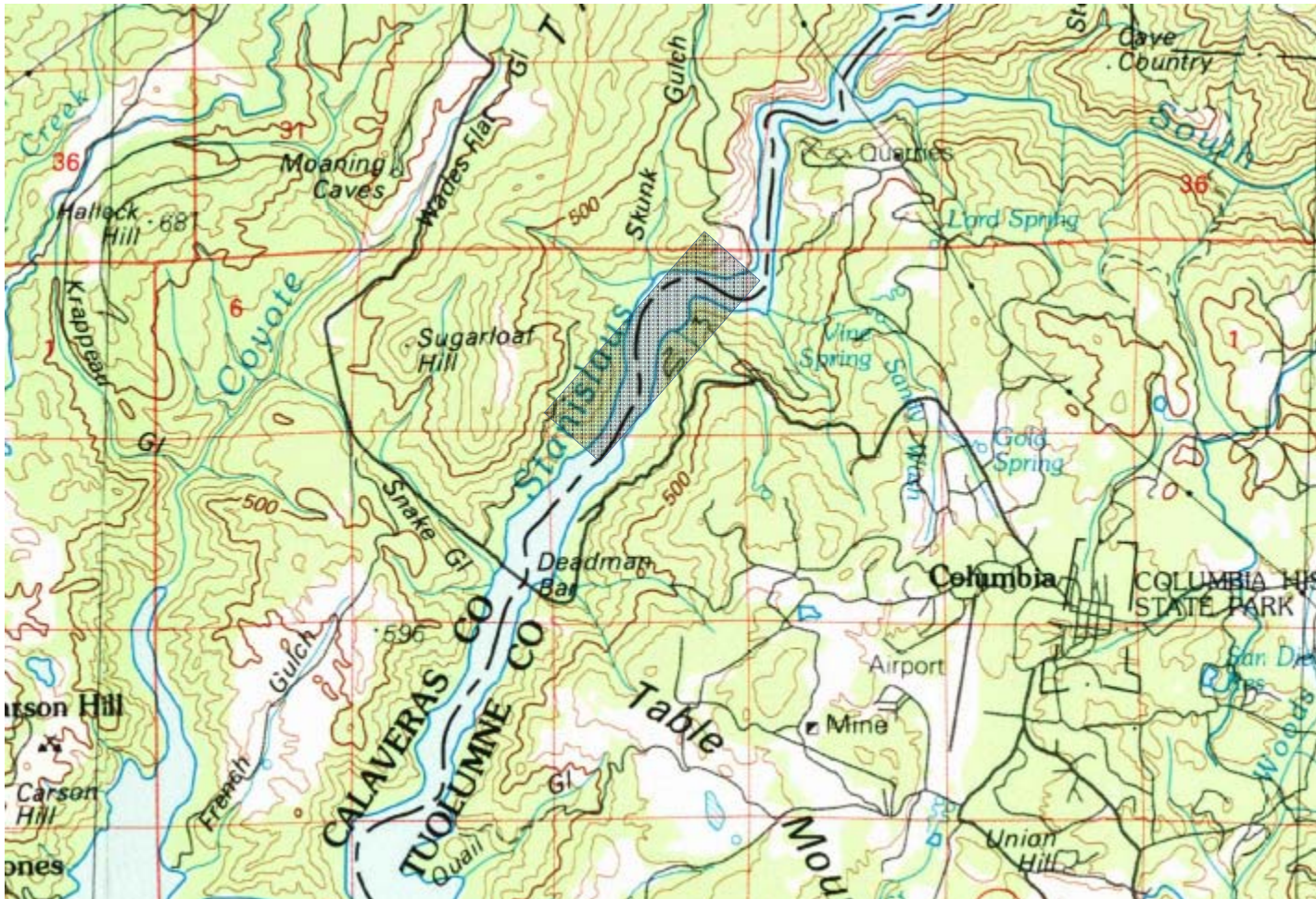
