

6/24/94  
2:00pm  
7-13-94  
3:00 mechanics  
17:00 meet Fyock  
3/15/95  
3/20/95  
2:00 etc

# PERMIT

(3/15 Needs Pump checked)

3/15 P.C.O.

## SEWAGE DISPOSAL SYSTEM

P 50100  
A REPAIR

### DEPARTMENT OF HEALTH AND MENTAL HYGIENE

DISTRICT \_\_\_\_\_

### HOWARD COUNTY HEALTH DEPARTMENT

DATE 06/20/94

BUREAU OF ENVIRONMENTAL HEALTH  
X651-9333 313-2640

DATE SYSTEM APPROVED \_\_\_\_\_

INDEXED

INSPECTOR \_\_\_\_\_

# 282872

Jack Fyock Septic Service IS PERMITTED TO INSTALL \_\_\_\_\_ ALTER X

ADDRESS \_\_\_\_\_ PHONE 988-9270

SUBDIVISION \_\_\_\_\_ LOT \_\_\_\_\_ ROAD 13925 Kennard Drive  
~~13850 Triadelphia Road~~

PROPERTY OWNER Jim Houstle (w) 410 467 1225

ADDRESS 13925 Kennard Drive ~~13850 Triadelphia Road~~  
Glenelg, Maryland 21737 (A) 442-5765

SEPTIC TANK CAPACITY 1000 GALLONS - Top sealed tanks only \*PUMP SYSTEM ONLY\*

NUMBER OF BEDROOMS 3 1000gal pump chamber

SQUARE FEET PER BEDROOM \_\_\_\_\_ (still the same)

LINEAR FEET OF TRENCH REQUIRED N/A

REPAIR - PURPOSE - TO REPLACE FAILING SYSTEM: AND TO RELOCATE, IF POSSIBLE, TO A POSITION COMPATIBLE WITH PROPOSED HOUSE RELOCATION.

2/28/95  
revised  
4/22/95 PLACE Call for inspection when ground is opened so sanitarian can recommend repair. -6/20/94

CONSECUTIVE DRYWELL 15'X15' IN FRONT LEFT PROPERTY CORNER (

INTERSECTION OF TRIADELPHIA ROAD AND KENNARD DRIVE). INLET OF DRYWELL TO BE 31 FEET BELOW GRADE AND BOTTOM AT 8' 4" BELOW GRADE 5' of stone 55" long 48"

DEPENDING ON SOIL CONDITIONS AT TIME OF REPAIR AND ON 2/28/95 at least 1' + trench

PLANS APPROVED BY (Cbd for C.M.) A L 302/20 [ Keep repair = 100' from all ] DATE \_\_\_\_\_

COVER NO WORK UNTIL INSPECTED AND APPROVED [ water wells - Cbd ] [ hunting trench on contours ]

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

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS; 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

