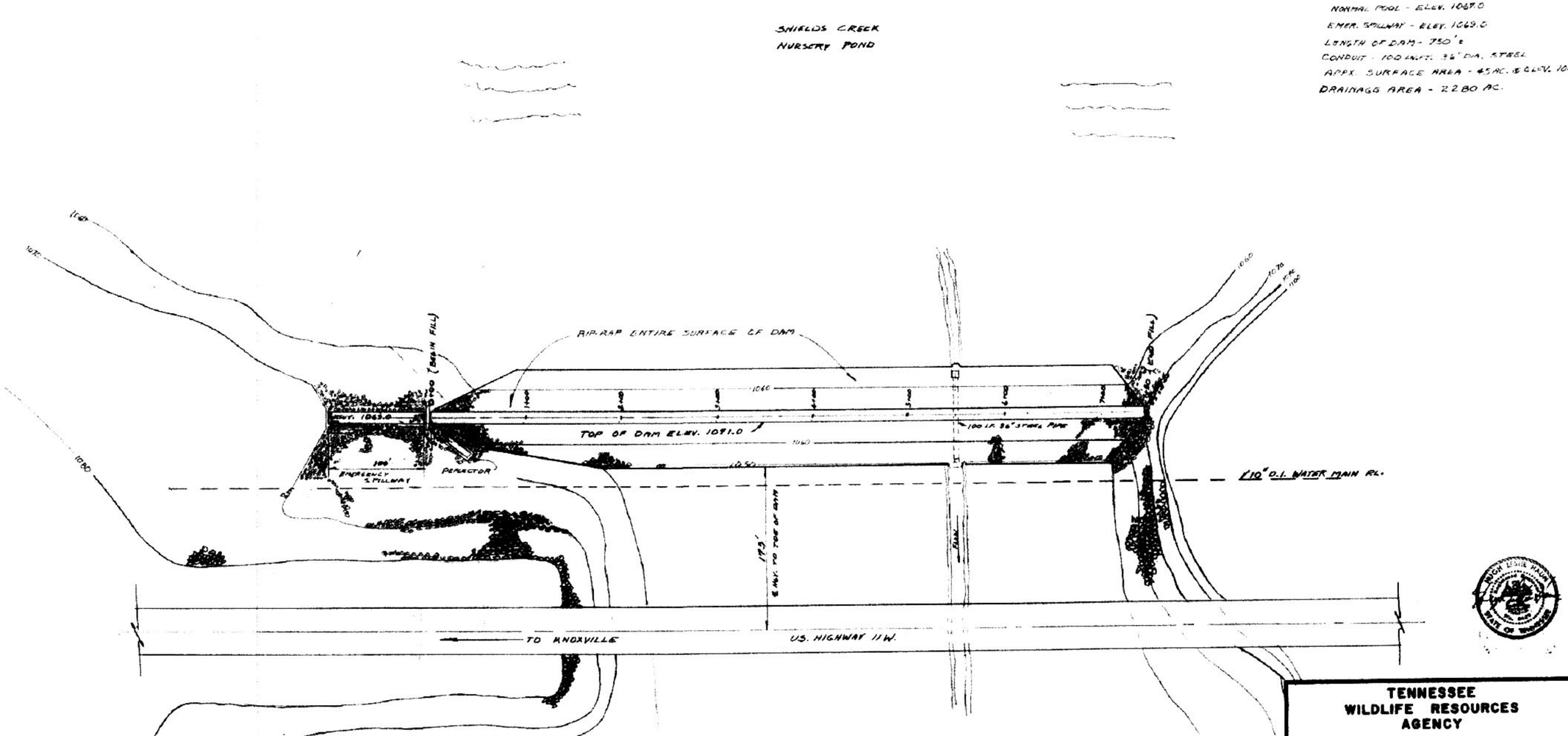
PROJECT DATA

VOLUME OF FILL - 9346 C.Y. ±
TOP OF DAM - ELEV. 1071.0
NORMAL POOL - ELEV. 1067.0
EMER. SPILLWAY - ELEV. 1069.0
LENGTH OF DAM - 750' ±
CONDUIT - 100 LN.FT. 36" DIA. STEEL
APPX. SURFACE AREA - 4.5 AC. @ ELEV. 1065.0
DRAINAGE AREA - 22.80 AC.



PLAN VIEW

SCALE: 1" = 50'

Note: TOPOGRAPHIC DATA IS FROM U.S.G.S. 7½' QUADRANGLE AND FROM FIELD INSPECTION. DESIGNER CANNOT GUARANTEE COMPLETE ACCURACY.

THESE PLANS ARE THE PROPERTY OF TWRA AND MAY NOT BE USED ON ANY OTHER SITE WITHOUT TWRA'S PERMISSION.

OPERATION OF THIS NURSERY IS TO BE UNDER SUPERVISION OF TWRA.

TENNESSEE WILDLIFE RESOURCES AGENCY

SHIELD'S CREEK NURSERY

CHEROKEE LAKE

DESIGNED BY		DATE 7/02	SHEET
DRAWN BY		DATE 7/02	51
CHECKED BY		DATE	OF
REVISED BY		DATE	4
TRACED BY		DATE	
APPROVED BY		DATE	
SCALE: ___" = ___ Feet		OR AS NOTED	