

**Bureau of Environmental Health**  
 8930 Stanford Boulevard, Columbia, MD 21045  
 Main: 410-313-2640 | Fax: 410-313-2648  
 TDD 410-313-2323 | Toll Free 1-866-313-6300  
[www.hchealth.org](http://www.hchealth.org)  
 Facebook: [www.facebook.com/hocohealth](http://www.facebook.com/hocohealth)

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

RECEIPT DATE: 1/21/16 **ONSITE SEWAGE DISPOSAL SYSTEM** P 557969

APPROVAL DATE: 2/5/2016 **PERMIT:** **REPAIR** A \_\_\_\_\_

PROPERTY ADDRESS: 14499 Triadelphia Mill Road

SUBDIVISION: \_\_\_\_\_ LOT: \_\_\_\_\_ TAX ID: 05-344301

CONTRACTOR: J.M. Contracting LLC EMAIL: \_\_\_\_\_

CONTRACTOR ADDRESS: 480 Obrecht Road, Sykesville, MD 21784 PHONE: 443-277-7526

PROPERTY OWNER: Diann Marie Irwin EMAIL: \_\_\_\_\_

OWNER ADDRESS: 14499 Triadelphia Mill Road, Dayton, MD 21036 PHONE: \_\_\_\_\_

SEPTIC TANK SIZE (GALLONS): \_\_\_\_\_ PUMP CHAMBER CAPACITY (GALLONS): \_\_\_\_\_ PUMP SIZE: \_\_\_\_\_

NUMBER OF BEDROOMS: \_\_\_\_\_ HOUSE SQ. FT. \_\_\_\_\_ APPLICATION RATE: \_\_\_\_\_

DISTRIBUTION SYSTEM: GRAVITY FED  LOW PRESSURE DOSED

TRENCHES:	LINEAR FEET REQUIRED: <u>18' x 48'</u>	INLET DEPTH: <u>2-6'</u>
	TRENCH WIDTH: _____	MAXIMUM BOTTOM DEPTH: <u>5-9'</u>
	MINIMUM SPACE BETWEEN TRENCHES: _____	EFFECTIVE AREA BEGINNING DEPTH: <u>5.5'</u>
LOCATION:	<b>TO BE STAKED BY SANITARIAN DURING PRE-CONSTRUCTION INSPECTION.</b>	
NOTES:		

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 DOWNGRADIENT 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  
 ELECTRICAL PERMIT ISSUED E \_\_\_\_\_
- NOTE: THE HCHD DOES NOT WARRANTY ANY SYSTEM AND CANNOT GUARANTEE THE PERFORMANCE OF THIS SYSTEM AS DESIGNED. BY ACCEPTING THIS PERMIT, THE OWNER AND/OR APPLICANT ACKNOWLEDGE THAT THE SPECIFICATIONS DETAILED IN THIS DESIGN ARE ONE POSSIBLE OPTION AND THAT THE HCHD WILL REVIEW OTHER PROPOSALS. YOU HAVE THE OPTION TO SEEK THE ADVICE OF A QUALIFIED DESIGN CONSULTANT OR PROFESSIONAL ENGINEER FOR FURTHER GUIDANCE.
- NOTE: MDE RECOMMENDS SEPTIC TANKS, BAT, AND OTHER PRETREATMENT UNITS BE PUMPED AT A FREQUENCY ADEQUATE TO ENSURE THAT SOLIDS ARE NOT DISCHARGED TO THE DISPOSAL AREA

**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.**



4-3-63

# PERMIT

P. 06370  
A. 06356

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLCOTT CITY

DISTRICT 2

DATE 4-3-1-63

INDEXED

INDEXED

Norman Sealing IS PERMITTED TO INSTALL  ALTER   
ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

A SEWAGE DISPOSAL SYSTEM LOCATED AT Triadelphia Rd - 1 mile from  
Liecentbridge Rd on right  
SUBDIVISION \_\_\_\_\_ ROAD \_\_\_\_\_ LOT \_\_\_\_\_

PROPERTY OWNER Corroll Brown  
ADDRESS \_\_\_\_\_

SPECIFICATIONS

DRAIN FIELD \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET, BOTTOM AREA \_\_\_\_\_ SQ. FT.