\*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

**BUILDING PERMIT SIGNED AND RETURNED** 4-11-02  
800135430

A- P50100

All holes

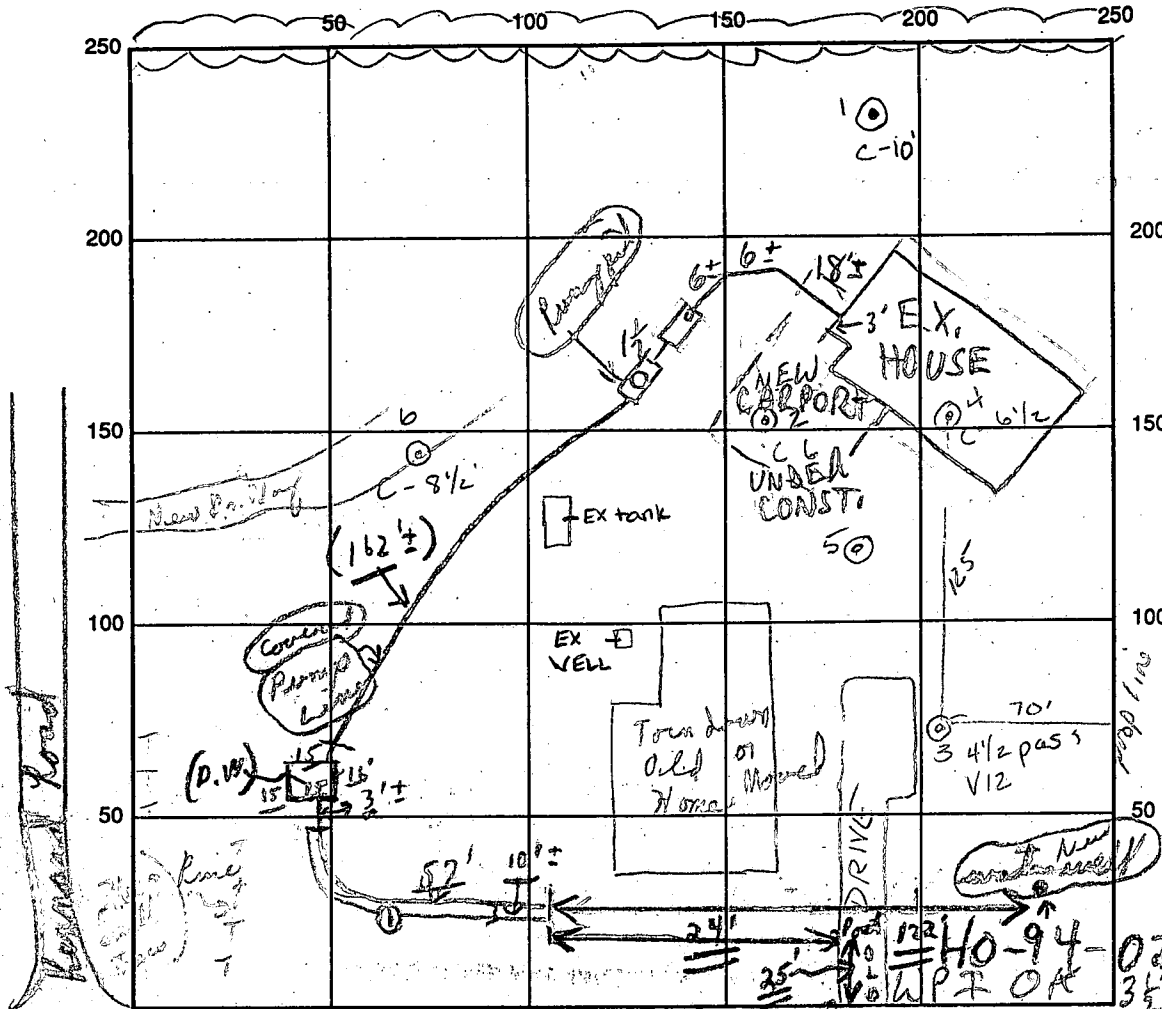
red/orange C

7/16

red/orange C

red/orange C

grey mottles



Perc Hole 3 at 4 1/2' 16 min

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

← Philadelphia Road → (Edge of road)

MR 3/6/95

SEPTIC TANK LEVEL 1000 GAL S.T. + P.C. - OK CLEANOUTS S.T. 8" OK; P.C. MANHOLE - OK

DISTRIBUTION BOX LEVEL OK (Using new dry well) (DRY WELL OK)

DRAIN FIELD/TITLE DEPTH 9 ± FT. TRENCH WIDTH 2 FT. INLET DEPTH 4 ± FT.

EFFECTIVE GRAVEL DEPTH 5 FT. TOTAL LENGTH 57 FT. covered pump to dry well Trench

NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 285 ± SQ. FT.

{ DRYWALL INSIDE DIAMETER 15x15" 61 FT. EFFECTIVE DEPTH BELOW INLET 5' ± FT. } 305' ± ③

ABSORBENT AREA 590 ± SQ. FT.

REMARKS: Plans of 2/28/95 (1) removed + (1) checked - OK, MR 3/6/95 S.T. + PUMP  
 OK NO DRAINFIELD OR WELL ABANDONMENT MR  
 3/7/95 EX. WELL ABANDONED, STAKED MR 3/15/95 covered to Dry Well, saw  
 some pump lines into dry well and end of trench near old dry well way; OK  
 3/15/95 No electric, no pump pipes man of trench - partial - final  
 STILL NEED TO CHECK PUMPS + AT DRY WELL CO. to make  
 sure water etc. is getting to dry well; HOLD FOR A CALL!!

DATE SYSTEM APPROVED INSPECTOR

3/15 OK TO COVER ALL WORK EXCEPT PUMP PIT AREA + DRY WELL CLEAN OUTS; CBI



**DEPARTMENT OF PLANNING & ZONING**

*Joseph W. Rutter, Jr., Director*

November 9, 1994

Mr. James Lupton-Houstle and  
Ms. Mary Patricia Curran  
13850 Triadelphia Road  
Glenelg, MD 21737

RE: Address Change  
Supercedes ltr of 11/2/94  
(sent to some agencies)

Dear Mr. Lupton-Houstle and Ms. Curran:

The purpose of this letter is to notify you regarding the correct street address for your property in accordance with the Howard County Street Address Grid System.

After review of the drawing submitted with your recent building permit, we must change your address as the new driveway will no longer access Triadelphia Road.

<b>OLD/INCORRECT ADDRESS:</b>	13850 Triadelphia Road
<b>NEW/CORRECTED ADDRESS:</b>	13925 Kennard Drive Map 22, Block 13, P.111, Permit 57022

The address change is effective immediately so that the permit process may continue. The Department of Planning and Zoning will notify the agencies as copied below.

It is essential that you use the "corrected address" so that emergency response of fire, police and medical services to your location will not be inhibited. The County's 9-1-1 system, coupled with a computer-aided-dispatch system, bases responses according to street address.

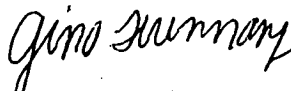
(over)

November 9, 1994

In accordance with Section 16.400 of the Howard County Code, "Street Names and House Numbers," all buildings (commercial and residential) must have the correct street address displayed in a conspicuous place over or near the principal entrance. The numbers must be easily legible figures not less than two inches (2") high and in a color contrasting to their background. The Department of Fire & Rescue Services recommends reflective numbers.

If you have any questions, please contact this Division at (410) 313-2354.

