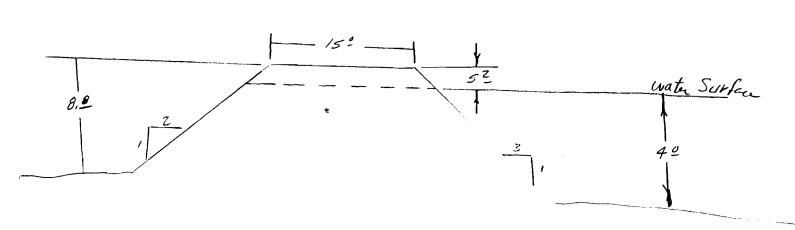
## Application No. R-75398 Permit No.

POND # 3%



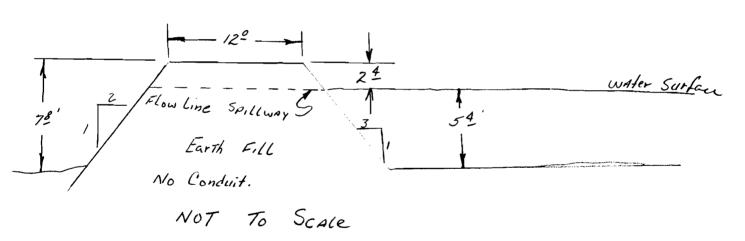
Surface Area 13,744

No existing Spillway  $\frac{13,744 \times 4 \times .4}{43,560} = .50$  Ac Ft

There is no existing spillway on this structure. The pond appears to be a hole dug to clean out a spring. There appears to be some water cought from runoff and snow melt. There is no indication that this pond has overflowed, as there is no evidence of erosion.

## Application ING. R-75398 Permit No.

POND # 4



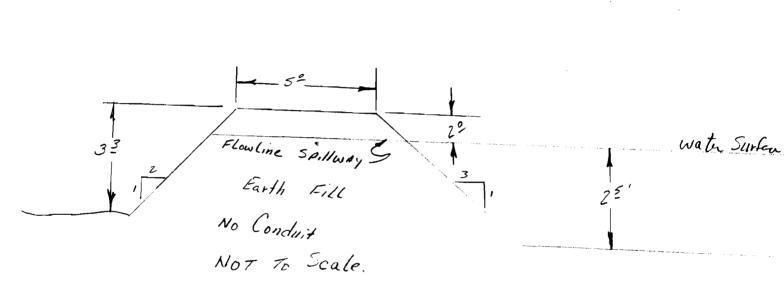
Pond Surface Area 43,000 Sq. Ft.

 $\frac{43,000 \times 5.4 \times .40}{43,560} = 2.13 \text{ Ac. Ft.}$ 

The spillway is a dozed channel around the northerly end of the dam, and is of earth construction. The spillway is 6 feet wide and is 2.4 feet below the top of the dam. The pond is dug out of the ground, and the dam is constructed of the spoils taken out of the pond area. The pond is filled by snow melt and runoff.

## Application No. R-75398 Permit No.

POND # 5



Pond Surface Area 16,600

 $\frac{16,600 \times 2.5 \times .40}{43,560} = .38 \text{ Ac. Ft}$ 

The spillway is a dozed channel around the end of the dam, dozed out of the earth. The spillway is 3.5 feet in width, and is 1.2 feet deep. The Dam is constructede of earth taken from the pond. It appears that the water is mostly snow melt, possibly a spring fed pond. There is no stream feeding the pond.