

# CASSELL TESTING, INC.

ENVIRONMENTAL SAMPLING AND TESTING  
10940 BEAVER DAM ROAD, HUNT VALLEY, MD 21030-2211  
(410) 252-7742

REPORT DATE: Aug 10, 2004

County Howard

Lab Number 04-4112

Sample iced Yes

Residual Cl<sub>2</sub> <0.1 mg/L Yes

cc: County Health Dept. NO

## CERTIFICATE OF ANALYSIS

Maryland State Certified Water Quality

Laboratory No. 115

REQUESTER: Selfridge Builders  
Attn: Doug  
14045 Gared Drive  
Glenwood, Maryland 21738

Property Sampled: U&O: Trailer at Pfefferkorn Road, Fox Meadow

Station Sampled: Kitchen Tap

Tax Map #:

Date/Time Sampled: Aug 9, 2004 9:45 am

Parcel #:

Owner, Telephone No.:

Sampler: 6724GP

Subdivision Name: Fox Meadow

Lot Number:

Building Permit No.:

Well Number: HO-94-3716

Observation: 2-Piece Cap  
Satisfactory

### RESULTS OF ANALYSIS:

PARAMETER	RESULT	METHOD	*MCL/**SMCL	
Nitrate	8.8 mg/L as N	SM 4500D	*10 mg/L as N	Pass
Turbidity	<1.0 NTU	EPA 180.1	*10 NTU	Pass
pH	4.6 Units	EPA 150.1	**6.5-8.5 Units	***
Sand	Negative		Negative	
Total Coliform	Absent	SM 9223B	*Absent	SAFE
E. coli	Absent	SM 9223B	*Absent	SAFE

Treatment/Conditioning: None

\*\*\*A non-enforceable parameter that may cause cosmetic effects or aesthetic effects (such as taste, odor, or color) in drinking water.

*Heather R. Beam*

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\*MCL = Maximum Contamination Level

\*\*SMCL = Secondary Maximum Contamination Level