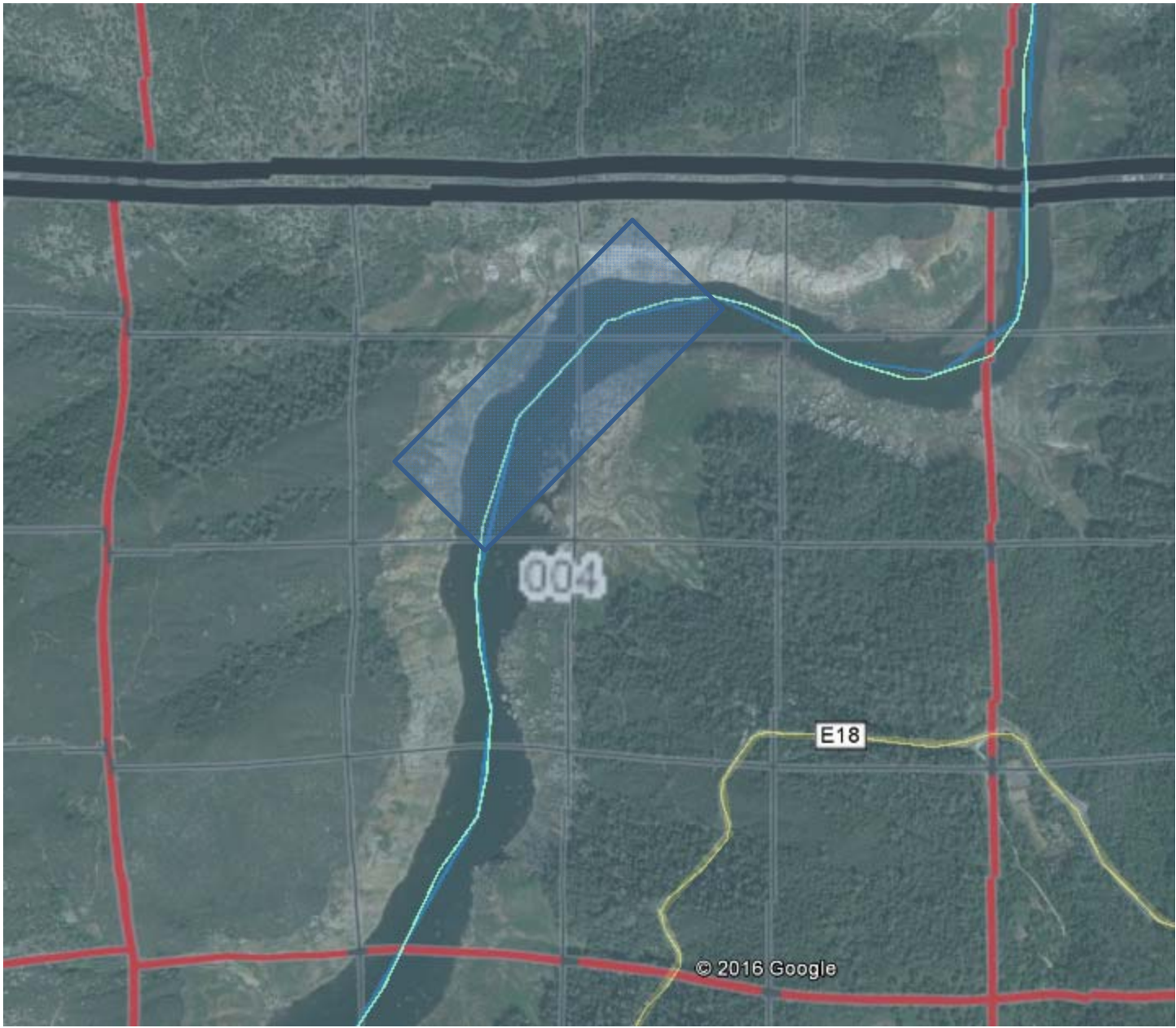


