

Water Yield Report

88 Quarry Farm Ln, Westminster, MD 21157

CLIENT The Okafor Family	INSPECTION DATE August 12, 2026	WEATHER Overcast, 77°F
OCCUPANCY Occupied — seller present	INSPECTOR Sandra L. Beck	SERVICE AREA Westminster and surrounding

8
SERVICEABLE

1
MONITOR

0
REPAIR / REPLACE

0
SAFETY HAZARD

Summary of findings

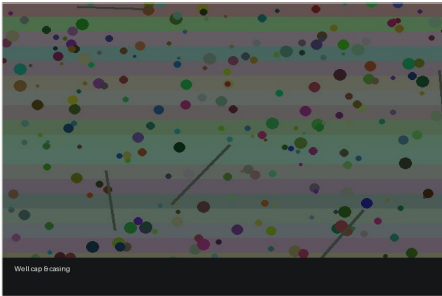
A well yield (flow) test was performed on the private drilled well serving the property. Water was discharged at the exterior hose bib for 60 minutes with flow and drawdown monitored. The well sustained an average of 6.2 gallons per minute with stable drawdown, exceeding the commonly referenced 3–5 gpm guideline for residential supply. Recovery was effectively immediate. The well yield was adequate at the time of testing.

SCOPE & COMPANY PROFILE

WELL INFORMATION

Well construction SERVICEABLE

Front yard
6-inch drilled well, approximately 180 feet deep, installed 2004 per the completion report; submersible pump.



Well cap & casing

TEST SETUP & METHOD

Discharge point & method SERVICEABLE

Exterior hose bib

Open discharge at the front hose bib routed away from the foundation and the septic area; flow measured with a calibrated inline meter and bucket-verified.

Test duration SERVICEABLE

60-minute continuous draw with readings every 5 minutes; static water level recorded before start.

SYSTEM OBSERVATIONS

Pressure tank & switch SERVICEABLE

Basement

Pressure switch cycles 42/62 psi; no short-cycling observed during the test.



Pressure tank & switch

SAMPLING DETAILS

RESULTS

Sustained flow rate SERVICEABLE

Average sustained flow 6.2 gpm over 60 minutes (minimum interval reading 5.8 gpm).

Drawdown & recovery SERVICEABLE

Drawdown stabilized after 20 minutes; water level recovered to static within 5 minutes of shutoff.

Comparison to residential guidelines SERVICEABLE

6.2 gpm exceeds the commonly referenced 3–5 gpm guideline for single-family residential supply.

CONCLUSIONS & RECOMMENDATIONS

CONCLUSIONS & RECOMMENDATIONS

Yield adequacy

SERVICEABLE

The well yield was adequate for typical residential demand at the time of testing.

Limitations & retest guidance

MONITOR

Yield varies with season and drought conditions; results reflect the test date only. Retest is recommended after extended drought or changes in demand.

Acknowledgement & signatures

The signatures below acknowledge receipt and review of inspection report WFD-2026-0149 for 88 Quarry Farm Ln, Westminster, MD 21157.

INSPECTOR

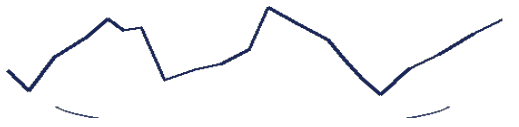


Sandra L. Beck

MDE-licensed well driller supervision #WD-4471

Signed 8/18/2026, 11:42:00 PM

CLIENT



The Okafor Family

Client — acknowledgement of receipt

Signed 8/19/2026, 1:15:00 PM

SCOPE & LIMITATIONS

Well yield results reflect conditions on the test date; Maryland well completion and yield data are reported to MDE by licensed well drillers. This document is a demonstration sample containing fictional parties, license numbers, measurements, and findings.

This report reflects the visible, readily accessible condition of the property on the date of inspection and is not a warranty or guarantee. Concealed defects, latent conditions and future performance are outside its scope.