SEEPAGE PITS  ABSORBENT SIDE-WALL AREA 10' x 12' SQ. FT.

SEPTIC TANK CAPACITY 750 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

OTHER Locate dry well at right rear corner of lot  
approx 215 ft. from ~~the~~ Triadelphia Rd.

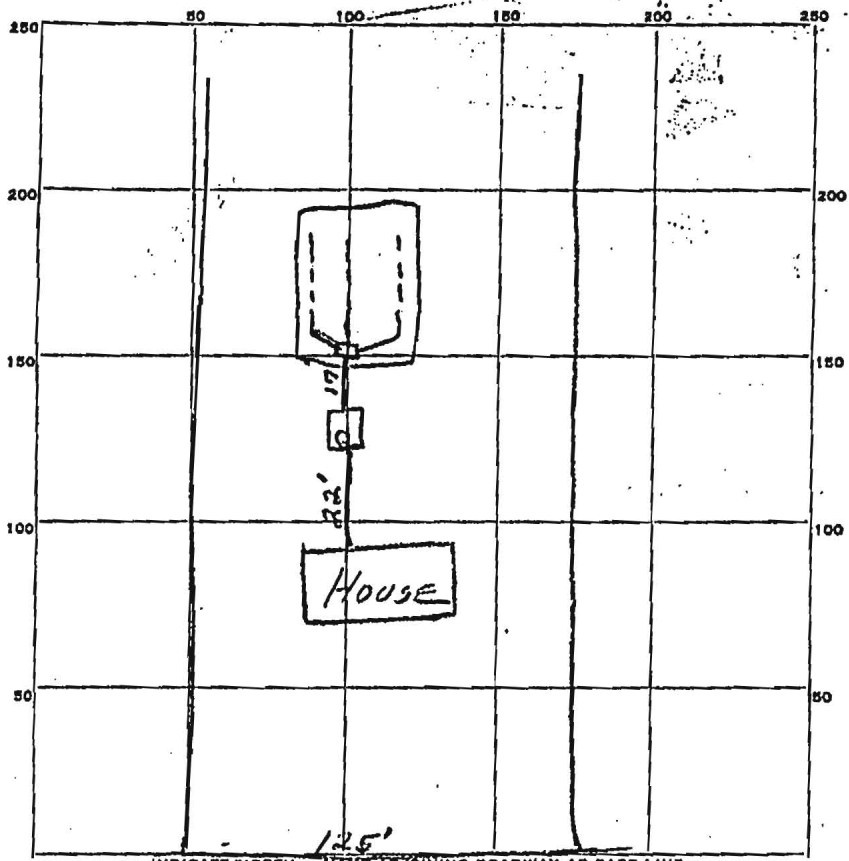
3-1-63 Well asked a dry well for this application - done  
3-29-63 - is putting in a leaching bed. done

PLANS APPROVED BY G. E. Hennigan DATE 2-28-63

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

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

A 06356



PERMIT CARD 445

SEPTIC TANK, LEVEL 750 gal concrete CLEANOUTS stand pipes

DISTRIBUTION BOX, LEVEL Concrete - 3 outlets

TRENCH, DEPTH bed 4 to 5 FT. TRENCH WIDTH bed 16 FT.

GRAVEL DEPTH \_\_\_\_\_ IN. TOTAL LENGTH bed 30 FT.

NUMBER OF TRENCHES bed 1 TOTAL BOTTOM AREA 480

SEEPAGE PITS, INSIDE DIAMETER \_\_\_\_\_ FT. DEPTH BELOW INLET \_\_\_\_\_ FT.

ABSORBENT AREA \_\_\_\_\_ SQ. FT.