Sincerely,



Gina Tirinnanzi, Chief  
Division of Land Development and Research

File: 13925KEN

GT/RIJ/j

**CERTIFIED MAIL / RECEIPT REQUESTED**

cc: Bureau of Engineering, Utility Design  
Bureau of Engineering, Land Development  
Department of Finance, Water Billing  
Department of Fire & Rescue Services  
Tax Assessment  
Bureau of Utilities  
Department of Inspections, Licenses and Permits  
~~Health Department~~  
Election Board  
Mike White - Graphics

Postmaster, Glenelg, MD 21737-9998  
Bell Atlantic Maryland  
Baltimore Gas & Electric

RECEIVED  
HOWARD COUNTY  
HEALTH DEPT.  
NOV 10 10 3:01



**B 1** **4060** SEQUENCE NO. (DP USE ONLY) STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL please print or type

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE PERMIT NUMBER **40-94-0223** fill in this form completely

**B 2** OWNER INFORMATION

Date Received (APA) **092994**

**HOUSTLE JIM** Last Name Owner First Name

**13850 TRIADELPHIA RD** Street or RFD

**CLEVELS** Town **MD21737** 70 State 72 Zip 76

**B 3** DRILLER INFORMATION MSD/MGD/MWD

George F. Easterday **40**

Driller's Name L. Franklin Easterday, Inc. 77 License No. 80

Firm Name Brown Church Rd., MT. Airy, Md. 21771

Address **Beny F. Easterday** 9/28/94

Signature Date

**B 2** WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) **5**

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) **500**

**USE FOR WATER** (CIRCLE APPROPRIATE BOX)

HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)

FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)

INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)

PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)

TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

APPROXIMATE DEPTH OF WELL **300** FEET

APPROXIMATE DIAMETER OF WELL **6** INCH

**METHOD OF DRILLING** (circle one)

BORED (or Augered)  JETTED  Jetted & DRIVEN

AIR-ROTary  AIR-PERcussion  ROTARY (Hydraulic Rotary)

CABLE  REVerse-ROTary  DRive-POINT

other \_\_\_\_\_

**REPLACEMENT OR DEEPEMED WELLS** (CIRCLE APPROPRIATE BOX)

THIS WELL WILL NOT REPLACE AN EXISTING WELL

THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED

THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS

THIS WELL WILL DEEPEM AN EXISTING WELL

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) \_\_\_\_\_

Not to be filled in by driller (OEP USE ONLY)

APPROX. PERMIT NUMBER \_\_\_\_\_

FORCE **AM** WRITE INITIALS IN BOX PERMIT No. **40-94-0223**

SPECIAL CONDITIONS

NOTE = APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED =

**B 3** LOCATION OF WELL

**HOWARD** COUNTY

**CLEVELS** SUBDIVISION

SECTION **44** LOT **48**

**CLEVELS** NEAREST TOWN

MILES FROM TOWN (enter 0 if in town) **0** MI

**B 4** DIRECTION OF WELL FROM TOWN (CIRCLE BOX)

**13850 TRIADELPHIA RD** NEAR WHAT ROAD

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)

WEST  EAST

DISTANCE FROM ROAD **50** ENTER FT OR MI **FT**

TAX MAP: \_\_\_\_\_ BLK: \_\_\_\_\_ PARCEL \_\_\_\_\_

**HOWARD** COUNTY NAME **P50100** COUNTY NO.

STATE SIGNATURE \_\_\_\_\_ INSERT S \_\_\_\_\_

DATE ISSUED **10/11/94** **Amy M Miller** 10-11-95

43 NORTH GRID **520000** EAST GRID **800000** EXP. DATE \_\_\_\_\_

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER

1. **Wells**

2. \_\_\_\_\_

3. \_\_\_\_\_

WRITE THE BOX NUMBER FROM THE MAP HERE

**800**

**520**

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION

**11/10/94 per Well Driller**

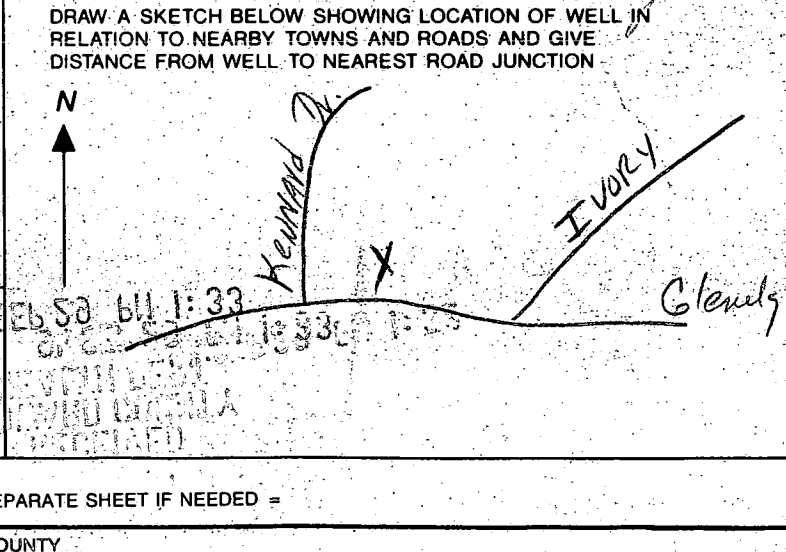
**81' casing**

**38' + Grout (40' by)**

**25' cement Bags**

**2' casing above ground**

**(Well to road)**



C1 4568

SEQUENCE NO. (DENV USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

COUNTY NUMBER A 50100

ST/CO USE ONLY DATE RECEIVED

DATE WELL COMPLETED

Depth of Well

OK 12/6/94 DLS

PERMIT NO. FROM "PERMIT TO DRILL WELL"

092994

111094

22 200 26 (TO NEAREST FOOT)

40-94-0223

OWNER Jim HOUSTLE

STREET OR RFD last name 13850 TRIADELPHIA first name TOWN GLENELG

SUBDIVISION SECTION LOT

WELL LOG Not required for driven wells STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

Table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Rows include Top Soil, Brown Shale, Brown Mica, Gray Mica, Brown Mica, Gray Mica opening, Gray Mica.

