

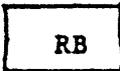
Map of Land Modified by Man

U. S. Geological Survey

OPEN FILE MAP 74-117

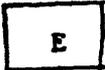
EXPLANATION

This map is preliminary and has not been edited for conformity with Geological Survey standards or nomenclature.

MINERAL INDUSTRY MODIFICATIONSRB

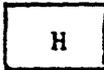
REFUSE BANKS

Primarily coal waste; most banks have burned and are now ash and clinkers (red dog).

E

OTHER EXCAVATIONS

Primarily borrow pits.

LAND DEVELOPMENT MODIFICATIONSH

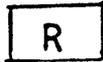
URBAN DEVELOPMENT

Land modified for housing, commercial, educational, and industrial uses. Modifications, primarily after 1969, include: removal of vegetation; removal and redistribution of topsoil; some excavation of bedrock at industrial and commercial developments; and placement of impervious streets and parking lots. Major fills symbolized separately.



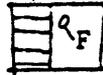
PREDEVELOPMENT MODIFICATION

Primarily removal of vegetation and removal and redistribution of topsoil; ultimate land use not identified during investigation.



LAND MODIFIED FOR RECREATIONAL USE

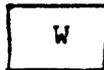
Primarily golf courses. Modifications primarily after 1969.



EARTH AND ROCK FILLS

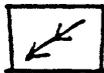
Primarily at industrial, commercial, educational, and housing sites and along transportation routes; old fills in urban areas and narrow yard fills adjacent to houses generally not mapped. Fills too small to be shown by pattern identified by letter "F"

OTHER MODIFICATIONS



WATER IMPOUNDMENTS

Primarily farm ponds, reservoirs, and settling basins; dams generally too small to be shown on the map.



GULLIED LAND

Primarily on cleared slopes and unprotected faces of fills.

