

Bureau of Environmental Health
8930 Stanford Blvd | Columbia, MD 21045
410.313.2640 - Voice/Relay
410.313.2648 - Fax
1.866.313.6300 - Toll Free

Maura J. Rossman, M.D., Health Officer

Information Form for the Installation of the Well Pump, Pitless Adapter, and Supply Piping

NOTE: The installer is responsible for requesting an inspection prior to 9 am on the day of the desired inspection. No work is to be covered until approved by the Health Department. All installations must comply with the National Standard Plumbing Code (NSPC, as amended locally) and COMAR 26.04.04 (MD Well Construction Regulations). Submission of a complete form is required prior to Use and Occupancy approval.

Company Name: Fogle's Well Pump + Water Treatment, LLC Telephone #: 410-795-1535
Address: P.O. Box 63
Woodbine, Maryland 21797

Must circle one: Licensed Plumber / Licensed Well Driller / Licensed Well Pump Installer
License # and name of individual responsible for the field installation:
Name (Print): Dave C. Fogle License# MSD226

*A licensed individual must perform the actual installation. Apprentices must be under the supervision of a licensed journeyman or master plumber, pump installer or well driller. Licenses may be subjected to field verification. Unlicensed individuals may be reported to the appropriate licensing agency.

Name of Property Owner: NV Homes Telephone #: _____
Subdivision: Brickell Property Lot #: 4 Well Tag #: HO-22-0105 ✓
Site Address: 1727 Brickell way
marriottsville md 21104

Submersible Pump Data
Make: Goulds
Model #: 7HS0S422
Pump Capacity: 7
Well Yield: 6

Pitless Adapter
Make: Campbell
Model#: N/A
GPM Depth: 36" (36" min)
GPM NSF/WSC approved: yes

Well Cap and Electric Conduit
Two piece watertight cap: yes
Screened, vented well cap: yes
Cap secured to casing: yes
Conduit min 18" B.G.: yes
Conduit secured to well cap: yes

Depth of well encountered at time of pump installation: 300 (feet)
If pump capacity exceeds well yield, a low water cut off switch is required by NSPC 1990 Section 17.8.4

Must circle one: Torque arrestors / Cable guards / Other acceptable method used
Safety rope, if used, attached to brass rope adapter or other acceptable method inside of well casing N/A

Piping to house
Type: 1" poly pipe
PSI: 200 psi (160 psi min)
Depth of supply line: 36" (36" min)

House Connection
PVC sleeve to undisturbed soil at wall penetration: yes
Length of sleeve (5' minimum from foundation): 6'
Sleeve sealed properly: yes

The water supply line is required to be at least ten feet from the septic tank, pump chamber, sewage piping, distribution box, drainfields, and sewage reserve area. If this cannot be accomplished, contact this office for approval prior to installation.

Signature of company representative responsible for installation: _____ Date: 10/19/2025

For Health Department Use Only - Not to be completed by Installer

Date Insp. Requested: 10/19/2025 Date Insp. Approved: 10/19/2025 Inspector: _____
Inspection Data: Pitless adapter watertight & water supply line at least 36" below grade
Two piece cap installed and attached to casing securely
Elec. conduit extends at least 18" below grade/attached to cap properly
Safety rope not outside of well cap/casing
Correct well tag attached properly and casing 8" above finished grade
Water supply line sleeved adequately at house connection
Adequate grout observed below pitless adapter

SP
✓ 44"
✓
✓ 32"
✓
✓
✓
✓



1"=50'
PART OF NON-BUILDABLE
PRESERVATION PARCEL 'B'
11.85 Ac.±
MATCHLINE SEE SHEET 5

NON-BUILDABLE PRESERVATION
PARCEL 'D'
0.84 Ac.±

well s70
Approved 12/20/23
80

TYPE A-2
EARTH DIKE

PROPOSED
M-2 (1)

20' PUBLIC DRAINAGE
AND 5' UTILITY EASEMENT

30' B.R.L.

LOT 4
49,612 Sq.Ft.