NWS -44: Mining Activities – Location #1, Stanislaus River

Permit is for the use of a single 8” dredge on a federal mining claim at the location described on the map and as Twp 02N Range 14E, Section 04, MDM



Map - 1

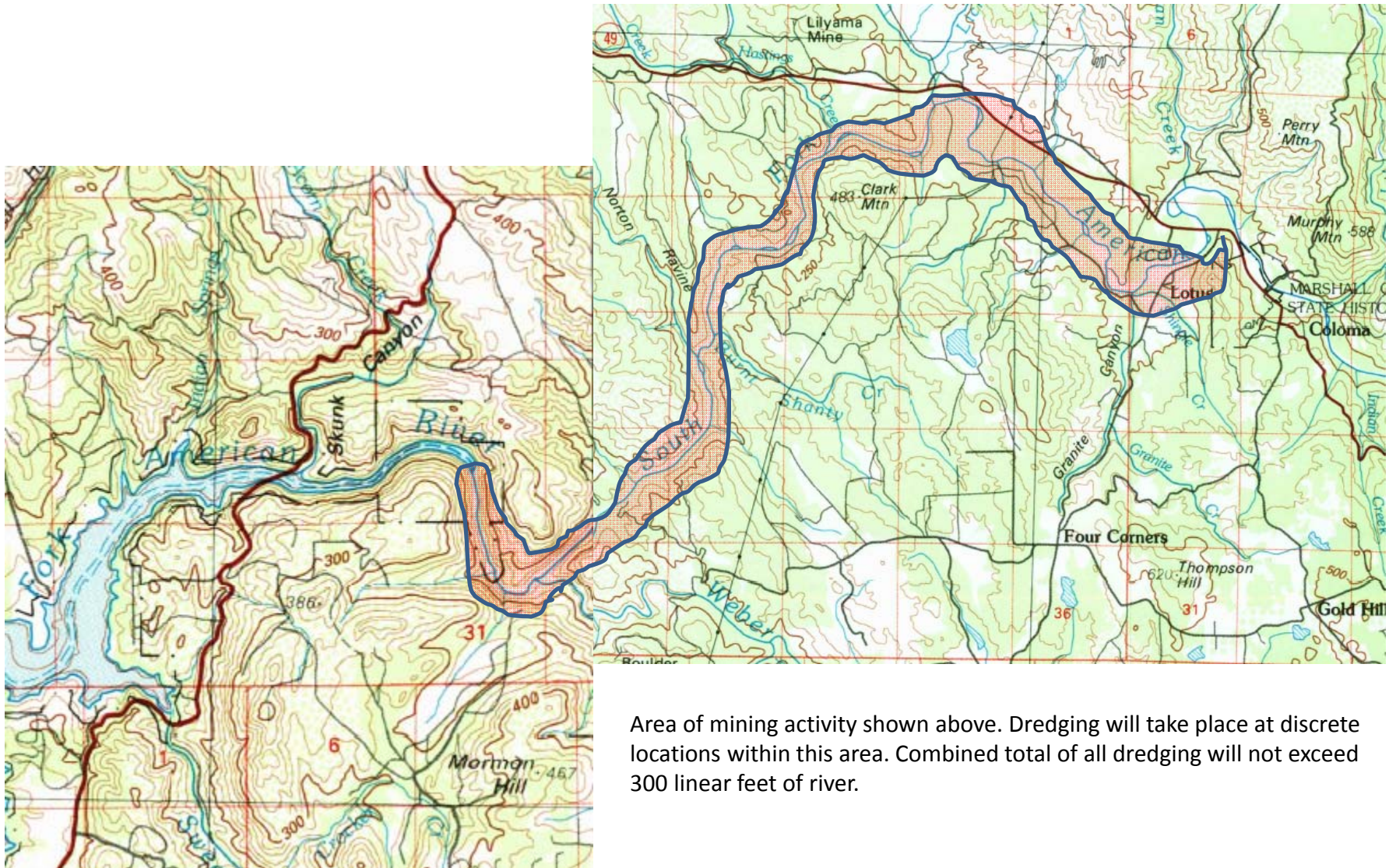


NWS PERMIT – 44: Mining Activities – Location #1
Permit Title: Mining Activities
Plumas County, California

T02N Range 14E, Section 4 – Within the ordinary high water line of the Stanislaus River, upstream from New Melones Reservoir

NWS -44: Mining Activities : Location #2 – South Fork of American River

Permit is for the use of a single 8" dredge on a federal mining claim at the location described on the following sheet



Area of mining activity shown above. Dredging will take place at discrete locations within this area. Combined total of all dredging will not exceed 300 linear feet of river.

Location #2 – South Fork of the American River

Dredging location is the South Fork of the American River from the Hwy 49 bridge near Lotus to Folsom Lake. Mining activities will include two 8" suction dredges. One location will have up to 150' of dredging and another location will have up to 150' of dredging. The operation will consist of using suction dredges to reach the deeper parts of the river to recover paying quantities of gold. Due to the depth no visible holes or disturbance will be apparent. Depth of water up to 30' in some areas. Discrete areas will be dredged in deep water, well below the ordinary high water mark. No known endangered species are present, no operations will take place above the water line other than entry and exit of dredgers on established roads and trails.

