



Howard County  
Health Department

Bureau of Environmental Health  
8930 Stanford Blvd. Columbia, MD 21045  
(410) 313-2640 Fax (410) 313-2648  
TDD (410) 313-2323 Toll Free 1-866-313-6300  
website: www.hchealth.org

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

RECEIPT DATE: 3/30/15

**ONSITE SEWAGE DISPOSAL SYSTEM**

P 555784

INSTALLATION

APPROVAL

DATE: 6/12/2015

**PERMIT**

A Repair

**Repair**

PROPERTY ADDRESS: 2409 Sunset Farm Road

SUBDIVISION: \_\_\_\_\_

LOT: \_\_\_\_\_

TAX ID: 02-207125

CONTRACTOR: Chavis Enterprises

EMAIL: \_\_\_\_\_

CONTRACTOR ADDRESS: 3811 Federal Hill Road, Jarrettsville, MD 21084

PHONE: 410-557-2455

PROPERTY OWNER: Michelle and Douglas Anderson

EMAIL: \_\_\_\_\_

OWNER ADDRESS: 2409 Sunset Farm Road, Ellicott City, MD 21042

PHONE: 443-974-6173

SEPTIC TANK SIZE (GALLONS): \_\_\_\_\_

BAT UNIT: \_\_\_\_\_

STATIC HEAD (FEET): \_\_\_\_\_

NUMBER OF BEDROOMS: 3

HOUSE SQ. FT. \_\_\_\_\_

APPLICATION  
RATE: \_\_\_\_\_

DISTRIBUTION SYSTEM: GRAVITY FED

LOW PRESSURE DOSED

TRENCHES:	LINEAR FEET REQUIRED: <u>160'</u>	INLET DEPTH: <u>3'4"</u>
	TRENCH WIDTH: <u>3'</u>	MAXIMUM BOTTOM DEPTH: <u>6'5"</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>10'</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>3'-4'</u>
LOCATION:	<u>One Trench Above Last Perc. Test Holes</u> <u>One Trench Below Last Perc. Test Holes</u>	
NOTES:	<u>Two 80' Trenches - Top Trench Inlet 4', Bottom 5.5'</u> <u>Bottom Trench Inlet 3'-3.5', Bottom 5.5'</u>	

ISSUED BY: \_\_\_\_\_

ISSUE DATE: \_\_\_\_\_

EXPIRATION DATE: \_\_\_\_\_

**NOTE: CONTRACTOR MUST SCHEDULE A PRE-CONSTRUCTION INSPECTION PRIOR TO BEGINNING ANY INSTALLATION**

**NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING**

**NOTE: STONE MUST BE APPROVED BY HEALTH DEPARTMENT AND GRAVEL TICKET MUST BE AVAILABLE FOR REVIEW.**

**NOTE: WATERTIGHT SEPTIC TANKS REQUIRED**

**NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE AT LEAST 100 FEET DOWNGRADE FROM ANY WATER WELL**

**NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS**

**NOTE: AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM**

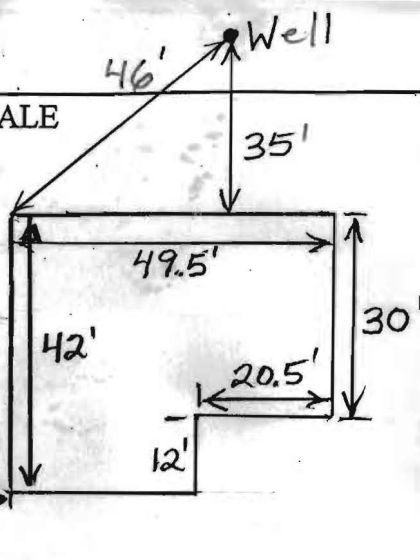
**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.**

**PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.**

**CALL 410-313-1771 TO SCHEDULE INSPECTIONS.**

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NOT TO SCALE



See As-Built Drawing  
On Separate Sheet

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
3'	4'	6'
NUMBER OF TRENCHES		160'
TOTAL LENGTH		2
ABSORPTION AREA		480 + Sidewall
DISTRIBUTION BOX LEVEL		Levelers
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA

SEPTIC TANK I LEVEL	?
MANUFACTURER	?
CAPACITY	? GAL
SEAM LOC	Midseam
TANK LID DEPTH	2.5'
BAFFLES	Yes
BAFFLE FILTER	No
MANHOLE LOC	Rear
6" PORT LOC	Front
WATERTIGHT TEST	No
SLOTTED	No
DATE ON LID	N/A

PUMP/SEPTIC TANK LEVEL N/A

MANUFACTURER	
CAPACITY	GAL
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	
SLOTTED	
DATE ON LID	

ROAD NAME

PRE-CONSTRUCTION:

4/14/2015 Did partial trench layout. Ran out of time. Need to install 2 trenches near holes D+E. Will finish layout when ready to proceed. (BB)

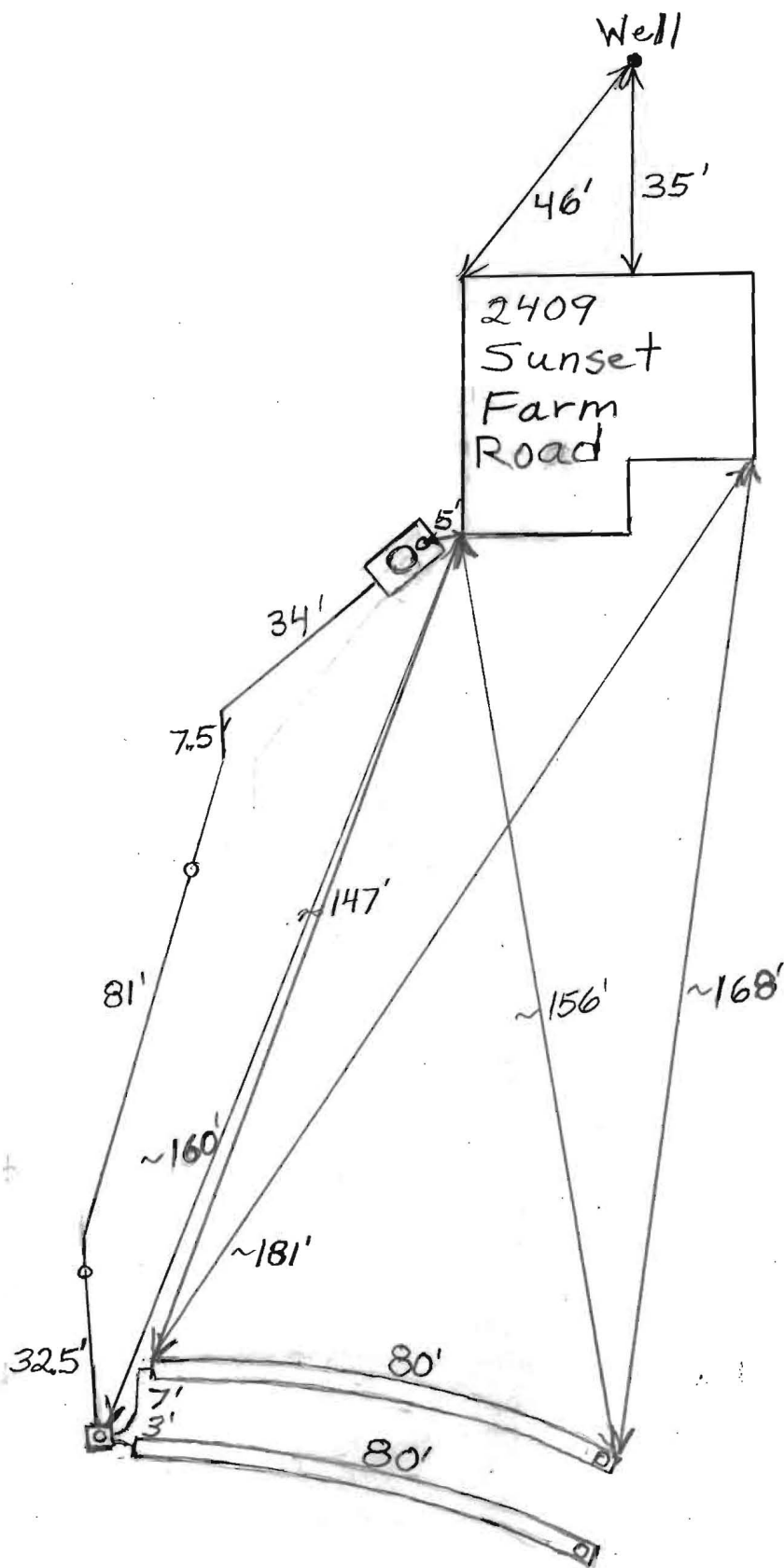
6/9/2015 Trenches laid out. (BB)

INSTALLATION: 6/11/2015 Top trench done. Most of house connection finished. (BB)

6/12/2015 Lower trench finished. Distribution box installed. (BB)

FINAL INSPECTOR B. Baker

DATE OF APPROVAL 6/12/2015





# HOWARD COUNTY HEALTH DEPARTMENT

55784

3 / 30 / 15  
DATE

Received From

Douglas + Michelle Anderson

PHONE #

443-974-6173

2409 Sunset Farm Road, Ellicott City, MD 21042

For

Septic Repair / Perc Testing

CASH

CHECK

NO.

1222

Three hundred thirty

00/100

Dollars

\$ 330 | 00

Received By

Mason Curry