


NOTES

1. GROUND WATER DEPTH: A FOUR (4) FOOT MINIMUM DEPTH TO GROUND WATER BELOW THE BOTTOM OF TRENCH SHALL BE MAINTAINED FOR ANY SEASONAL PERIOD.
2. SEPTIC TANK: SHALL HAVE A MINIMUM OF TWO (2) COMPARTMENTS. THE FIRST COMPARTMENT SHALL BE NOT LESS THAN TWO-THIRDS OF THE TOTAL CAPACITY OF THE TANK AND SHALL HAVE A DIMENSION OF AT LEAST THREE (3) FEET IN WIDTH.
3. SEPTIC TANK LOCATION: SHALL BE CONSTRUCTED IN FRONT YARD. ANY VARIANCES TO THE REQUIRED LOCATION MUST BE APPROVED BY THE CITY ENGINEER.
4. PERCOLATION TEST: THE NUMBER OF TESTS SHALL DEPEND ON THE TYPE OF SOIL AND THE SIZE OF THE DEVELOPMENT AND SHALL BE PERFORMED ACCORDING TO THE MANUAL OF SEPTIC TANK PRACTICE PUBLISHED BY PUBLIC HEALTH SERVICE PUBLICATION NO. 526.
5. ALL PERCOLATION TESTS MUST BE SUBMITTED BY DEVELOPER TO THE CITY FOR REVIEW AS WELL AS TO SAN BERNARDINO COUNTY, DEPARTMENT OF ENVIRONMENTAL HEALTH SERVICES FOR APPROVAL AND THE REGIONAL WATER QUALITY CONTROL BOARD.
6. PERCOLATION RATE: SHALL NOT BE GREATER THAN 60 MINUTES PER INCH WHEN THE DISCHARGE IS TO A LEACHFIELD.
7. ABSORPTION LEACHFIELDS: SHALL BE DESIGNED ON THE BASIS OF PERCOLATION TESTS AND SHALL NOT BE DESIGNED FOR LESS THAN 150 SQUARE FEET OF TRENCH BOTTOM. THE MAXIMUM LENGTH OF INDIVIDUAL LATERALS SHALL BE LESS THAN 100 FEET. ALL LEACHING SYSTEMS SHALL CONSIST OF TWO (2) SEPARATE LEACHFIELDS THAT CAN BE ALTERNATED (OR SUFFICIENT YARD SPACE TO INCREASE THE LEACH LINE BY ONE HUNDRED (100) PERCENT.
8. SLOPE: GROUND SLOPE IN THE DISPOSAL AREA SHALL NOT BE GREATER THAN 30 PERCENT.
9. WHEN DISPOSAL FIELDS ARE INSTALLED IN SLOPING GROUND, THE MINIMUM HORIZONTAL DISTANCE BETWEEN ANY PART OF THE LEACHING SYSTEM AND GROUND SURFACE SHALL BE FIFTEEN (15) FEET.
10. LOCATION OF SEPTIC TANK AND LEACHFIELDS SHALL BE SHOWN ALONG WITH THE "DRY" SEWER SYSTEM ON AN APPROVED SEWER AND UTILITY PLAN.
11. SEPTIC TANK ABANDONMENT: SHALL BE PERFORMED ACCORDING TO UNIFORM PLUMBING CODE.

MINIMUM SEPTIC TANK CAPACITY REQUIREMENT

<u>NO. OF BATH</u>	<u>GALLONS</u>
1	1,000 GAL.
2	1,200 GAL.
3	1,500 GAL.
4	2,000 GAL.

	CITY of CHINO	
	ON-SITE WASTEWATER DISPOSAL (DESIGN CRITERIA)	
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