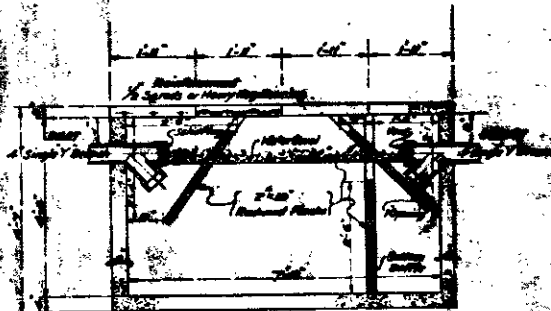
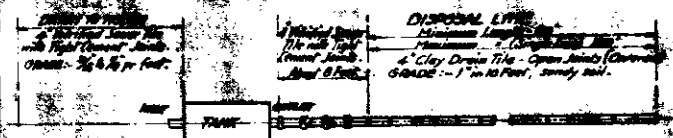


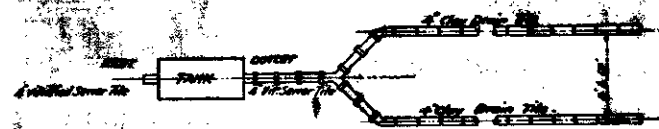
PLAN OF TANK
(WITH SLAB-TOP REMOVED)



LONGITUDINAL SECTION OF SEPTIC TANK
Scale: 1/4" = 1 Foot

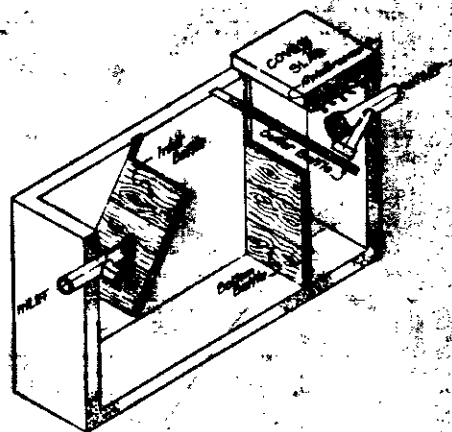


SINGLE LINE

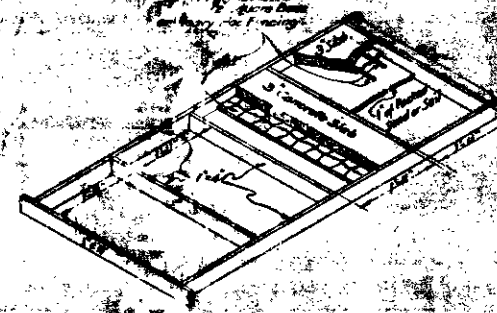


TWO BRANCH LINE

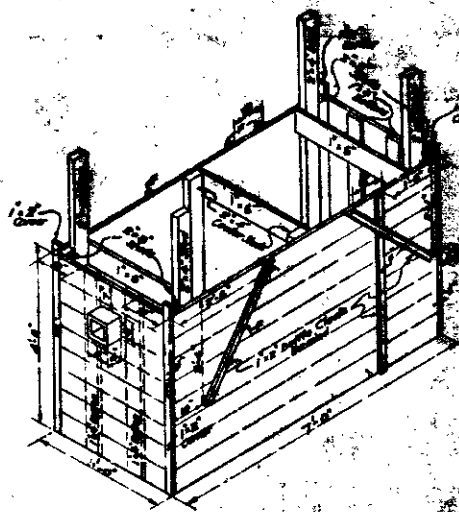
DISPOSAL LINES



HALF SECTIONAL VIEW OF SEPTIC TANK



THE COVER SLAB FORM



VIEW OF FORM FOR SEPTIC TANK

DEPTH OF TANK	INSIDE MEASUREMENTS			THICKNESS OF CONCRETE			
	WIDTH	LENGTH	DEPTH	WALLS	ENDS	FLOOR	TOP
10	3'-0"	7'-0"	4'-0"	4"	4"	4"	4"
16	3'-0"	9'-0"	4'-0"	6"	5"	4"	4"
20	4'-0"	10'-0"	4'-0"	6"	6"	4"	4"

NOTE

All exterior surfaces shall have mixture of 1 part of 1 cubic foot of cement, 2 1/2 cubic feet of sand and 4 cubic feet of crushed rock.
The inside walls and floor shall be plastered with a 3/4 inch coat of cement mortar composed of 1 part cement and 2 parts sand.
Cover slabs shall be cast separately and when placed on tank shall be laid in full bed of mortar with a 1/2 inch mortar joint between the slabs.
The drain tile should be laid as close together as possible, covering the top of the joint with burlap or tar paper to keep the loosely filled earth from entering the line.

DETAILS OF
SEPTIC TANK
CITY OF SAN BERNARDINO
CALIFORNIA

JAN-1936.

CHAS. L. FORD
CITY ENGINEER