

GROUT CALCULATIONS - BLM-18-430

Have a 360.6' column to grout:

$(360.6 \text{ ft}) (0.2792) = 100.67 \text{ bags, say } 101 \text{ bags.}$

Cannot pour more than a 335' column of grout

$\therefore (335') (0.2792) = 93.5 \text{ bags} = 94 \text{ bags}$

First load --> 70 bags cement

in 591.5 gallons of water

Grout measured at $\approx 183'$ which \approx a 177' rise

Second load mixed was 70 bags just enough to come to surface.