

River Rock



RIVER ROCK – SOUTHSIDE 1" X #4 ROUND ROCK

Developed primarily as an ingredient for portland cement concrete, **Southside 1" x #4 Round Rock** has a wide variety of uses. It can be used for septic leach fields, pipe bedding, under concrete slabs, and as backfill for retaining walls and drainage blankets. It is an ingredient of Southside Class II Permeable and $\frac{3}{4}$ " concrete aggregate mix (dry aggregate material only). In landscaping applications it is used as a decorative aggregate and as an ingredient of the streambed gravel blend. This material has a tendency to be light tan or brownish color when dry.

Located along the Tres Pinos Creek, Southside Sand and Gravel is about a mile west of Tres Pinos, California. (The quarry entrance is off Airline Highway.) The deposit was created by the combined ancestral flow of the San Benito River & Tres Pinos Creek. The site is characterized by extensive deposits of sand and gravel, comprised of granite, dolomite, limestone, sandstone and gneiss materials.



SOUTHSIDE 1" X #4 ROUND ROCK

SIEVE ANALYSIS

INCHES	MM / UM	SOUTHSIDE GRADING	CAL TRANS SECTION 90	ASTM C-33
1"	25 mm	100	88 – 100	95 – 100
¾"	19 mm	85	70 – 100; x = 85	
½"	12.5 mm	35		25 – 60
⅜"	9.5 mm	8	0 – 30; x = 15	
#4	4.75 mm	1	0 – 16	0 – 10
#8	2.36 mm	1	0 – 6	0 – 5

ASTM SPECIFICATIONS & PHYSICAL PROPERTIES

Specific Gravity	2.5
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