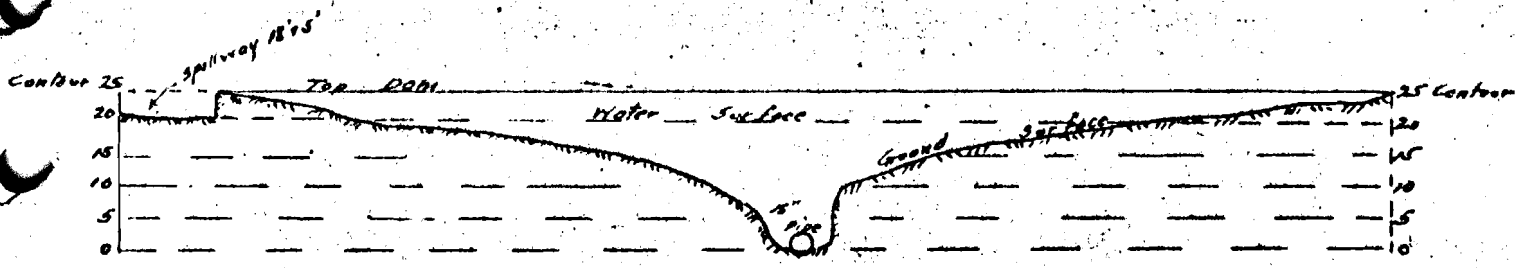
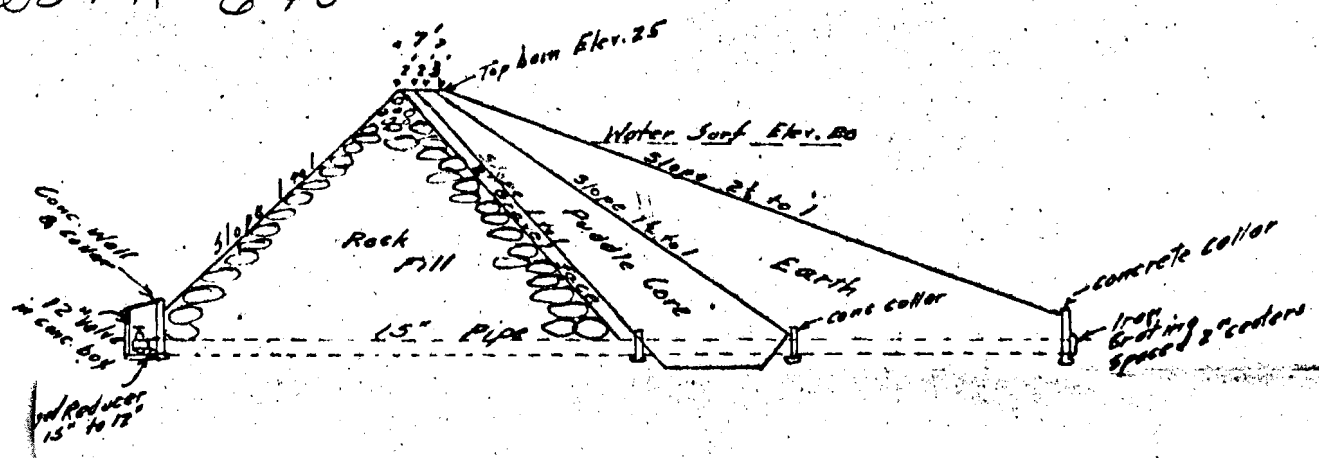


High above cut; min. (2 ft)



Appl. R-43394
 Per. R-640



NOTATIONS

- Drainage Area above Reservoir = 1500 Acres
- Dam Construction to be Rock Fill with 2 foot gravel face
- Puddle Core - selected moist earth - tamped in 6" layers
- Earth face tamped in 6" layers
- Riprap against wave action to be placed where needed

MAP

To accompany Reservoir Application
 of
 Gilbert C. Lapham