Shown on the USGS 1:100,000 mapsheets: Sacramento and Placerville

Consisting of townships:

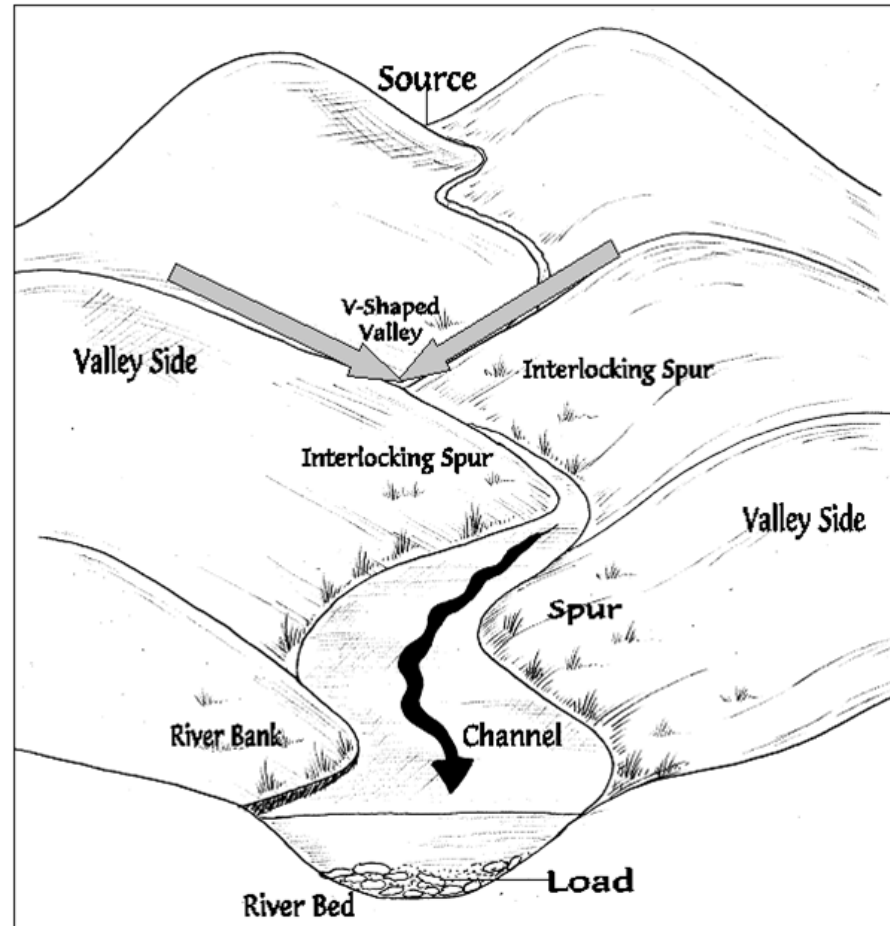
11N 10E Sections 10,11,12,13,15,16,21,28,29,30,31,32

11N 11E Section 18

Excludes any private property where written permission has not been obtained, or areas where dredging is prohibited.