24' DRAINAGE, SWM,
ACCESS AND UTILITY
EASEMENT FOR THE
BENEFIT OF LOTS 4-9

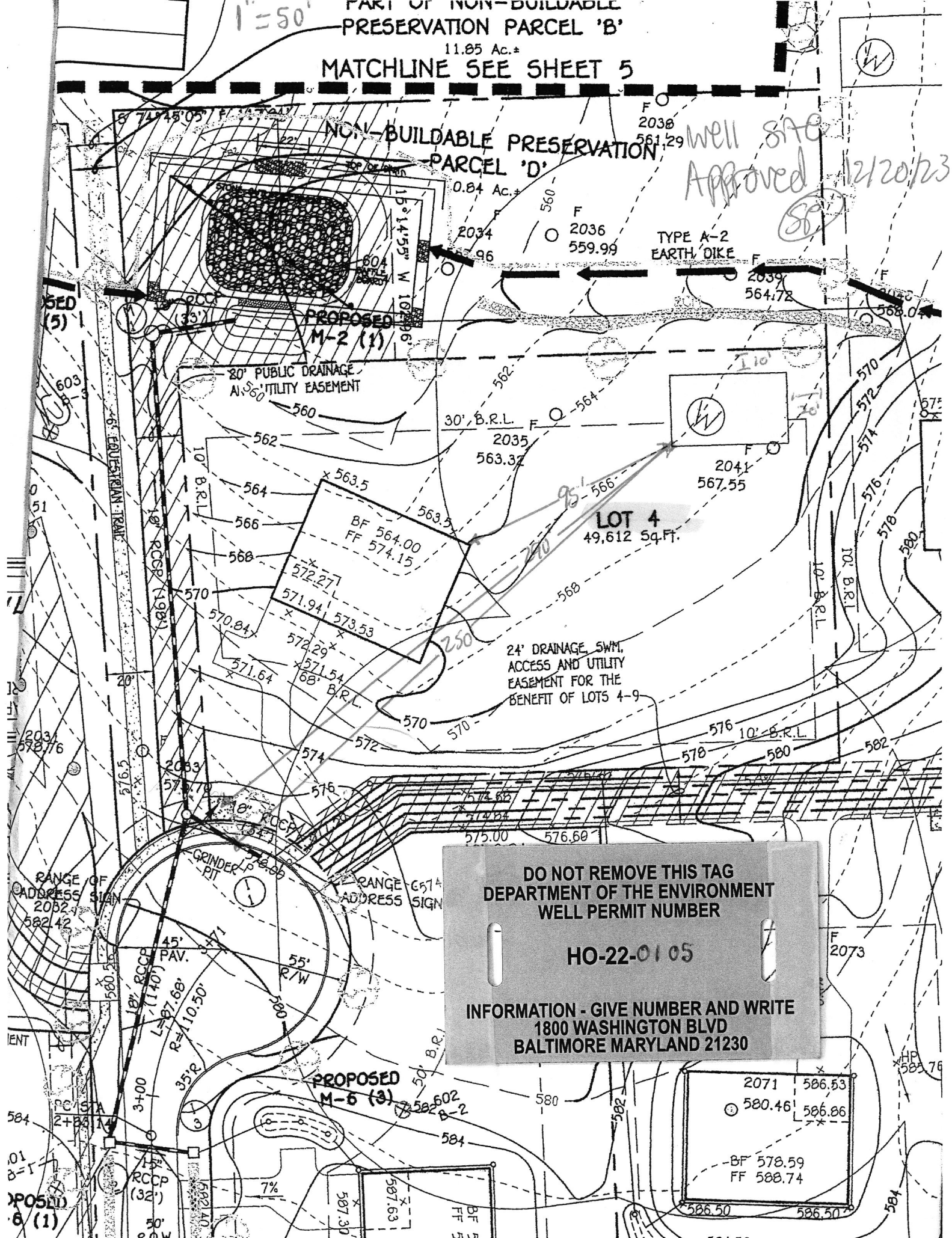
DO NOT REMOVE THIS TAG
DEPARTMENT OF THE ENVIRONMENT
WELL PERMIT NUMBER

HO-22-0105

INFORMATION - GIVE NUMBER AND WRITE
1800 WASHINGTON BLVD
BALTIMORE MARYLAND 21230

2071	586.53
580.46	586.86
BF 578.59	
FF 588.74	
586.50	586.50

PROPOSED
M-5 (3)



Maura J. Rossman, M.D., Health Officer

INTERIM CERTIFICATE OF POTABILITY
Expiration Date – July 29, 2026

January 29, 2026

Homeowner
1727 Brickell Way
Marriottsville, MD 21104

RE: Brickell Property, Lot 4
1727 Brickell Way
Building Permit: B25002560
Well Permit: HO-22-0105

Dear Homeowner:

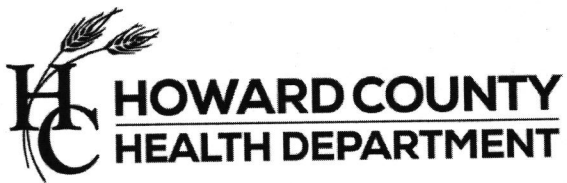
This is to advise you that the septic system installation and water well construction for the above referenced property have been inspected and approved. Final approval of the septic system was granted on **01/29/2026**. Final approval of the well line connection to the dwelling was granted on **10/10/2025**. The well construction was completed on **12/20/2023**. Water samples were collected on **11/14/2025**.