REMARKS \_\_\_\_\_

\_\_\_\_\_

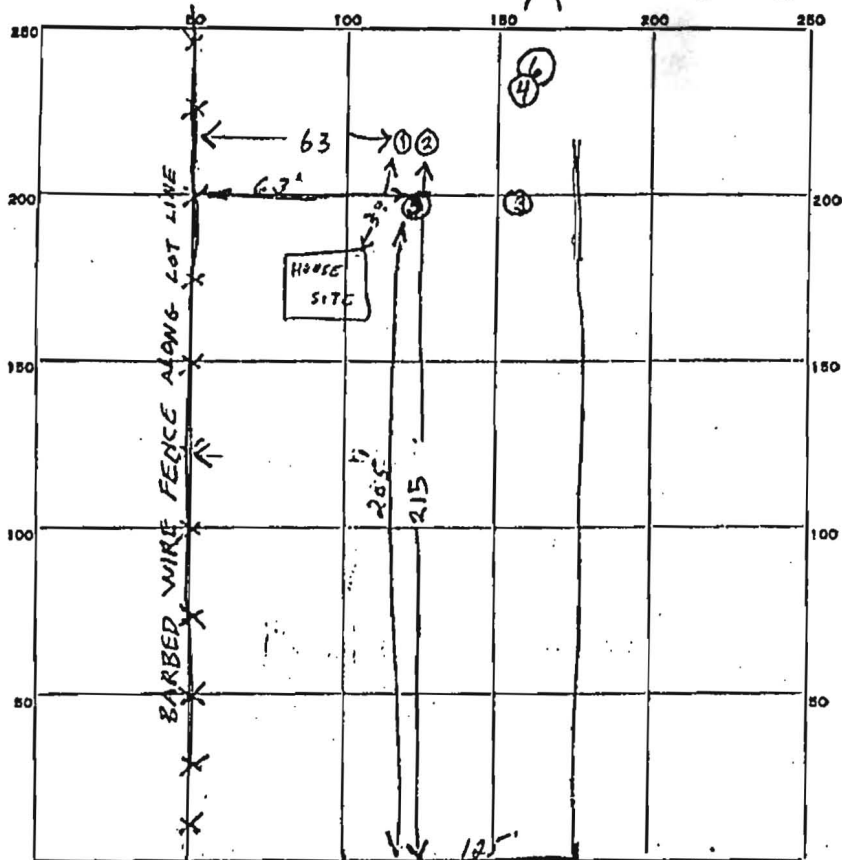
\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

