



**Land characteristics (general description):**

**Drainage (provide drawing of drainage facilities and contour map):**

Natural:  Acres: \_\_\_\_\_ Storm sewers:  Acres: \_\_\_\_\_

Farm tile:  Acres: \_\_\_\_\_ Open ditch:  Acres: \_\_\_\_\_

**Estimate site acreage devoted to the following uses:**

Heavily wooded: \_\_\_\_\_ Light brush: \_\_\_\_\_ Grasses or pasture: \_\_\_\_\_ Cultivated: \_\_\_\_\_

Estimated acreage to be cleared: \_\_\_\_\_ Proposed method of clearing: \_\_\_\_\_

**Soil classification from soil conservation district or county agent (do not complete if soil survey or drill logs are attached):**

Sand: \_\_\_\_\_ % Silt texture classification: \_\_\_\_\_ % Clay: \_\_\_\_\_ %

**If sufficient cover material is not available at the disposal site, where will it be obtained:**

What kind of cover material is on-site: \_\_\_\_\_

**Land use permitted under official land use plan within one mile radius (attach land use map if permitted):**

Land not zoned- mark "0"; land use agrees with zoning- mark "Z"; land use and zoning do not agree- mark "V";

	South	West	North	East
Residential:	_____	_____	_____	_____
Commercial:	_____	_____	_____	_____
Light industrial:	_____	_____	_____	_____
Heavy industrial:	_____	_____	_____	_____
Rural:	_____	_____	_____	_____
Mixed:	_____	_____	_____	_____

Is site properly zoned for landfill operation: Yes:  No:  If no, explain: \_\_\_\_\_  
(if yes, attach copy of conditional use permit)

**Are there any nearby wells:** Yes:  No:

**Access roads serving site:**

City:  Township:  County:  State:  Interstate:  Other:

If other, explain: \_\_\_\_\_

**Type of road surface on site:**

Concrete:  Asphalt:  Seal coat:  Gravel:  Soil cement:  Dirt:

Crushed stone:  Other:  If other, explain: \_\_\_\_\_

**Type of operation:**

Trench:  Cut and cover:  Area:  Ramp:  Other or combination:

If other or combination, explain: \_\_\_\_\_

**Service areas:**

Disposal site to serve: City:  Township:  County:  Business:  Other:

If other, explain: \_\_\_\_\_

Will site be open to the general public: Yes:  No:

List public and private collectors who are expected to use the landfill. (Attach license i city or county issues collection licenses):

Collector	Private	Public
_____	<input type="checkbox"/>	<input type="checkbox"/>
_____	<input type="checkbox"/>	<input type="checkbox"/>
_____	<input type="checkbox"/>	<input type="checkbox"/>
_____	<input type="checkbox"/>	<input type="checkbox"/>

**Employees and Equipment:**

Average number of employees on site daily: \_\_\_\_\_

In hours, the average usage of equipment on site daily:

Attach list of equipment on site.

**Restrictions:**

Types of solid waste accepted:

Residential:  Commercial:  Agricultural:  Industrial:  Demolition:  Other:

If other, explain: \_\_\_\_\_

Materials accepted at disposal site:

All putrescibles:  All noncombustibles:  All combustibles:  Garbage:

Dead animals:  Waste oil:  Sewage solids:  Junked autos:  Large appliances:

Demolition waste:  Construction debris:  Street sweepings:  Whole tires

Hazardous waste:  Other, specify: \_\_\_\_\_

**Estimated number of daily loads – specify if in tons or cubic yards:**

From public collection vehicles: \_\_\_\_\_ From private collection vehicles: \_\_\_\_\_

Other vehicles, specify vehicle and tons or cubic yards: \_\_\_\_\_

**Estimated capacity of site:**

In cubic yards: \_\_\_\_\_ In years: \_\_\_\_\_

**Proposed completed site usage:**

Parks:  Playgrounds:  Agriculture:  Parking:  Light industrial:

**Maximum elevations (show finished contours on plan):**

Natural elevation of site before landfill operation: \_\_\_\_\_ Man-made elevation of site after landfill closure: \_\_\_\_\_

Maximum elevation of adjacent off-site man-made or natural features: \_\_\_\_\_

**Minimum setbacks (show finished setbacks on plan):**

Finished setbacks: \_\_\_\_\_ Working setbacks (if different from finished setbacks): \_\_\_\_\_

\_\_\_\_\_  
Signature of Applicant

\_\_\_\_\_  
Title

\_\_\_\_\_  
Organization

\_\_\_\_\_  
Date

**Reviewed by Johnson County Department of Health and Environment**  
**Environmental Division Director**

Approved       Disapprove:

Comments

---

---

Signature of Environmental Division Director

Date

Current fee enclosed \$ \_\_\_\_\_ Application period \_\_\_\_\_ to \_\_\_\_\_

G:\Pcdiv\Solid Waste\FORMS\Landfills\2014\Tree and Brush Landfill 1-23-14.docx