GROUTING RECORD WELL HAS BEEN GROUTED (YES Y NO N) TYPE OF GROUTING MATERIAL CEMENT BENTONITE CLAY NO. OF BAGS 25 NO. OF POUNDS 2500 GALLONS OF WATER 125 DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 76 ft.

CASING RECORD casing types insert appropriate code below ST CO STEEL CONCRETE PL OT PLASTIC OTHER MAIN CASING TYPE Nominal diameter top (main) casing (nearest inch) Total depth of main casing (nearest foot) 97 6 81 70

OTHER CASING (if used) diameter inch depth (feet) from to

SCREEN RECORD screen type or open hole insert appropriate code below ST BR HO STEEL BRASS OPEN HOLE PL OT PLASTIC OTHER

IN HARD ROCK AREAS, IDENTIFY SPECIFICALLY WHERE SATURATED FRACTURES WERE OBSERVED. WELL HYDROFRACTURED yes Y no N

Table with columns: E A C H S C R E E N, DEPTH (nearest ft.), SLOT SIZE 1 2 3, DIAMETER OF SCREEN (NEAREST INCH) from to

CIRCLE APPROPRIATE LETTER A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED E ELECTRIC LOG OBTAINED P TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS IDENT. NO. 40 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) Bruce Shannon SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68 MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q 70 72 74-75 76 TELESCOPE CASING LOG INDICATOR OTHER DATA

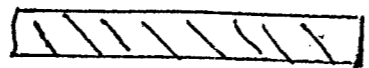
PUMPING TEST HOURS PUMPED (nearest hour) 3 PUMPING RATE (gal. per min. to nearest gal.) 15 METHOD USED TO MEASURE PUMPING RATE Bucket WATER LEVEL (distance from land surface) BEFORE PUMPING 50 WHEN PUMPING 200 TYPE OF PUMP USED (for test) A air P piston T turbine C centrifugal R rotary O other (describe below) J jet S submersible

PUMP INSTALLED DRILLER WILL INSTALL PUMP YES NO IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE: CAPACITY: GALLONS PER MINUTE (to nearest gallon) PUMP HORSE POWER PUMP COLUMN LENGTH (nearest ft.) CASING HEIGHT (circle appropriate box and enter casing height) LAND SURFACE (nearest foot)

LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)

See plot

House



Triadelphia Rd

House

Proposed well site  
10-11' well site  
OR use  
staked  
Area

Drive way

Existing House  
Deck

Existing well

Proposed Dry wells

Kennard Rd

Well

Existing Septic

Shed

Septic

Proposed Drive

Proposed new location  
for house  
w/ additions

2" pipe

Pump well

Shed

605'

625'

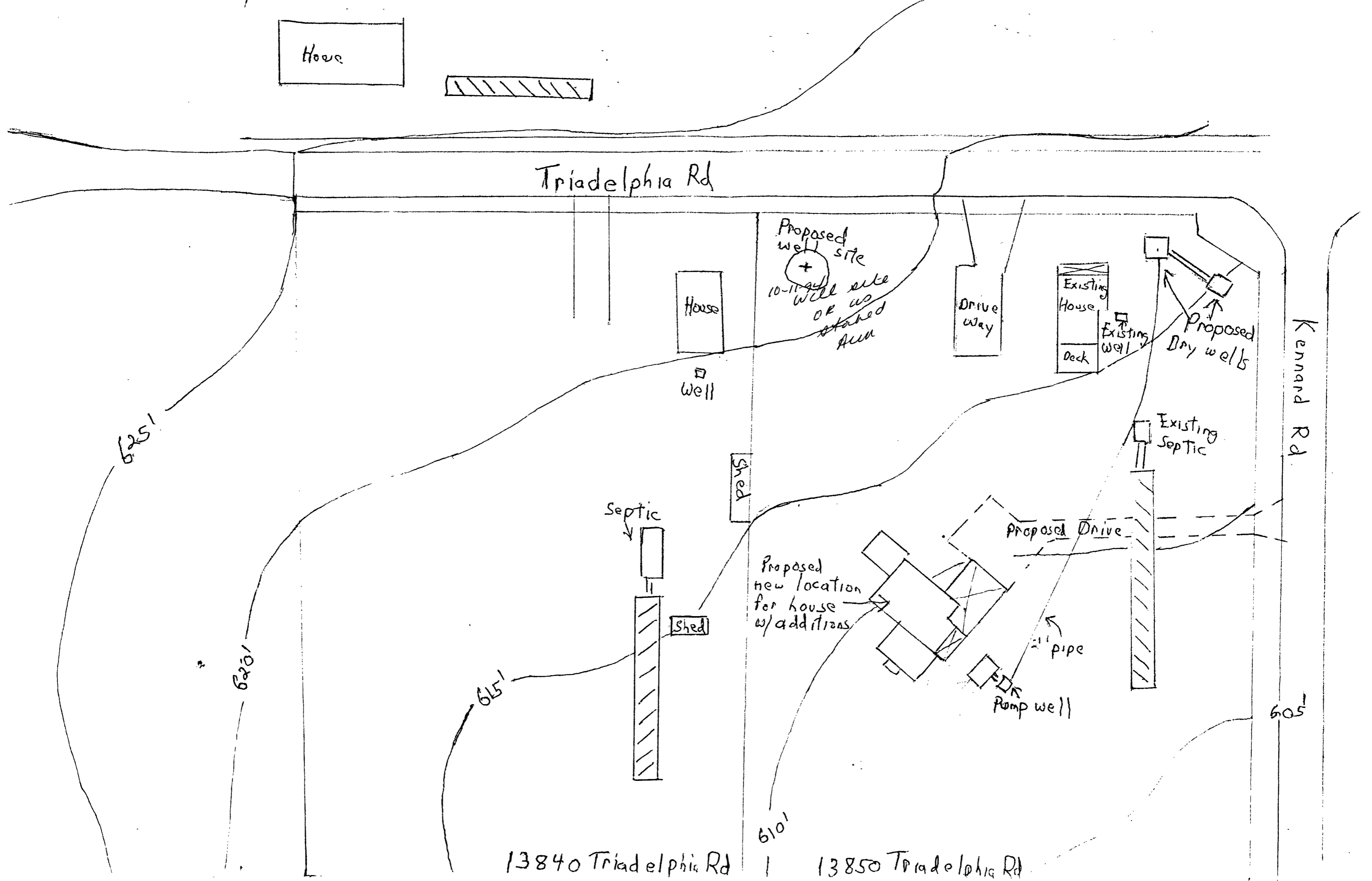
620'