Overlay of Site Conditions

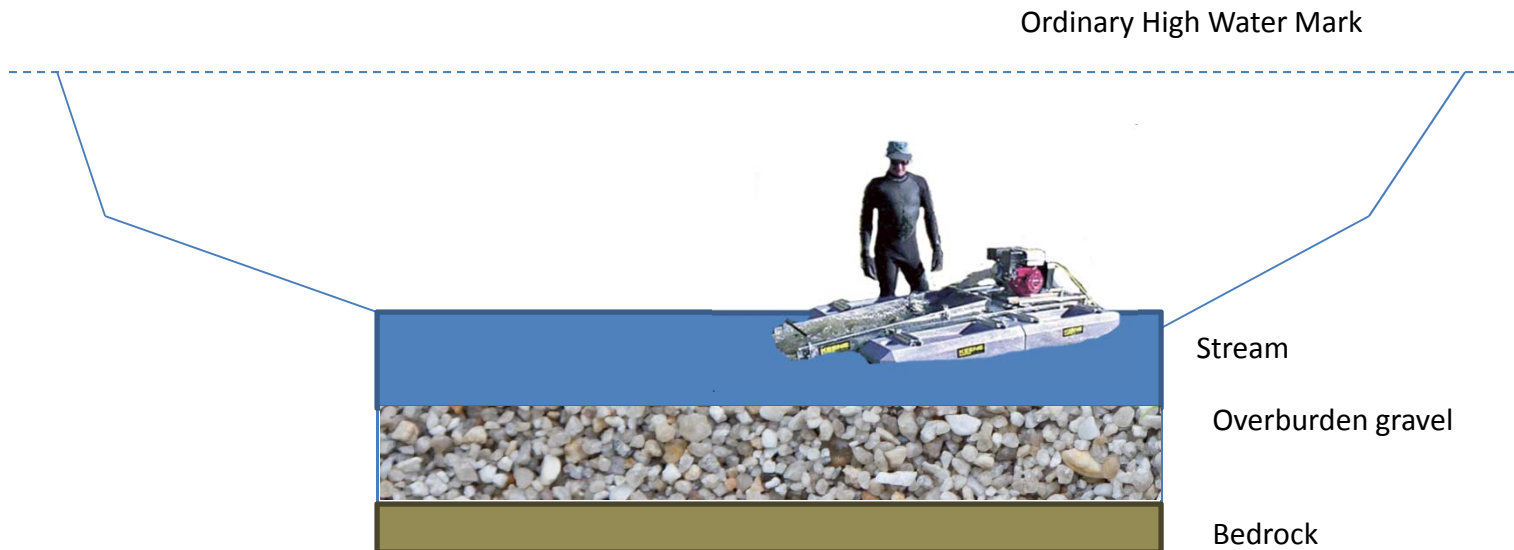
Sampling and prospecting will take place in mountain canyons where the below illustration provides a typical overlay. The banks of areas to be prospected and sampled are typically rock or bedrock with interspersed vegetation. Riparian vegetation will not be disturbed during the permitted activities. All activities will be below the ordinary high water mark of the channel. No activity will take place outside the channel.



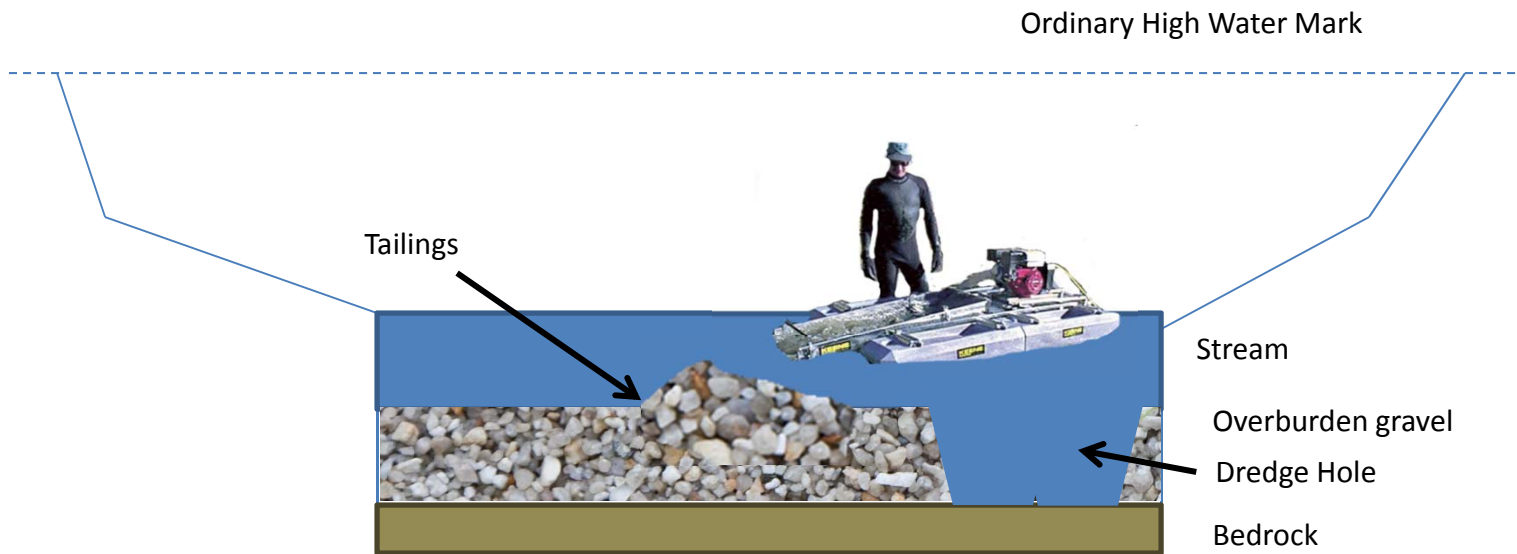
EXISTING AND PROPOSED SITE CONDITIONS

There will be no change to the stream with the exception of small dredge holes in the overburden of the river and small tailings piles. These holes and tailing piles will be re-leveled after the next significant flood.