The water sample results indicate that the water samples submitted for testing were free of coliform and fecal coliform bacteria at the time of sampling and are bacteriologically safe for drinking. This certifies that the initial sampling requirements of COMAR 26.04.04 "Well Regulations" have been met for the water supply system installed under well permit HO-22-0105. Although the submitted sample results are in compliance with COMAR standards, the Health Department does not guarantee water supplies.

This Interim Certificate of Potability will expire **six months** from the date of issuance. Submission of a second bacteriological test indicating the water is free of coliform and fecal coliform bacteria is required prior to the expiration date, after which time a Final Certificate of Potability will be issued. **Failure to submit an additional sample and obtain a Final Certificate of Potability will result in a Notice of Violation and is punishable as a misdemeanor under the Annotated Code of Maryland, Environment Article, 9-1311, subject to a fine of up to \$500 or imprisonment not to exceed three months.**

Please contact (410) 313-1773 to schedule a final water sample appointment or contact a Maryland certified water laboratory to schedule a water sample. A list of laboratories certified by the state of Maryland may be found at the following website:

<http://www.mde.state.md.us/assets/document/WSP-Labs-2010apr16.pdf>



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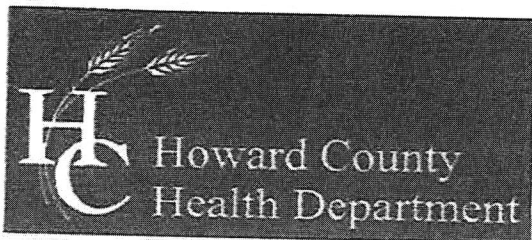
Maura J. Rossman, M.D., Health Officer

In closing, please refer to our "Homeowner Fact Sheet" which illustrates a better understanding for your Onsite Sewage Disposal System. You will also find a link to Maryland Department of the Environment's website which describes in further detail operation and maintenance of your septic system.

Approving Authority,

Kevin M. Wolf, LEHS, R.S./REHS, Supervisor
Groundwater Management Section
Well & Septic Program

cc: Howard County Dept. of Inspections, Licenses, and Permits
Community Hygiene Program
File



Bureau of Environmental Health

8930 Stanford Boulevard, Columbia, MD 21045

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TDD 410-313-2323 | Toll Free 1-866-313-6300

www.hchealth.org

Facebook: www.facebook.com/hocohealth

Twitter: HowardCoHealthDep

Dr. Maura J. Rossman, M.D., Health Officer

TO ALL INTERESTED PARTIES

When submitting a well permit application for a proposed well for new construction, please indicate one of the following:

Well Site Location:

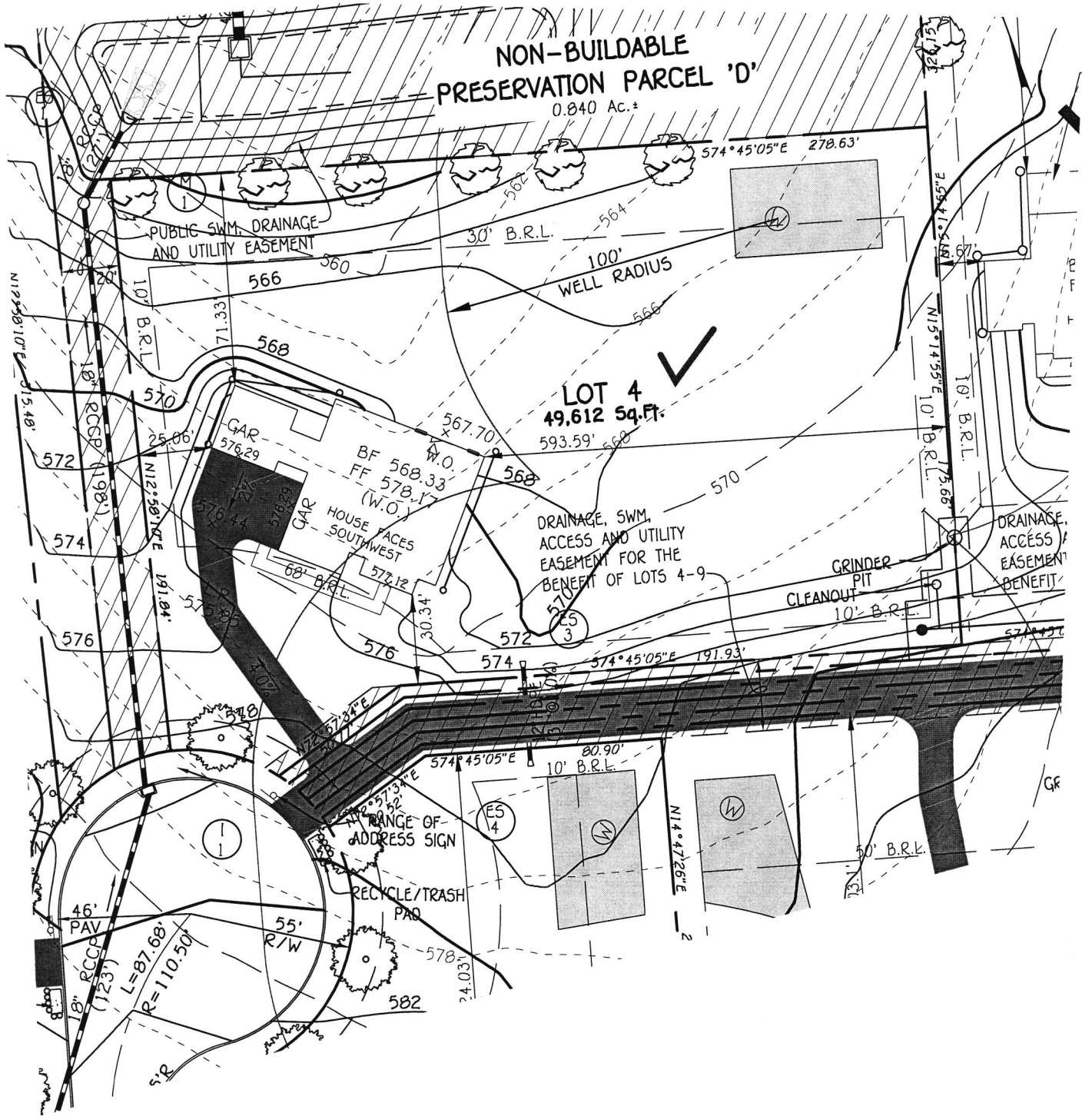
Bridcell Properties 1-10 Mayapple
Subdivision/Property Name Lot # Road Name

The well site has been staked by FCC Engineering
(professional land surveyor or company employing professional land surveyors)
on 11/27/23 (date) and does not require a site inspection.

The well driller, builder or property owner will call the Health Department to schedule a time to meet in the field to verify the proposed well site location.

This sheet, along with two copies of an acceptable well site plan, must be attached to the green well permit application.

**NON-BUILDABLE
PRESERVATION PARCEL 'D'**
0.840 Ac.±



1727 Brickell Way Marriotsville MD 21104

WELL CERTIFICATION

THE EXISTING WELL TAG NO. HO-22-0105, HAS BEEN FIELD LOCATED AND IS ACCURATELY SHOWN.

BRICKELL PROPERTY

**PERMIT SITE PLAN
LOT 4**

Wolf, Kevin

From: Srour, Matthew <msrour@nvrinc.com>
Sent: Thursday, January 29, 2026 1:11 PM
To: Wolf, Kevin
Subject: Fw: U&O Release - Brickell Property

WARNING!!!

This email originated from someone outside of Howard County
DO NOT CLICK LINKS OR OPEN ATTACHMENTS
unless you recognize the sender and know for sure that the content is safe

See below

Get [Outlook for iOS](#)

Message classified as NVR - Business Use Only by Srour, Matthew

From: Hart, Amy <AHart@howardcountymd.gov>
Sent: Thursday, January 29, 2026 1:09 PM
To: Duong, Yeuk <YDuong@howardcountymd.gov>; Martin, Sharhonda <smmartin@howardcountymd.gov>; Williams, Jeffrey <jewilliams@howardcountymd.gov>; Bernard, Dana <dbernard@howardcountymd.gov>; Williams, Jeffrey <jewilliams@howardcountymd.gov>
Cc: Hoffman, Mark <jahoffman@howardcountymd.gov>; Miscbilling <Miscbilling@howardcountymd.gov>; Srour, Matthew <msrour@nvrinc.com>
Subject: [Ext] U&O Release - Brickell Property

Good afternoon. On January 29, 2026, we witnessed the successful start-up of the grinder pump serving the following properties:

1731 Brickell Way – Lot 5
1727 Brickell Way – Lot 4
1730 Brickell Way – Lot 9
Marriottsville, MD 21104

Real Property indicates that the builder still owns the property:

NVR Inc.
7080 Samuel Morris Drive, Ste 100
Columbia, MD 21046

The Bureau of Utilities releases its hold on this property for U&O.

