



JOHNSON COUNTY PUBLIC WORKS

APPLICATION FOR ON-SITE SEWAGE FACILITY NEW CONSTRUCTION

1. PROPERTY OWNER'S NAME: _____
(Last) (First) (Middle)
2. CURRENT MAILING ADDRESS: _____
3. DAYTIME TELEPHONE NO (_____) _____
4. 911 SITE ADDRESS: _____
5. LEGAL DESCRIPTION: Sec. _____ Block _____ Lot _____ Plat Date: _____
SUBDIVISION: _____
OTHER THAN SUBDIVISION: Acreage: _____ Survey Name: _____
Abstract Name/No.: _____
6. PHYSICAL LOCATION/DIRECTIONS TO SITE: _____

7. SOURCE OF WATER: Private Well Public Water Supply _____
(Name of Supplier)
8. SINGLE FAMILY RESIDENCE: No. of Bedrooms _____ Living Area (ft²) _____
9. COMMERCIAL/INSTITUTIONAL (including multi-family residences) TYPE: _____
NO. OF EMPLOYEES/OCCUPANTS/UNITS: _____ DAYS OCCUPIED PER WEEK: _____
10. SITE EVALUATOR: _____ LICENSE NO. _____
PHONE NO.: _____
11. DESIGNER: _____ LICENSE NO. (PE or RS) _____
PHONE NO.: _____
12. INSTALLER: _____ LICENSE NO. _____
PHONE NO.: _____

(SIGNATURE OF OWNER)

(DATE)

**JOHNSON COUNTY PUBLIC WORKS
ON-SITE SEWAGE FACILITY
TECHNICAL INFORMATION FOR PERMIT**

DO NOT BEGIN CONSTRUCTION PRIOR TO APPLICATION APPROVAL
UNAUTHORIZED CONSTRUCTION CAN RESULT IN CIVIL AND/OR ADMINISTRATIVE PENALTIES

OWNER'S NAME: _____

Professional design required? Yes No If yes, professional designed attached: Yes No

I. SEWER (House drain):

TYPE AND SIZE OF PIPE: _____ SLOPE OF SEWER PIPE TO TANK: _____

II. DAILY WASTEWATER USAGE RATE: Q= _____ (gallons/day)

Water saving devices: Yes No

III. TREATMENT UNIT: Septic Tank Aerobic Unit

A. · TANK DIMENTIONS _____ · LIQUID DEPTH (BOTTOM OF TANK TO OULET): _____
· SIZE REQUIRED: _____ · SIZE PROPOSED: _____
· MANUFACTURER: _____ · MATERIAL/MODEL #: _____
· PRETREATMENT TANK: Yes SIZE: _____(gal) No NA

B. OTHER: _____
(Please attach description)

IV. DISPOSAL SYSTEM: TYPE: _____

· AREA REQUIRED _____ · AREA PROPOSED: _____

V. ADDITIONAL INFORMATION:

NOTE – THIS INFORMATION MUST BE ATTACHED FOR REVIEW TO BE COMPLETED.

- A. SOIL/SITE EVALUATION
- B. PLANNING MATERIALS

DESIGNER'S SIGNATURE

LICENSE NO.

DATE

Requirements:

- At least two soil evaluations must be performed on the site, at opposite ends of the proposed disposal area. Please show the results of each soil evaluation on a separate table. Locations of soil evaluations must be shown on the site drawing.

Proposed Excavation Depth: _____

- For subsurface disposal, soil evaluations must be performed to a depth of a least two feet below the proposed excavation depth. For surface disposal, the surface horizon must be evaluated.

- Please describe each soil horizon and identify any restrictive features in the space provided below. Draw lines at the appropriate depths.

Soil Boring Number _____

Depth (Feet)	Textural Class	Structure (if applicable)	Drainage Mottles / Water Table	Restrictive Horizon	Comments
0 _____					
1 _____					
2 _____					
3 _____					
4 _____					
5 _____					
6 _____					
7 _____					

Soil Boring Number _____

Depth (Feet)	Textural Class	Structure (if applicable)	Drainage Mottles / Water Table	Restrictive Horizon	Comments
0 _____					
1 _____					
2 _____					
3 _____					
4 _____					
5 _____					
6 _____					
7 _____					

I certify that the findings of this report are based on my field observations and are accurate to the best of my ability.

(Signature of Site Evaluator)

(Phone Number)

Date: _____

Applicant Information:

Name: _____

Address: _____

City: _____ State _____ Zip _____

Site Evaluator Information:

Name: _____

Address: _____

City _____ State _____ Zip _____

Certification Number: _____

Property Location:

Lot _____ Block _____ Subdivision _____

Street/Road Address _____

County _____ Unincorporated Area? Y or N

Additional Information _____

Installer Information:

Name: _____

Registration No. _____

Address: _____

City _____ State _____ Zip _____

Phone Number _____

Schematic of Lot or Tract

Show:

- Compass North, adjacent streets, property lines, property dimensions location of buildings, easements, swimming pools, water lines, and other structures where known.
- Indicate slope or provide contour lines from the structure to the farthest location of the proposed soil absorption or irrigation area.
- Location of soil borings or dug pits (show location with respect to a known reference point).
- Location of natural, constructed, or proposed drainage ways, (streams, ponds, lakes, rivers, high tide or salt water bodies) water impoundment areas, cut or fill bank, sharp slopes and breaks. **NOTE PRESENCE OF 100 YEAR FLOOD ZONE.**
- Location of existing or proposed wells on site and existing wells on adjacent properties.
- Lot size: _____ acres

Site Drawing

Scale: 1 inch = 50 feet/or appropriate

Compass North

Site Evaluator:

Name: _____ Signature: _____ Cert. No. _____