615'

610'

13840 Triadelphia Rd

13850 Triadelphia Rd

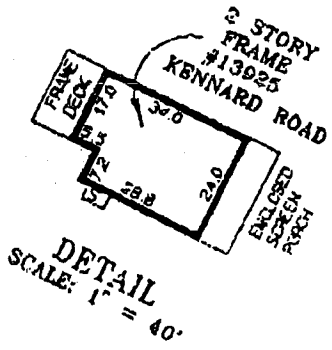


**CONSUMER INFORMATION NOTES:**

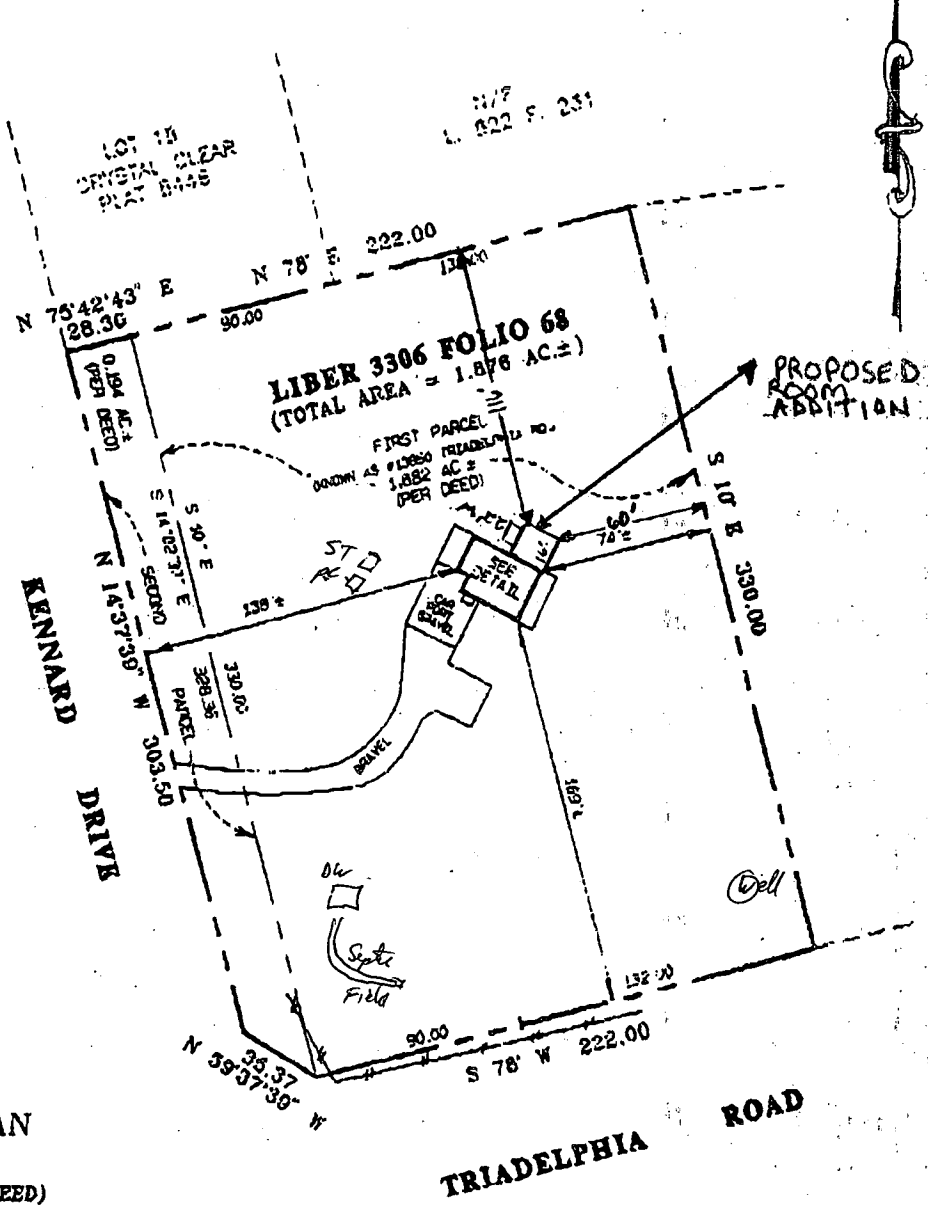
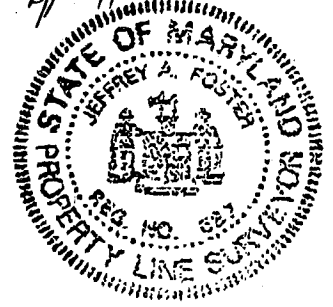
1. This plan is a benefit to a consumer insofar as it is required by a lender or a title insurance company or its agent in connection with contemplated transfer, financing or re-financing.
2. This plan is not to be relied upon for the establishment or location of fences, garages, buildings, or other existing or future improvements.
3. This plan does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or securing financing or re-financing.
4. Building line and/or Flood Zone information is taken from available sources and is subject to interpretation of originator.

