

RED LAKE WATERSHED DISTRICT  
SUBSURFACE TILE DRAINAGE APPLICATION

Date: \_\_\_\_\_

Applicant Name: \_\_\_\_\_

Contact Address: \_\_\_\_\_ Phone: \_\_\_\_\_

Is applicant landowner? (Y) (N) (if no, list landowner & ph. #): \_\_\_\_\_

Name of designer: \_\_\_\_\_ Phone: \_\_\_\_\_

Name of installer: \_\_\_\_\_ Phone: \_\_\_\_\_

Legal description and site map and/or GPS coordinates to accurate scale showing location of all tiles, surface water inlets, outlet(s), lift stations, pumps, and flow control devices; (att.maps): \_\_\_\_\_

Land area to be tiled (acres): \_\_\_\_\_

Type of tiling (circle)    Pattern Tile    Random Tile

Type of outlet (circle)    Lift Station/Pump    Gravity    Other \_\_\_\_\_

Date proposed plan submitted: Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

Pump/lift station outlet flow capacity (GPM) \_\_\_\_\_

- All subsurface tile drainage systems must protect from erosion and include RLWD approved erosion control measures.
- All subsurface tile outlets including lift station pumps, must be located out of a legal drainage system and governmental roadway right of way unless approved by District and must be visibly marked.
- It is recommended that after harvest, tile outlet controls, including lift station pumps, be opened or turned on to remove water from the system unless downstream culverts are freezing.
- Obtaining a permit from the RLWD Managers does not relieve the applicant from the responsibility of obtaining any other additional authorization or permits required by law. (Ex: NRCS, SWCD, Township, County, State, etc.)
- Upon completion of the project, "As Built" plans must be provided to the District.
- Consideration must be made for turning off pumps for short period of times during the summer so maintenance can be performed on public, legal and private drainageways, such as road ditches or private natural field drains.

EXHIBITS. The following exhibits may be requested to accompany the permit application. Two copies, (standard paper size of 8.5 inches by 11 inches), which include:

**Signature of Owner or Authorized Agent** \_\_\_\_\_

***RLWD staff use:***

Permit # \_\_\_\_\_ Date received: \_\_\_\_\_

Drain tile outlets to: \_\_\_\_\_

Legal System (Benefited Area): \_\_\_\_\_

Culvert size upstream and downstream of tile outlet: \_\_\_\_\_