CROSS SECTIONAL VIEW -BEFORE



CROSS SECTIONAL VIEW AFTER

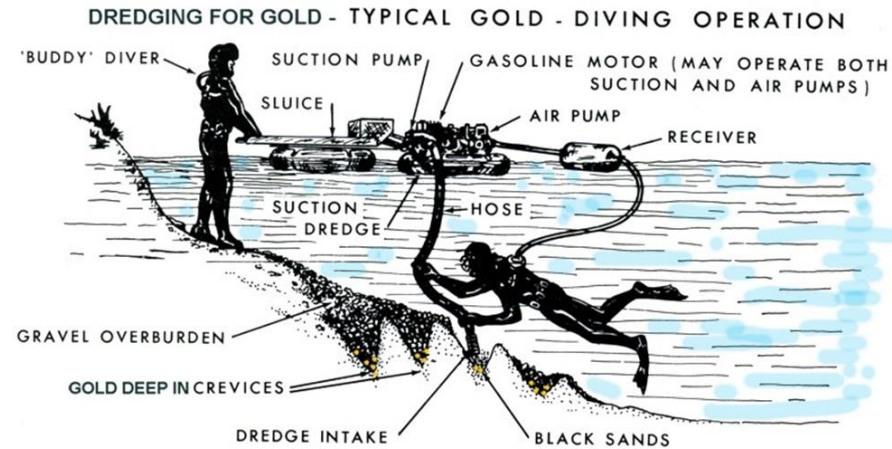


PLAN VIEW DRAWINGS

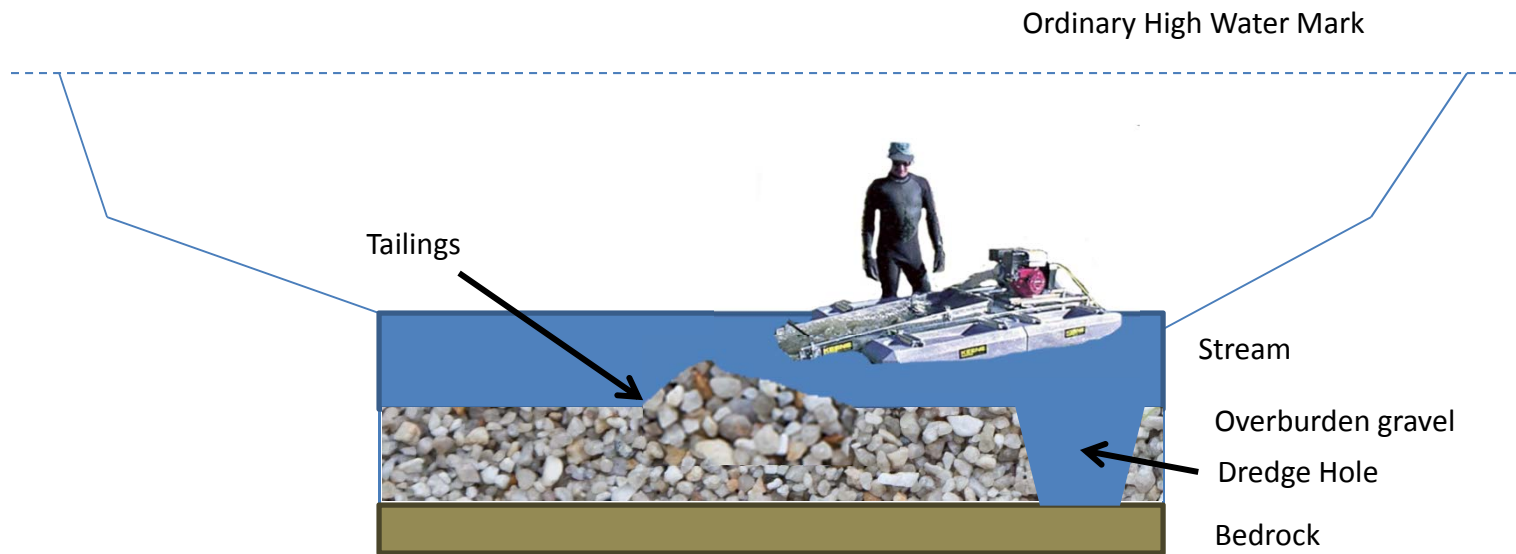
Total linear feet of the activity will not exceed 300' of continuous work. Work is expected to be in sections of 50' to 100' as pay gravel is followed in the streambed. If more than 300' is expected to be required the ACOE Director will be notified and a request for waiver will be submitted.

