HOPKINS COUNTY ENVIRONMENTAL QUALITY 128 Jefferson St. Suite A, SULPHUR SPRINGS, TX 75482 Office 903-885-2732 Fax 903-885-2912 E-mail Inspector@hopkinscountytx.org

SUBMISSION REQUIREMENTS FOR ON-SITE SEWAGE FACILITIES SEEKING AUTHORIZATION FOR SURFACE APPLICATION

This is the <u>Hopkins County Environmental Quality's *policy* on <u>surface application</u> systems. The following documents and related fees must be submitted to our office <u>prior</u> to the <u>review</u> for approval of the proposed system:</u>

- 1. A properly **sealed and signed** (original signature) plan must be submitted by a **Registered Sanitarian** or **Registered Professional Engineer** and must include installation details of the aerobic unit, technical features of filters, alarms to be used with the specific system, chlorinating system, application pump and piping.
- 2. Provide **calculations** on the <u>emergency storage volume</u>, <u>pump sizing</u> and <u>application</u> <u>pipe head loss</u>.
- 3. Provide a <u>description</u> of ground cover of the <u>application area</u>.
- 4. Provide the average daily waste flow, application area required and actual area utilized.
- 5. A <u>completed</u>, <u>signed</u> and <u>notarized</u> **Affidavit to the Public** must be filed in the County Clerk's office. A <u>copy</u> must be submitted to our office.
- 6. A <u>check</u> or <u>money order</u> in the amount of **\$260.00** payable to Hopkins County Environmental Quality for a single family dwelling. **\$360.00** for all <u>others.</u>
- 7. A <u>copy</u> of a two-year system **maintenance contract** with a **valid** OSSF <u>maintenance</u> <u>company</u> **must** be <u>provided</u> to our office.
- 8. Any request for a variance <u>must</u> demonstrate that the variance has been requested because conditions are such that the equivalent protection of the public health and the environment can be provided by alternate means. Any request for a variance <u>must</u> contain planning materials prepared and sealed by either a **Registered Sanitarian** or a **Registered Professional Engineer**.

If you have any questions or if we can be of further assistance, please contact our office.