

MOUNTAINSIDE POOL

HELICAL PILES

PROJECT DESCRIPTION:

Project Date: October 2014

Project Name: Mountainside Pool

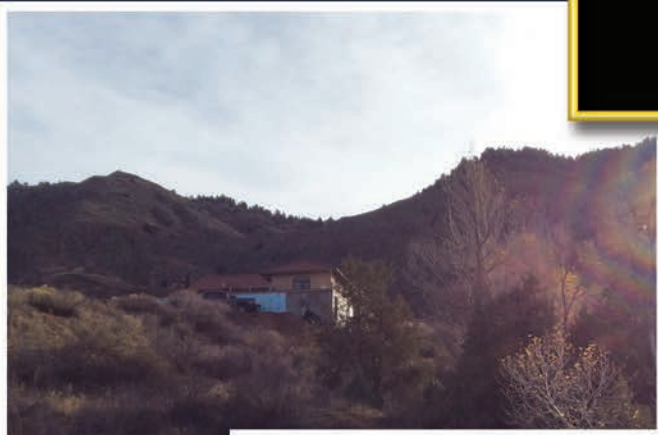
Engineer of Record: Magnum-Geo Solutions

Magnum Installer: Advanced Technapiles

Project Type: Helical Piles

Project Location: Masonville, Colorado

Description: Magnum's customer built a partially in-ground pool that had the potential of being threatened by slope movement and fill settlement. This project is unique in that the push piers had to be installed at a 20 degree angle due to the steepness of the hillside. Thanks to the installers Advanced Technapiles and Manum's Push Piers this customer will be happy with their pool for years to come!



HELICAL ANCHOR SCHEDULE				
SYMBOL	QUANTITY	DESIGN CAPACITY	MIN. LENGTH	PIER CAP
⊕	4	10 KIPS	9' (91')	PIER CAP
⊕	6	15 KIPS	9' (91')	PIER CAP

MAGNUM
HELICAL PILES



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