Width of area worked is not expected to exceed more than 50% of the width of the existing stream channel.

Water levels in this section of river run from 10' to 20', all work will be performed in the channel below the water line and below the ordinary high water mark.



CROSS SECTIONAL DRAWINGS

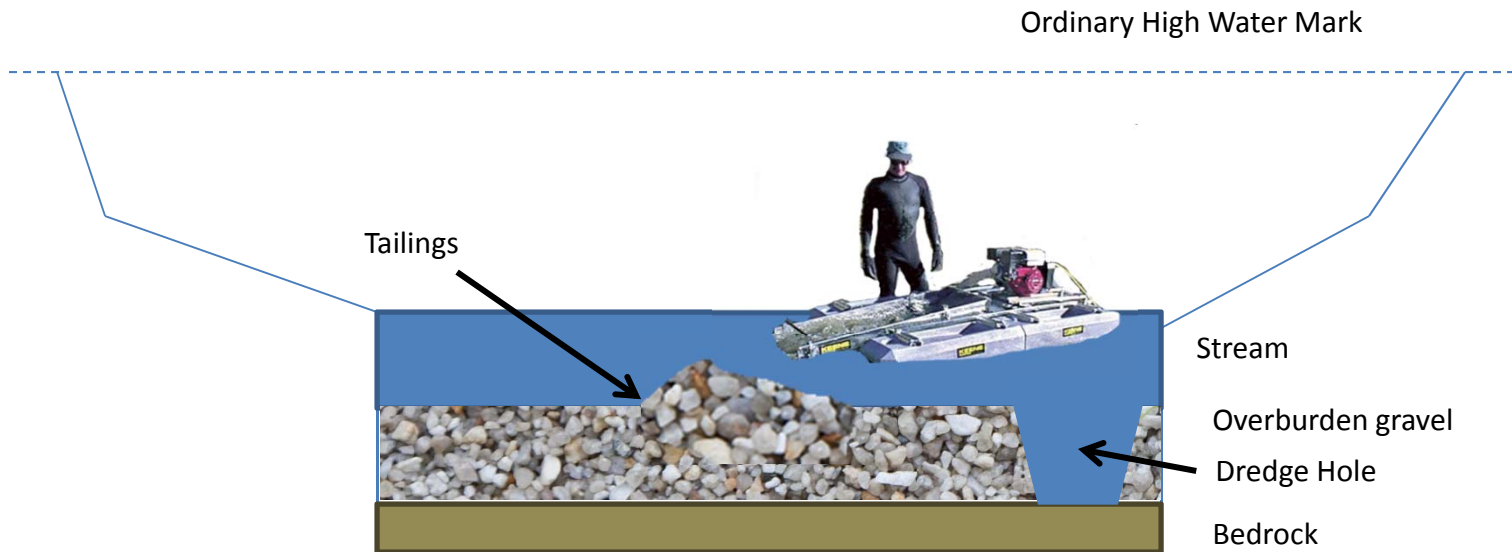


Dredge area is approximately 4' in width and 2' in depth.

Tailings will be approximately 12" to 18" high by 2' in length and 2' in width.

SUPPLEMENTAL DRAWINGS

1. All work to be done within the water and below the boundaries of the ordinary high water mark.
2. Length along shoreline: N/A
3. Vegetation: No aquatic vegetation. Riparian vegetation will not be disturbed
4. Existing Water Depth in Stream Channel varies, but approximately 1' – 3'
5. Proposed Water Depth: Doesn't change in stream channel. Dredge hole may be up to 2' in depth, but will be filled back in on streams without sufficient winter flushing flows.



Dredge area is approximately 4' in width and 2' in depth.

Tailings will be approximately 12" to 18" high by 2' in length and 2' in width.