

ALTERNATIVE SEWAGE DISPOSAL SYSTEM
MAINTENANCE SCHEDULE

BK5581FS0160

Owner/Grantor James D. Francis Deedbook and Page 5390 244 92
Tax Map No. 00291 Parcel No. 0026 Date Installed March 15, 1993
Subdivision Name _____ Lot No. _____

System Designed by February Assoc. Installer David Brantley, Zebulon, N.C.
TO BE RECORDED IN THE OFFICE OF THE CLERK OF SUPERIOR COURT IN WAKE COUNTY COURTHOUSE.

AN ALTERNATIVE OR NON-TRADITIONAL SEWAGE DISPOSAL SYSTEM HAS BEEN INSTALLED ON THIS PROPERTY.

The design specifications and location for alternative sewage disposal systems are specified or authorized in Regulation Governing Sanitary Sewage Collection, Treatment and Disposal in Wake County effective November 21, 1988, amended April 10, 1989, amended January 8, 1990, and as amended from time to time.

AS A CONDITION OF ISSUANCE OF THIS IMPROVEMENTS/OPERATION PERMIT, THE PROPERTY OWNER HEREBY GRANTS THE WAKE COUNTY DEPARTMENT OF HEALTH A RIGHT OF ACCESS TO THE SYSTEM DURING REGULAR WORKING HOURS FOR PURPOSES OF MONITORING COMPLIANCE WITH STATE AND LOCAL REGULATIONS AND RECORDED MAINTENANCE AGREEMENTS.

Experience and study have shown that low-pressure pipe systems require routine maintenance in order to function satisfactorily. In as much as each system must be individually designed and sited, special maintenance requirements may apply to a specific installation; however, the following maintenance schedule is applicable to all low-pressure pipe systems. For additional information, technical assistance or if a malfunction of the system occurs, contact the Wake County Department of Health, Environmental Health Division, Telephone: 250-4350.

System Component	Frequency	Maintenance
1. Septic Tank	6-12 months	Check riser condition (must be accessible from ground surface), excess in/exfiltration, entry of water at riser, and solids accumulation. Pump septicage.
2. Pump or Dosing Tank	1-3 years	
	6-12 months	Check riser condition (must be accessible from ground surface), excess in/exfiltration, entry of water at riser, and solids accumulation. Pump sludge accumulation as required and when septic tank is pumped. Check pump(s), controls, floats, electrical connections, and alarm for proper operation. Wash (hose) sludge accumulation from pump housing.
3. Supply Lines (Manifold)	6-12 months	Check for settling, pipe exposure and leakage.
4. Ground Absorption Field	1-4 weeks	Maintain vegetative cover (mow grass and remove weeds and brush).
	6-12 months	Check for settling, erosion and surfacing of effluent. Repair any broken lateral turnups and make certain they are accessible from ground surface and are fitted with screw-on type caps. Check and reset pressure head and flush sludge from lateral lines (any discharge sludge and effluent is to be treated with a chlorine solution). Check site drainage, eliminate low or settled areas and divert surface or shallow groundwater movement around fields.

PRESENTED FOR
REGISTRATION
APR 28 1993
RECEIVED
CLERK OF SUPERIOR COURT
WAKE COUNTY

Mail: JIM FRANCIS
3836 QUARRY RD.
ZEBULON, N.C. 27597

BK5581PG0161

5. General

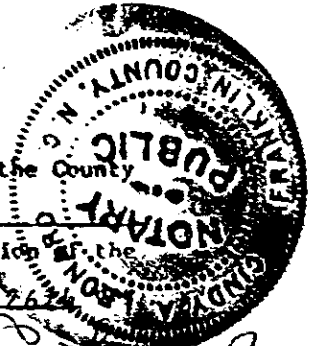
At all times

Prohibit vehicular or equipment traffic on ground absorption field. Prohibit tillage (gardening) or other soil disturbance over ground absorption field. Practice water conservation to reduce waste water load on system. Do not permit entry of grease and non-domestic waste to system. Use of a garbage disposal is prohibited. Addition of chemical or biological additives is not been demonstrated to be necessary to maintain proper system function. Prevention of root intervention on lateral lines and trenches may be necessary on certain sites. Surface and ground-water diversion structures must be maintained.

James D. Francis
Signature of Property Owner

April 26, 1993
Date

NORTH CAROLINA Franklin County. I, a Notary Public of the County and State aforesaid, certify that James D. Francis Owner, personally appeared before me this day and acknowledged the execution of the foregoing instrument. Witness my hand and official stamp or seal, this 26th of April 19 93.
My commission expires April 11, 1995 Notary Public Cindy A. Leonard



NORTH CAROLINA — WAKE COUNTY

The foregoing certificate of Cindy A. Leonard
Notary Public is

(are) certified to be correct. This instrument and this certificate are duly registered at the date and time and in the book and page shown on the first page hereof.

Kenneth C. Wilkins Register of Deeds
By Kenneth R. Cate
Asst. Deputy Register of Deeds