

APPLICATION CHECKLIST  
BORROW PITS

[ ] Completed notarized Application for Surface Mining Permit – all items addressed

[ ] Mining Land Use Plan prepared in accordance with Guidance Document “Instructions for Surface Mining Land Use Plan Development” to show:

- map/drawing scales, north arrow, title block, 24 hour contact/telephone no., seals and signatures of plan preparers;
- location sketch of the project relative to roadways, municipalities, streams/wetlands and other identifiable landmarks;
- a boundary line map of the property to be mined, locating lands within the boundary to be affected by mining; metes and bounds will be shown;
- 25 ft. minimum buffer around between affected area and property line and/or 50 ft. minimum buffer if affected area is adjacent to a public road or occupied structures;
- contours, existing and proposed for the portion of the area being mined. the following are recommended contour intervals:

<u>Scale of Map</u>	<u>Slope of Ground</u>	<u>Interval, Ft.</u>
Large (1 in. = 100 ft. or less	Flat	0.5 or 1
	Rolling	1 or 2
	Hilly	2 or 5
Intermediate (1 in. = 100 ft. To 500 ft.	Flat	1, 2, or 5
	Rolling	2 or 5
	Hilly	5 or 10

- streams, lakes or ponds, drainage areas, flood prone areas, wetlands, vegetation and existing structures;
- the proposed alteration of the area, including limits of clearing and grading, access and haul roads, buildings and other structures;
- mining advancement or phases;
- boundaries of soils present at the site;
- drainage ditches, pipes, cross-drains swales and diversion berms;
- cross sections and plan drawings where necessary to detail activities;
- pit pump-out discharge details if proposed;
- provide cross sections and plan drawings if necessary to detail activities;
- reclamation Plan with final contours

[ ] Location Map

A copy of the appropriate section of a county map or USGS 7.5' Quadrangle map. Directions from a known landmark must be included.

[ ] Notice of Intent for Stormwater Discharges Associated with Industrial Activities General Permit GAR050000