready for inspection.
3. **For water system**, follow these steps:
 - a. Apply and receive permit prior to well construction.
 - b. Notify the Health Department upon well completion to schedule a final inspection. Water must be clear of chlorine prior to sampling.
 - c. An **additional fee will be charged** if final inspection and sampling are not completed prior to permit expiration date.

Helpful Hints for Preparing a Site Plan

1. **In the space provided on the application** draw an accurate site plan with measurements.
2. Include such features as: ✓ garages, ✓ sheds, ✓ neighboring wells within 100ft., ✓ sewage systems and replacement areas on the property; ✓ other neighboring sewage systems within 100 ft., ✓ liquid fuel tanks, ✓ driveways, ✓ ditches, ✓ easements, lot lines, ✓ swimming pools, ✓ buried gas, water or electric lines, ✓ rivers, ✓ lakes, ✓ ponds, ✓ areas of flooding, ✓ subsurface drain tile, ✓ any other significant details. If applying for a water supply permit, include all sources of contamination such as ✓ sewage systems, ✓ liquid fuel tanks, ✓ kennels, ✓ footing drains, ✓ sewer lines, ✓ barnyards, etc.
3. Additional information which may be helpful to locate site and test hole (i.e. other structures on property; landmarks such as trees, signs, etc.)
4. Draw a site plan to scale.
(Example: 1/4 inch = 10 feet)

Example:



MINIMUM RESIDENTIAL REQUIREMENTS (Partial list)

ISOLATION FROM WELL	SEPTIC TANK	DISPOSAL FIELD
Groundwater		
Table	NA	18"
Foundation or Basement	3'	20'
Property Lines	NA	10'
Drilled Well	NA	50'
Surface Water, Lake, Stream	10'	100'
Bank, Drop-off	NA	50'
Drain or Ditch 10'	10'	25'
Liquid Fuel Tanks	50'	NA
Water Supply Suction Line	NA	50'
Water Supply Pressure Line	NA	10'

Minimum Commercial Isolations will vary contact this office for additional information.

NOTE: Prior to obtaining a Building Permit the following may be required: Well Permit and Sewage Permit and/or Usage Approval, Driveway Permit and Zoning Permit.

SOIL EROSION/SEDIMENTATION: Permit may be required if drilling, grading or trenching within 500 feet of a lake or stream.