

3.12.1 Little Dry Run

Facility Name: Little Dry Run
A.K.A.: Newtown
Location: 7701 Main Street, Southeast corner of Little Dry Run and State Route 32
Parcel(s): 50100100159, 50100100158, & 50100100156
Lat, Long: 39.124318 -84.340541
Region: Village of Newtown, OH
Owner: SCF RC Funding IV LLC & Burger Environmental Inc
Operation (yrs): Approximately 1961 -1970



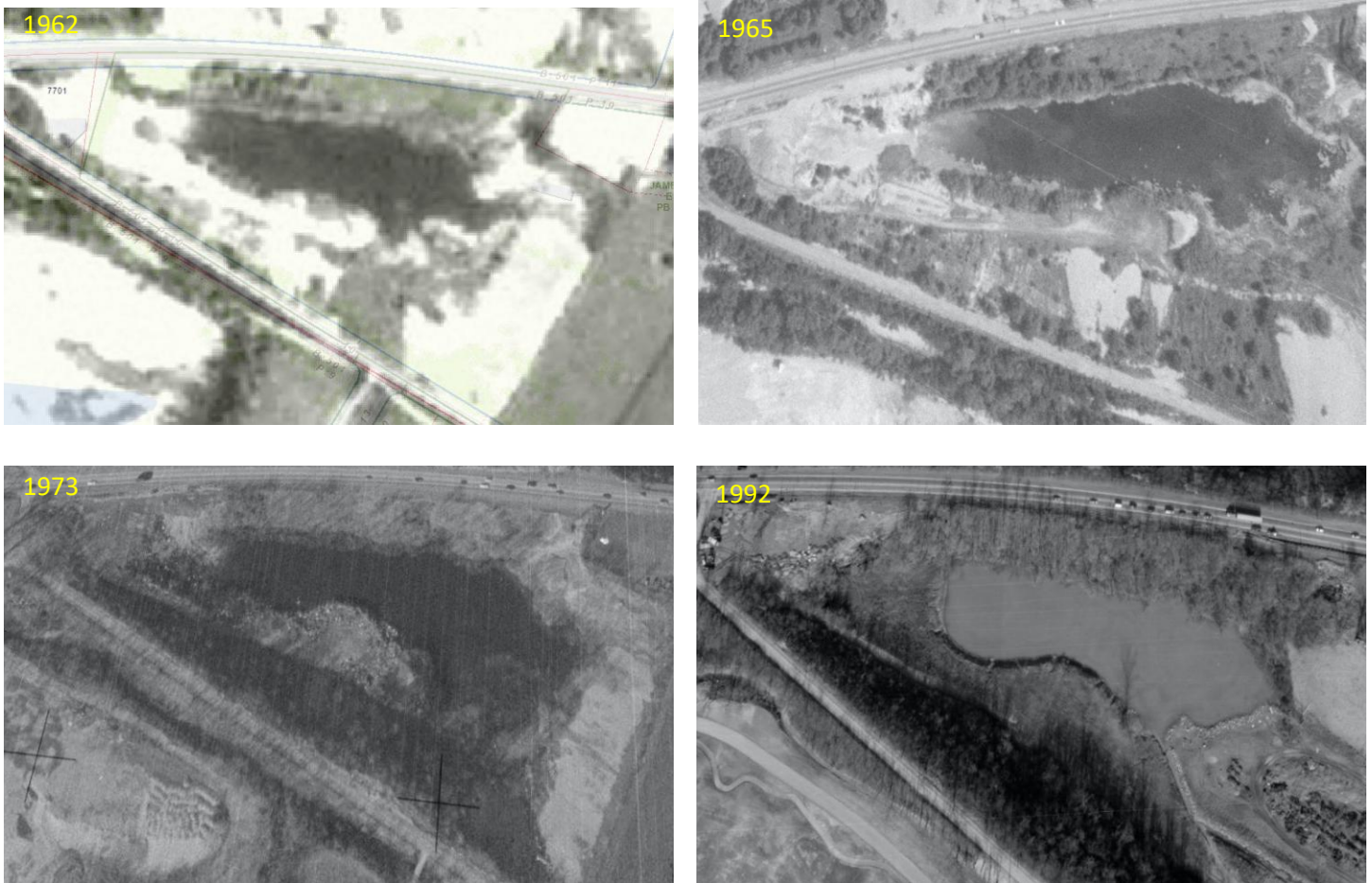
FACILITY OVERVIEW

Hamilton County Public Health records for this landfill are limited. Therefore, the exact location of disposal is unknown. In February of 1961 the Village of Newtown contacted the Health Department about operating a landfill in an exhausted gravel pit. The letter indicates the landfill would be for village residents only and would include disposal of "garbage and non-combustible materials". In a May 1961 letter, the village notifies the Health District that the site has been approved. The site is described as "at the southeast corner of the intersection of State Route 74 and Little Dry Run Road within the village". Due to the establishment of Interstate 74, State Route 74 was renamed State Route 32 in 1962. A letter from September 1970 notes "the area is unattended and is receiving large quantities of white metal, furniture, tires, pipe, wood, paper, cans, drums, etc." The letter also indicates this material is being pushed into a lake on the property and the site is required to close.

In November 1970, the owners of the Anderson Township Landfill proposes to develop the site into a "sanitary landfill". The proposal is denied due to the potential of contamination of ground water. Another proposal was made by Anderson Township Waste to develop this property into a sanitary landfill in 1973-76. Plans were submitted to Ohio EPA and this proposal was ultimately denied due to similar concerns over groundwater contamination.

Review of aerial photographs reveals a rough timeline for the property. Several of these aerals can be seen in (Figure 3.12.1-A). Mining of the property is evident in the 1950's. The aerial photo from 1962 is overlaid onto the present-day parcel lines and the "lake" can be seen as the dark area of the photo. Filling is evident on the west and south shores of the "lake". Filling of these areas continues in 1965 and 1973. The area then has little activity until 1986 when mining of sand and gravel is evident on the land adjacent to the east. In 1988 and 1992 additional fill is occurring on the east shore of the lake and on the far west side near the intersection of Little Dry Run and SR 32. This far western part of the property was split into a new parcel in 1999 and a gas station was constructed. The remaining portion of the property along with land to the east was licensed as a C&DD landfill in 1997. Statements made during the initial application included "As early as the 1960's, the Village of Newtown began reclaiming the western portion [of] the hole by disposing of C&DD, stumps, tires and other materials." Filling of the lake continues into the 2000's. This second period of filling in the "lake" was reportedly completed with soil and clean hard fill. This property remains a licensed C&DD landfill to this day. Filling over top of the former landfill with C&DD occurred from approximately 2006 to 2015 after which a cap was installed.

FIGURE 3.12.1-A



SAMPLING RESULTS

No surface water sampling or gas monitoring is performed with regard to this landfill. The present-day C&DD landfill does perform groundwater monitoring related to their site.

SITE INSPECTIONS

The site was inspected by HCPH on September 22, 2020. No violations or nuisance conditions were observed on the site.

SITE PRESENT DAY

The western portion of the former fill area is occupied by a gas station with a building and paved pump area. The eastern portion was previously operated as a C&DD landfill. Filling has been completed in this area and a cap has been installed. A small, wooded area exists between the gas station and the former C&DD landfill.

