JOB STORY

Mass Rock:
Outcropping Excavation
Foundation

Mass Rock/Outcropping:
Rock: Pegmatite
Holes drilled: 1 7/8” diameter holes, depth 8-10’ deep
Problem: impact hammers would not break the rock.
Explosives could not be used due to confined space.

Holes being drilled with 1 7/8” diameter holes, 8-10’ deep.
(Top Photo)

Workers pouring Da-mite into the holes at 2pm in the afternoon.
Rock fractured by Damite within 18 hours.

Contractor able to break down and excavate the rock within minutes after Damite fractured the rock.