Setback distances as shown to the principal structure from property lines are approximate. The level of accuracy for this drawing should be taken to be no greater than plus or minus 2 feet.


Flood Zone "C" per H.U.D. Flood Panel No. 340044-0021B



B00135 430  
13925 Kennard Dr.  
Bldg Addn (No Bdrn)  
No conflict with well  
or Septic. Recommended approval  
RP 4/11/02



LOCATION DRAWING  
J. HOUSTLE & M.P. CURRAN  
PROPERTY  
(KNOWN AS 13650 TRIADELPHIA ROAD PER DEED)  
**LIBER 3306 FOLIO 68**  
HOWARD COUNTY, MARYLAND

<b>SURVEYOR'S CERTIFICATE</b>		<b>REFERENCES</b>		 <p><b>SNIDER &amp; ASSOCIATES</b> SURVEYORS - ENGINEERS LAND PLANNING CONSULTANTS 2 Professional Drive, Suite 216 Gaithersburg, Maryland 20879 301/948-5100, Fax 301/948-1288</p>	
<p>"THE INFORMATION SHOWN HEREON HAS BEEN BASED UPON THE RESULTS OF A FIELD INSPECTION PURSUANT TO THE DEED OR PLAT OF RECORD. EXISTING STRUCTURES SHOWN HAVE BEEN FIELD LOCATED BASED UPON MEASUREMENTS FROM PROPERTY MARKERS FOUND OR FROM EVIDENCE OF LINES OF APPARENT OCCUPATION."</p> <p><i>Jeffrey A. Foster</i> MARYLAND PROPERTY LINE SURVEYOR REG. NO. 527</p>		<p>PLAT BK.</p> <p>PLAT NO.</p>			
LIBER 3306		DATE OF LOCATIONS		SCALE: 1" = 80'	
FOLIO 68		WALL CHECK:		DRAWN BY: M.A.S.	
		HSE. LOC.: 6-30-98		JOB NO.: 98-2383	

52N

LIE ON DISH

132.00' BARB WIRE FENCE 7' 578'00" W 90.00'

Request for Septic Repair Permit

Jim Hooste

13850 Triadelphia Rd

Glenns MD 21737

(410) 442-5765

Existing 3 bedroom house w/ failing septic system requires replacement.

Request replacement system will be compatible with plans for relocated 3-bedroom dwelling.

