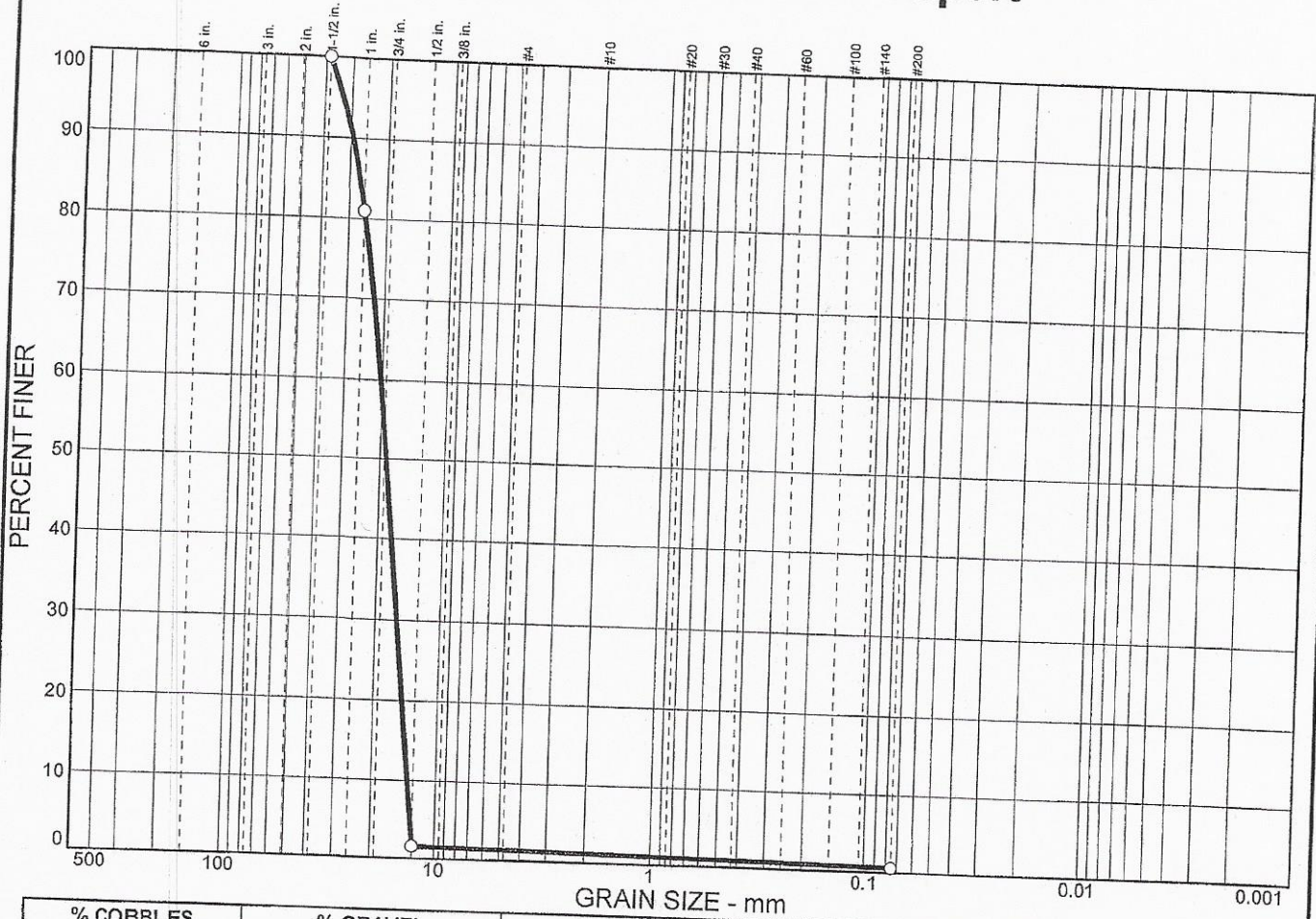


# Particle Size Distribution Report



% COBBLES	% GRAVEL	% SAND	% SILT	% CLAY
0.0	98.6	0.8	0.6	

SIEVE SIZE	PERCENT FINER	SPEC.* PERCENT	PASS? (X=NO)
1.5 in.	100.0		
1 in.	81.0		
0.5 in.	1.6		
#200	0.6		

**Soil Description**  
#2 Crushed Stone

**Atterberg Limits**  
PL=      LL=      PI=

**Coefficients**  
D<sub>85</sub>= 26.9      D<sub>60</sub>= 20.3      D<sub>50</sub>= 18.7  
D<sub>30</sub>= 15.9      D<sub>15</sub>= 14.1      D<sub>10</sub>= 13.6  
C<sub>u</sub>= 1.50      C<sub>c</sub>= 0.91

**Classification**  
USCS=      AASHTO=

**Remarks**

\* (no specification provided)

Sample No.: 26  
Location:

Source of Sample: O'Tooles Pit

Date: 2/20/23  
Elev./Depth:

**SJB SERVICES, INC.**

Client: O'Tooles Sand & Gravel  
Project: Material Testing

Project No: CT-23-010

Plate 26