Thank you,
Amy

Wolf, Kevin

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Thank you,
Amy

FOUNTAIN VALLEY ANALYTICAL LABORATORY, INC.

1413 Old Taneytown Rd. Westminster, MD (410) 848-1014 (410) 876-4554

REPORT OF ANALYSIS

Laboratory ID #: 177610
Reference: Brickell Lot 4
Location: 1727 Brickell Way
Marriottsville, MD 21104
Date/ Time Collected: 11/14/2025 1250
Date/Time Rec'd: 11/14/2025 1350
Chlorine ppm: Free: ND Total: ND
Collected By: J. Evans 0309JE

Account #: 1933
Client: Fogle's Well Pump & Treatment
Requested By: Dave Fogle
Source: Well Water
Site: Pressure Tank
Treatment: None
pH: 6.7
Well #: HO-22-0105

PARAMETERS	RESULTS	UNITS	REFERENCE	METHOD	DATE/TIME/ANALYST
Bacteria, Coliform, Total, MPN	<1.0	MPN/ 100 ml	<1.0	SM20 9223B	11/15/2025 / 0930 / CRS
Bacteria, E. coli, MPN	<1.0	MPN/ 100 ml	<1.0	SM20 9223B	11/15/2025 / 0930 / CRS
Nitrate.	<0.40	mg/L (as N)	10	EPA 300.0	11/14/2025 / 1921 / KDR
Turbidity	2.37	NTU	<10	SM2130B	11/14/2025 / 1535 / KDR
Sand	ND	mg/L	5	Visual/Gravimetric	11/14/2025 / 1545 / KDR

NOTES:

- 1 mg/L = milligrams per liter (also, parts per million)
- 2 MPN/ 100 ml = Most Probable Number [of viable bacteria] per 100 ml of sample.
- 3 NTU = Nephelometric Turbidity Units
- 4 Results less than or within the reference range are considered satisfactory and within potable water limits at the time of sampling.
- 5 Sample collected by client, analyzed as received
- 6 ND:None Detected
- 7 Visual well check: Sealed, vented cap
- 8 pH and Chlorine level tested in lab (pH tested after recommended holding time)

Reason for Test : Use & Occupancy

Building Permit # : 25002360

Date Reported: 11/17/2025

Page, Shepsura

From: Page, Shepsura
Sent: Monday, December 11, 2023 9:41 AM
To: Wes Wolfe; Andy Capelle
Cc: Wolf, Kevin
Subject: Brickell Property- Well Permit Status

Good Morning Wes,

I'm currently reviewing your permit for Brickell property. The well site plan you sent in is not to scale, for new houses we require a to scale site plan. You also did not send in a well stake form. Please send a scaled site plan and a well stake form.

Thanks,

Shepsura Page, EH Specialist
Well & Septic Program
Howard County Health Department
8930 Stanford Blvd.
Columbia, MD 21045
410-313-1789 (Office)
410-313-2648 (Fax)
www.hchealth.org
spage@howardcountymd.gov



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Maura J. Rossman, M.D., Health Officer

MEMORANDUM

Sent via email to: Cataldo, Anthony acataldo@howardcountymd.gov

TO: Anthony Cataldo, Chief
Dept. Planning & Zoning (DPZ)

FROM: Shepsura Page
Environmental Health Specialist.
Well & Septic Program

DATE: February 24, 2025

RE: 'All-Wells-Drilled' -- **F-24-006**
Brickell Properties Lots 1-10

All wells for *Brickell Properties* subdivision have been drilled and received preliminary approval by the Health Department.

The recordation of plat **F-24-006** should not be held up any longer due to issues involving well drilling. The developer of this project has fulfilled this prerequisite. If there are any questions involving this memorandum, I can be reached at (410) 313 – 1789.

Respectfully,



Shepsura Page
Environmental Health Specialist
Howard County Health Department
Well and Septic Program