ST. PATRICK'S EPISCOPAL DAY SCHOOL

CAMPUS PROJECT UPDATES

ISSUE 01 | OCTOBER 29, 2026

PROJECT SPOTLIGHT

Geothermal Test Well

As we prepare for construction of our new Middle School and its geothermal well field, our contractor will drill a test well in the upper field behind the Gymnasium. This preliminary work will help inform the geothermal system design.

FIELD ACCESS RESTRICTED | NOVEMBER 16–22

Please keep students and other campus users away from the work area.

ANTICIPATED SCHEDULE

NOV 16	Contractor mobilization and drilling begins
NOV 17–18	Drilling, piping installation, and grouting
NOV 19–20	Grout curing
NOV 21–22	Grout curing; no weekend work planned
NOV 23–24	48-hour thermal conductivity test
DEC 4	Geothermal Test Well Report finalized

WHAT TO EXPECT

Active drilling and grouting will take approximately three days, followed by curing. After drilling, field disruption should be minimal, but the test site must remain off-limits. The contractor will work to limit damage to the grass; cleanup or restoration may be needed.

TEST WELL LOCATION



UPPER FIELD

The highlighted area in the contractor's diagram identifies the planned work zone and test well location.

Questions or conflicts?
Please notify Rebecca Kim promptly of activities that may conflict with the schedule, or any issues observed during or after the work.

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A CLOSER LOOK AT THE WORK

What Will the Drilling Look Like?



Example of a geothermal drilling rig; photograph provided by the project team.

A Potential Learning Opportunity

We are exploring the possibility of inviting some older students to observe the geothermal test-well drilling as a hands-on learning opportunity. Any visits would take place only on active drilling days, when conditions allow; students would not observe grouting activities. Division Heads will reach out if an observation opportunity can be arranged.