John K. Jones 2001994

330.00' E

55:00

Proposed center of house

p50/100  
6/21/94

RECEIVED  
HOWARD COUNTY  
HEALTH DEPT.  
94 JUN 20 PM 1:15

150'±  
GRAVEL DRIVE

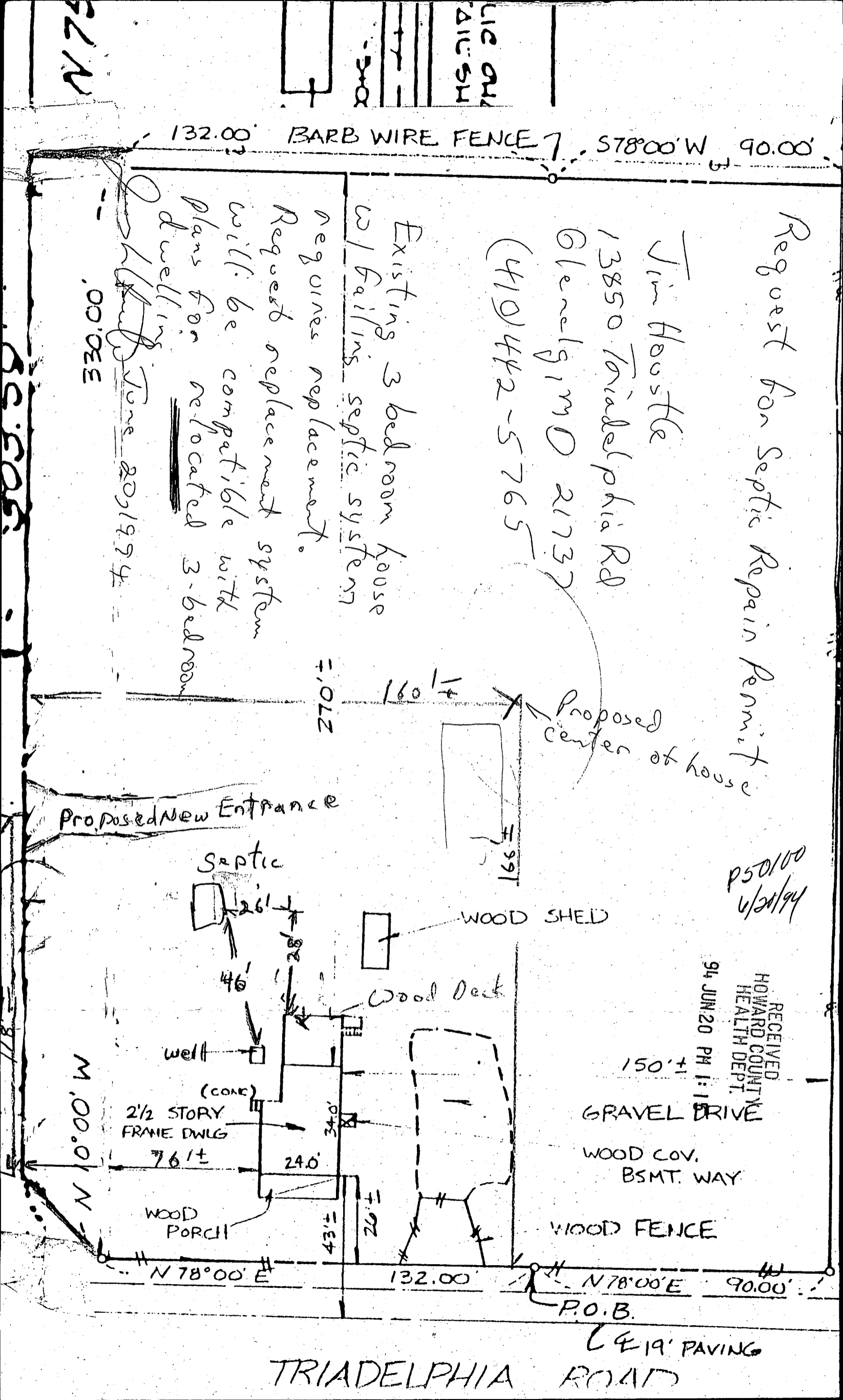
WOOD COV.  
BSMT. WAY

WOOD FENCE

P.O.B. N 78°00' E 90.00'

4' 19' PAVING

TRIADDELPHIA ROAD





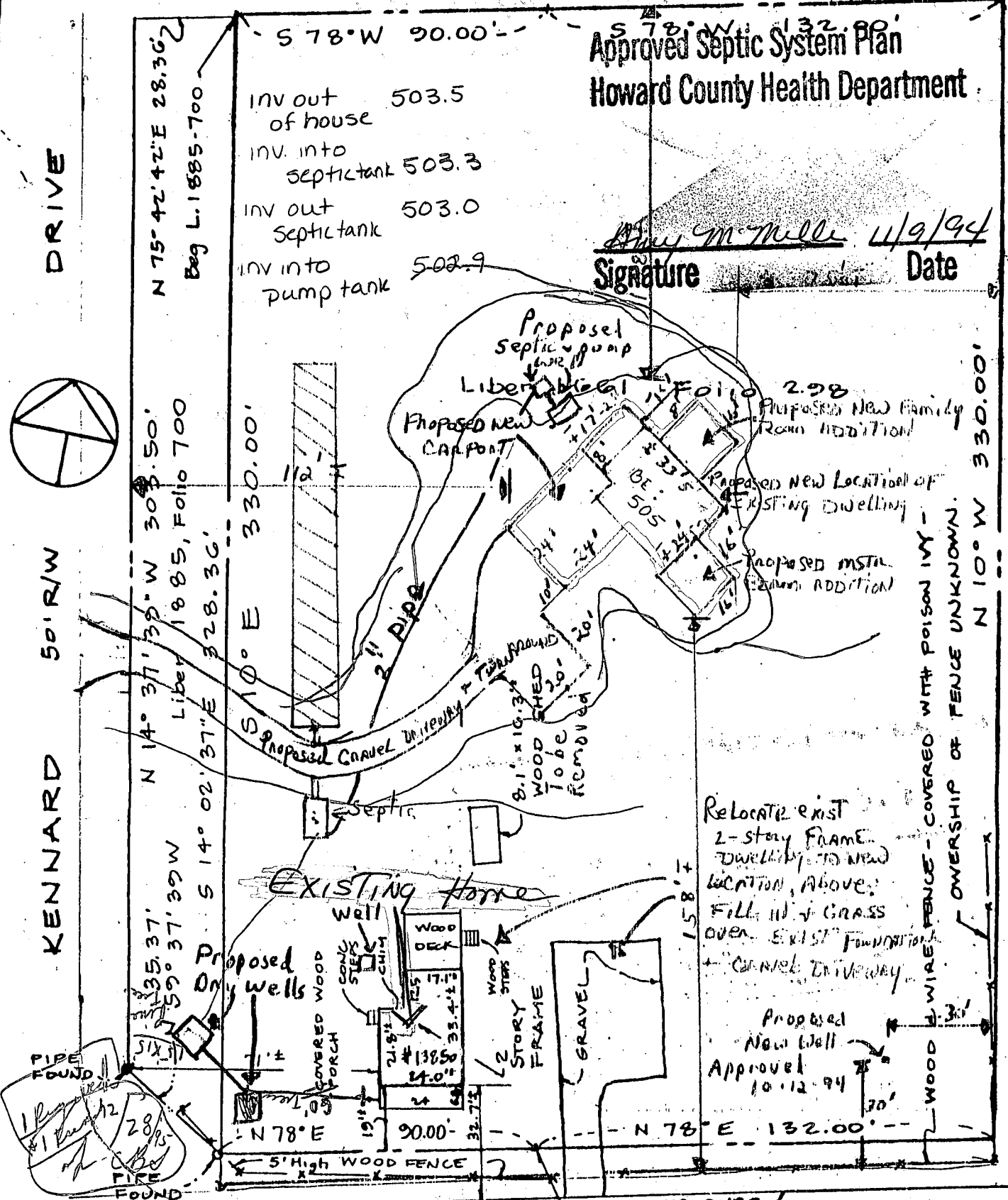
THE SUBJECT PROPERTY DOES NOT LIE WITHIN THE LIMITS OF A FLOOD HAZARD AREA AS DELINEATED ON THE MAPS OF THE NATIONAL FLOOD INSURANCE PROGRAM.

