



Applicant Name: _____

Project Name: _____

Mine I.D. Number: _____

ATTACHMENT A

Gravel/Sand/Rock Extraction

Complete this attachment *if* the *primary* purpose of the project in your notification is to mine sand, gravel, or boulders from the bed, bank, or channel of a river, stream, or lake for a commercial or non-commercial use. Check each box that applies and attach this form, with the information requested on one or more separate pages, to the notification form (DFW 2023). *Please note that Attachment A is not required when the project described in your notification does not include the act of mining sand, gravel, or boulders, even when the project is related to a mining operation (for example, a new access road stream crossing for an existing and permitted mining operation).*

I. NOTIFICATION TYPE

- A new mining operation
- Expansion or continuation of an existing mining operation at the same location for which a previous Lake or Streambed Alteration Agreement HAS been issued by the Department of Fish and Wildlife.
- Expansion or continuation of an existing mining operation at a location for which a previous Lake or Streambed Alteration Agreement HAS NOT been issued by the Department of Fish and Wildlife.
- Re-authorization of a mining operation at a site dormant for one or more years

II. OPERATION TYPE

A. Identify the general type of sand/gravel/boulder mining operation proposed:

- | | |
|--|--|
| <input type="checkbox"/> Commercial | <input type="checkbox"/> Privately owned, non-commercial |
| <input type="checkbox"/> Public Agency | <input type="checkbox"/> Decorative landscape materials |
| <input type="checkbox"/> Other: _____ | |

B. Identify the general type of sand/gravel/boulder mining operation proposed

- | | |
|--|---|
| <input type="checkbox"/> Instream mining (e.g. skimming) | <input type="checkbox"/> Off-channel/riparian mining (e.g. floodplain pits) |
|--|---|

III. PROJECT DETAIL

A. Is the proposed mining operation located upstream or downstream of a dam, lake, reservoir, or other water impoundment?

- Yes (*Identify on a separate page the water impoundment and the distance between the impoundment and the location of the mining operation.*)
- No



B. Does the mining operation include construction of temporary stream crossings?

- Yes (*Identify on a separate page the number of crossings and the type of each crossing that will be used and attach a map showing the location of each crossing. If culverts are proposed, identify the proposed culvert dimensions.*)
- No

C. Provide a pre-extraction plan that includes as much as possible of the following information (*describe on separate page(s)*):

1. Measures to protect the bed and banks for the low flow channel.
2. Measures to protect riparian and wetland vegetation.
3. Measures to protect water quality.
4. Measures to protect fish and wildlife resources.

D. Has an emergency response plan been prepared?

- Yes (*Provide a copy of the plan*) No

E. Has a city or county use permit been issued for the operation?

- Yes (*Provide a copy of the permit*) No (*explain on separate page(s)*)

F. Has a reclamation plan been prepared for this operation?

- Yes (*Provide a copy of the plan*) No

G. Has a federal Army Corps 404 permit been issued for the operation?

- Yes (*Provide a copy of the permit*) No

H. Has a state water quality 401 certification been issued for the operation?

- Yes (*Provide a copy of certification*) No

I. Identify the volume of material the applicant has, or proposes to obtain, a legal entitlement to extract on an annual basis:

Annual extraction volume:	_____ cubic yards
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J. Identify the volume of material the applicant will extract from the riparian corridor, stream, or lake this year:

Current year extraction volume:	_____ cubic yards
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K. On a separate page, describe the following:

1. How the extracted material be removed.
2. Where the extracted material will be processed and stored.
3. Where temporary stockpiles will be located.
4. Survey methodology used to calculate extraction volumes.



L. What volume of material was extracted in each year of the previous five years?

Volume of material extracted	_____ cubic yards
Volume of material extracted	_____ cubic yards
Volume of material extracted	_____ cubic yards
Volume of material extracted	_____ cubic yards
Volume of material extracted	_____ cubic yards

M. To your knowledge, are there any other active instream mining operations within ten miles of the applicant's mining operation?

Yes (*List the operations on a separate page.*) No