DATE SYSTEM APPROVED 4-3-63 INSPECTOR J. Henningan

A# 06356



← ONE MILE TO GREENBRIDGE Rd TRIDELPHIA RP

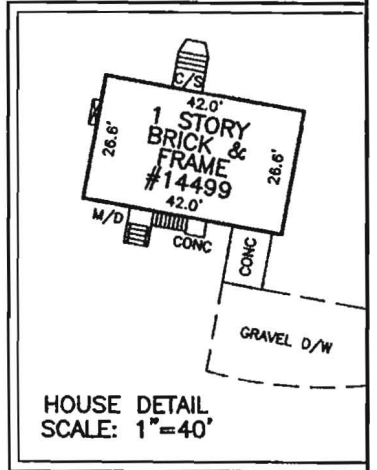
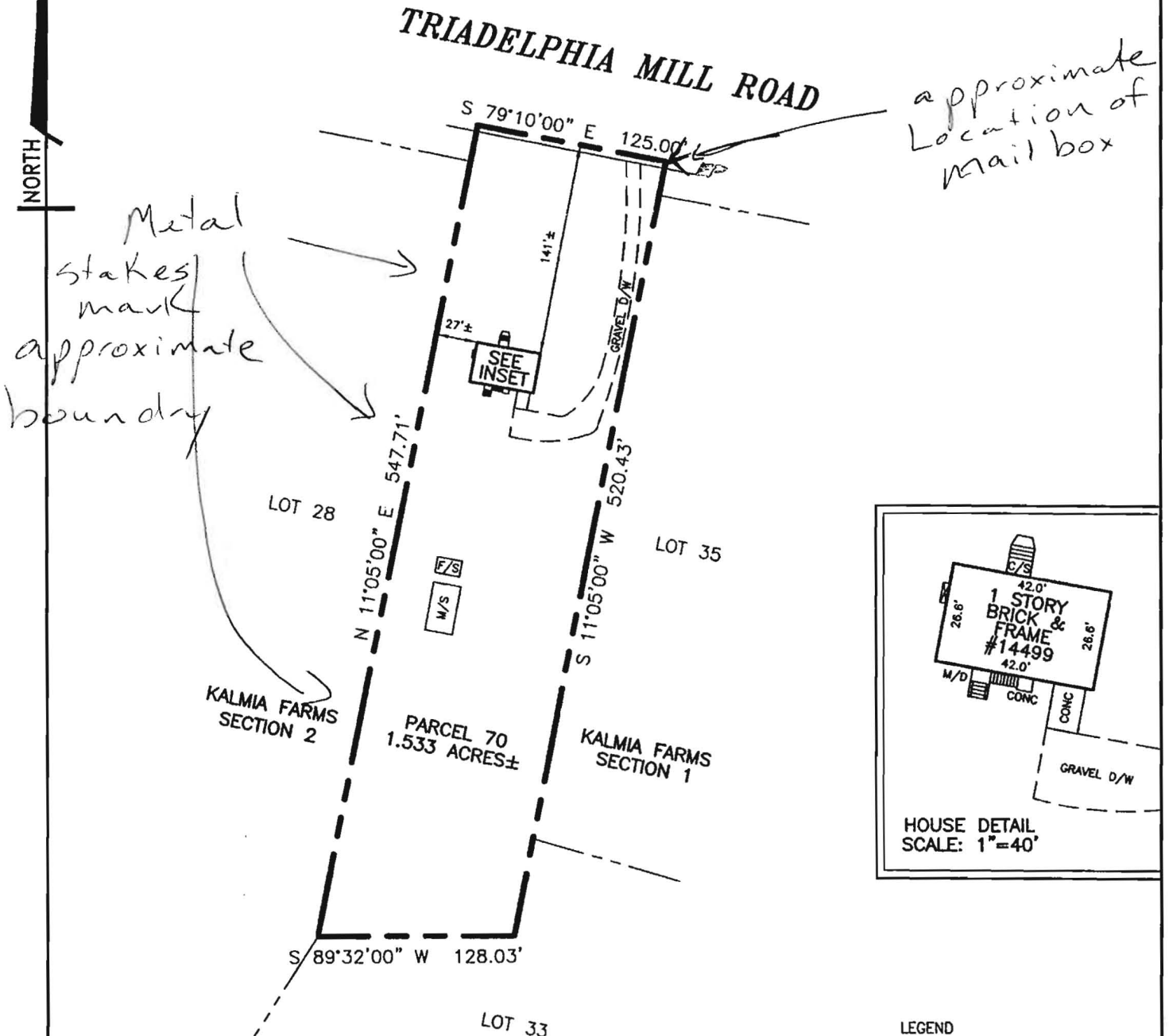
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
21 FEB 63	1	10 FT	9:44	10:39	little perc		
	2	4 FT	9:53	10:39	little perc		
2-27-63	3	6 FT	1:21	1:20	1:20	1:22	22
	4	6 FT	3:00	3:05	3:05	3:16	11
	5	6 FT	3:18	3:19	3:19	3:22	3
	6	9 1/2	No groundwater				

2-27-63  
Norman Sealing

SOIL AUGER FINDING \_\_\_\_\_  
 TESTED BY Raymond Hodson  
 REMARKS 2-27-63 Had to wait to dig #4. Sealing uniform of 4. hole test / dig  
 ALSO PRESENT Norman Sealing LOT NO. \_\_\_\_\_

SIZE OF LOT  
 1/2 hr. to dig  
 1st 10 min. to dig  
 2nd

LOCATION DRAWING  
 LANDS OF  
**MICHAEL T. and HEATHER D. DAVIS**  
 PER LIBER 8941 FOLIO 78  
 TAX MAP 27 PARCEL 70  
 HOWARD COUNTY, MARYLAND



LEGEND

- |                                  |                   |
|----------------------------------|-------------------|
| B/W=BAYWINDOW                    | S/W=SIDEWALK      |
| B.R.L.=BUILDING RESTRICTION LINE | D/W=DRIVEWAY      |
| CONC.=CONCRETE                   | A/W=AREAWAY       |
| O/H=OVERHANG                     | S/P=SCREEN PORCH  |
| MAC.=MACADAM                     | M/S=METAL SHED    |
| P/W=PARTYWALL                    | F/S=FRAME SHED    |
| W/D=WOODDECK                     | HSE=HOUSE         |
| C/P=CONCRETE PORCH               | B&F=BRICK & FRAME |
| C/S=CONCRETE STOOP               | GR=GRAVEL         |
| C/O=CLEANOUT                     | G=GATE            |
|                                  | ST=STONE          |

UNLESS SHOWN OTHERWISE WITHIN THIS EXPRESS