NOTE: THERE ARE SMALL BITS & PIECES OF FENCE NOT LOCATED.

Approved Septic System Plan  
Howard County Health Department

INV out of house 503.5  
INV into septic tank 503.3  
INV out septic tank 503.0  
INV into pump tank 502.9

*Herbert M. Malud* 11/9/94  
Signature Date



TRIADELPHIA ROAD Beg. L. 1661-278 (20'± PAVING)

This survey is for title purposes only; it is not intended for use in the establishment of property lines.

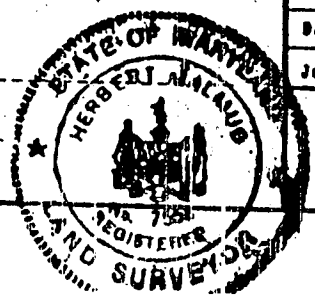
The property shown hereon is subject to any and all agreements, easements, rights of way and/or covenants of record and law.

SURVEYOR'S CERTIFICATE

I hereby certify that the position of all the existing improvements shown on the above described property has been carefully established by field survey and are located as shown.

*Herbert M. Malud*

Herbert Malud  
Professional Land Surveyor  
Maryland # 7558



LOCATION SURVEY

13850 TRIADELPHIA RD.  
HOWARD COUNTY, MD.

Date MAY 24, 1994 Scale 1"=40'  
Job # 94061 Reference 9610

H. HALMUD & ASSOCIATED, INC.  
190 Church Lane  
Baltimore, Maryland 21208  
Telephone (410) 631-9311

B & B  
OVER  
FOR EXPLANATION

586625

11-9-94

BP approved prior to well completion because new well is not necessary until the new septic system is installed.

Per meeting in field 8/4/94 (Craig Williams, Amy McMullen, Jim Houstle) house could be moved & connected into existing septic system until following spring when septic repairs will be necessary.

Amy McMullen

RECEIVED  
HOWARD COUNTY  
HEALTH DEPT.  
94 OCT 26 PM 4: 20



---

HOWARD COUNTY HEALTH DEPARTMENT

---

Joyce M. Boyd, M.D., County Health Officer

July 5, 1994

12-2-04  
Where  
are  
perc  
NOTES??  
(KN)

Jim Houstle  
13850 Triadelphia Road  
Glenelg, Maryland 21737

Re: Percolation Test Results  
Application #: P50100  
Proposed Use: Adjustment to Sewage Easement  
Property ID: 13850 Triadelphia Road  
Tax Map 22 Parcel 111

Dear Mr. Jim Houstle:

Percolation testing conducted June 24, 1994 on the above referenced property indicated limited satisfactory soil conditions. The limiting factor being slow permeability and mottled soils indication the potential for seasonal high water table. A small area was found with adequate soil conditions was found at the highest corner of the property.

Because the lot was legally established without Department of Health and Mental Hygiene approval before November 18, 1985, the septic capacity required of COMAR 26.04.02.02 B may in certain circumstances be less than 10,000 square feet. Please submit a percolation certification plat showing actual locations and elevations of all excavated test holes and a suitable house site. Also include a proposed well site that is 100 feet and up-grade from the proposed sewage disposal easement. The plat should also include the location of all existing wells and septic systems on the property as well as the location of any other relevant features such as streams, swales, or existing structures. A note must be included certifying that all wells and septic systems within 100 feet of property boundaries have been shown.

During the testing it was also found that the existing septic system was failing. This matter should be dealt with immediately by pumping the tank as often as necessary to prevent further sewage overflow until a permanent correction is accomplished.

Very truly yours,

*Amy Mc Millen*

Amy Mc Millen, Sanitarian  
Water and Sewerage Program