

CERTIFICATE OF ANALYSIS



Requester:
NV Homes, Inc.
Attn: Buddy
6085 Marshalee Drive Suite 130
Elkridge, Maryland 21075

S/O Number: 65777
Report Date: November 12, 2007

**Trace Laboratories, Inc.
Maryland**

Property Sampled: 12861 Macbeth Farm Lane

County: Howard
Subdivision: Clarksville Overlook **Tax Map #:** 34
Lot #: 15 **Parcel #:** 90
Building Permit #: B07002392

5 North Park Drive
Hunt Valley, MD 21030
Telephone: 410/252-7742
Telephone: 410/584-9099
Fax: 410/584-9117
Email: tracelab@connext.net
www.tracelabs.com

Date/Time Collected: October 22, 2007 at 11:30 am
Date/Time Received: October 22, 2007 at 12:45 pm

Maryland State Certified
Water Quality Laboratory
No. 318

Sample Location: Pressure Tank Tap
Sampler ID: 6308KW
Samples Iced: Yes
Residual Cl₂ <0.1 mg/L: Yes

ISO 9001:2000



Well Tag Number: HO-95-0321
Well Condition: 2-Piece Cap
1 Bolt Missing
Cap Tight

Water Conditioning/Treatment: None



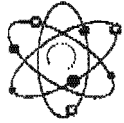
PERRY JOHNSON
REGISTRARS, INC.

Cert No. C2005-01504

PARAMETER	RESULT	METHOD	DETECTION LIMIT
Radium 226	0.3 +/- 0.1 pCi/L	EPA 903.1	0.1 pCi/L
Radium 228	1.3 +/- 0.6 pCi/L	EPA Ra-05	0.9 pCi/L
Uranium	2.9 +/- 1.1 pCi/L	EPA 908.0	0.8 pCi/L

Allison R. Milburn
Manager-Drinking Water Testing

Samples analyzed by Laboratory #E83033



Florida Radiochemistry Services, Inc.

Sample Login

Client:	Trace Labs	Date / Time Received	Work order #
		10/24/07 09:47	0710205
Client Contact:	Allison Milburn		
Client P.O.	5091		
Project I.D.	65777		
Lab Sample I.D.	Client Sample I.D.	Sample Date/Time	Analysis Requested
0710205-01	65777 (NV Homes)	10/22/07 13:00	Ra226, Ra228, U

Analysis Results

Radium 226	0.3	Radium 228	1.3
Error +/-	0.1	Error +/-	0.6
MDL	0.1	MDL	0.9
EPA Method	903.1	EPA Method	Ra-05
Prep Date	10/30/07	Prep Date	10/30/07
Analysis Date	11/07/07	Analysis Date	11/07/07
Analyst	MJN	Analyst	PJ
Uranium	2.9		
Error +/-	1.1		
MDL	0.8		
EPA Method	908.0		
Prep Date	10/31/07		
Analysis Date	11/01/07		
Analyst	MJN		
Units	pCi/l	Units	pCi/l