

**DAILY CONSTRUCTION REPORT**

Date: Tuesday, 09-05-2017  
(Day 94)

**PROJECT:** Middle Road Improvements  
**CLIENT:** Town of Cumberland  
**CONTRACTOR:** Storey Brothers  
**PROJECT MANAGER:** Dan Diffin, P.E.

**WEATHER:** Scattered to Mostly Cloudy  
**TEMP:** Mid 70s  
**WIND:** Light Breeze  
**HUMIDITY:** Mildly Humid

**FIELD FORCE**

Name of Contractor	Supervisor	Non-Supervisor	Remarks
Storey Brothers	1	4	Installing water services
Ace Security		3	Flagger at each end of work zone plus "breaker"
Construction Services & Irrigation, Inc.	1		Dave Bernard, PWD Inspector

**VISITORS**

Time	Name	Representing	Remarks

**EQUIPMENT**

3 Excavators – CAT 316L, CAT 330D, CAT 314F
2 Smooth Drum Rollers – IR 116D, Volvo 540
1 Dozer – Deer 550H
2 Loaders – CAT 930H, CAT 930M

**TODAY'S CONSTRUCTION ACTIVITIES**

Installed four (4) "long side" water services on the west side of the road from 82 Middle Road southward to 76 Middle Road and two (2) short side services at 71 & 73 Middle Road. Total length of six (6) services (1" copper) = 214.5 feet

**TOMORROW'S ANTICIPATED CONSTRUCTION ACTIVITIES**

Continue to install remaining water services southward to 54 middle Road.
Summit Natural Gas to stage pipe on west side of the road from STA 48+50 southward to STA 25+00

**QUALITY ASSURANCE**

SME on-site to oversee progress, facilitate communications, and inspect erosion control measures.

**DISTRIBUTION:**

- 1 SME
- 2 Town of Cumberland
- 3 Storey Brothers, Inc.
- 4 Summit Natural Gas
- 5 Central Maine Power

BY: James C. Manzer, P.E., PTOE TITLE: Field Engineer

SEVEE & MAHER ENGINEERS, INC.  
CONSTRUCTION PHOTOS  
September 5, 2017



"Long side" services were mainly installed via the "Pneumatic Mole." Copper service line was pulled through the void which helped minimize traffic disruptions.



Had to use conventional open trench method when mole did not achieve proper depth.