



APPLICATION TO INSTALL A LIFT STATION

Address of Property Served by Lift Station:

Systems Contractor: _____ Date Submitted: _____

Phone Number: _____ Fax Number: _____

Reason for Installing Lift Station: _____

Pump manufacturer and model: _____

Elevation (height) difference between bottom of dosing tank and bottom of absorption area distribution pipe (feet): _____

Dosing tank size in gallons (minimum allowable size is 300 gallons): _____

Is dosing tank a two-compartment tank? _____ yes _____ no

Note: Adequate septic tank capacity, as specified in the installation permit, must be provided **In Addition to** the dosing tank.

Manufacturer of dosing tank: _____

Distance from dosing tank to absorption area (feet): _____

Size of supply line pipe from pump to absorption area (inches): _____

It shall be the responsibility of the System Contractor to ensure that all electrical components are permitted, inspected and approved by the electrical inspector from the agency having jurisdiction (AHJ). Upon request, Tri-County Health Department may inspect the depth of the electrical line from the building or residence to the splice box at the time of their final inspection. If Arapahoe or Douglas County will issue a General Building Permit for other work, the electrical work for the ISDS may be done under the General Permit. For Adams County, if the Colorado State Electrical Board issues an electrical permit for the structure, the electrical work for the ISDS may be done under that permit.

If no General Permit or electrical permit for the structure will be issued, it shall be the responsibility of a registered electrical contractor or qualified homeowner to obtain an electrical permit from the AHJ.

The System Contractor shall refer to the TCHD Requirements and Guidelines for Lift Stations and Dosing Systems for General Requirements.

Reviewed and Approved by: _____ Date: _____

Comments: _____
