

4/26  
W.P.T.  
10/9/84 anytime  
~~anything~~

approved 9/26/84  
Stayer

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH\*

P 34204  
A 33486

HOWARD COUNTY  
BUREAU OF ENVIRONMENTAL HEALTH  
992-2330

03-309444  
INDEXED

ELLICOTT CITY  
DISTRICT 3rd.  
DATE 8/9/84

Jack Fyock

IS PERMITTED TO INSTALL  ALTER

ADDRESS 13775 Triadelphia Road, Glenelg, MD. PHONE 988-9270

SUBDIVISION Mt. View Estates ROAD 2015 Mt. View Road LOT 2

PROPERTY OWNER Larry ~~Steen~~ Randall Vander Laan  
ADDRESS 3222 Bicentennial Court  
Ellicott City, Maryland 21043

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES  NO

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

TRENCHES - 168 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 9 feet below original grade. Effective area begins at 4 feet below original grade with 5 feet of stone below distribution pipe. LOCATION: Start first trench 195 feet from front lot line and 60 feet from the left lot line. Run trenches along level ground toward right lot line. NOTE: No Trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. Trenches to be installed on level ground. Call for inspection of trench before and after gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

PLANS APPROVED BY Craig Williams DATE 5/21/84

COVER NO WORK UNTIL INSPECTED AND APPROVED.

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

NOTE: IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH.

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 40 PVC OR ABS.

PERMIT VOID AFTER THREE YEARS.

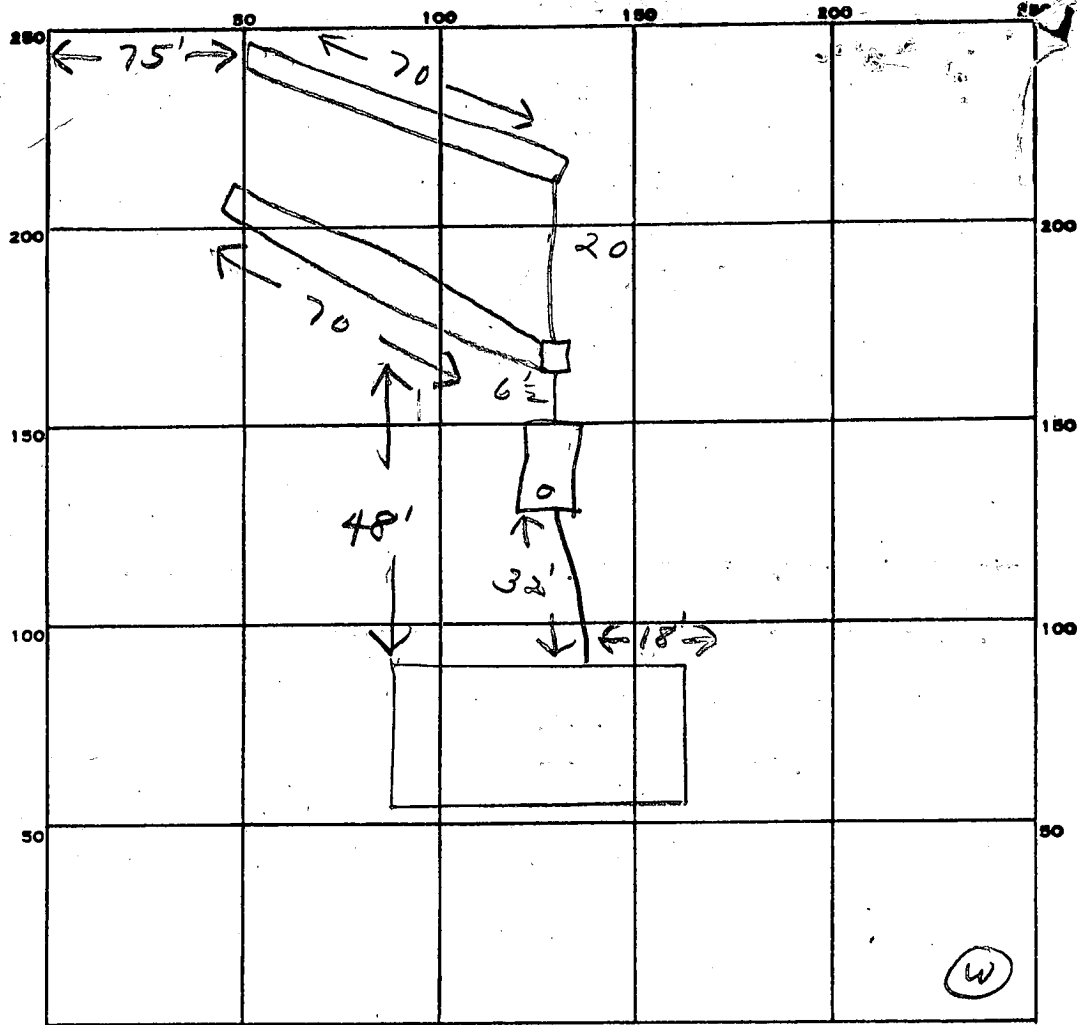
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

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

\*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 33486



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

MT View Rd

PERMIT CARD \_\_\_\_\_

SEPTIC TANK, LEVEL ✓ 1500 gal CLEANOUTS ST

DISTRIBUTION BOX, LEVEL \_\_\_\_\_

TILE FIELD, DEPTH 9 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 5 IN. TOTAL LENGTH 140 FT.

NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA 700

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

ABSORBENT AREA 700 SQ. FT.

REMARKS 9/26/84 OK to add stone in trenches *JJ*  
9/26/84 OK to cover all work *JJ*

DATE SYSTEM APPROVED 9/26/84

INSPECTOR Stayer

# APPLICATION

PRELIMINARY

SEWAGE DISPOSAL TESTING

A 33486

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 476 ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 992-2330

DISTRICT 3rd

DATE 1/30/84

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Larry Stirn - Homestead Builders

ADDRESS 3222 Bicentennial Court, Ellicott City, Md. PHONE 461-2942

PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. 2

ROAD AND DESCRIPTION 2015 Mt. View Road

SIZE OF LOT 3 acres TYPE BLDG. 3 or 4 bedrooms  
(NUMBER OF BEDROOMS)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY

WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. /s/ Larry Stirn  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

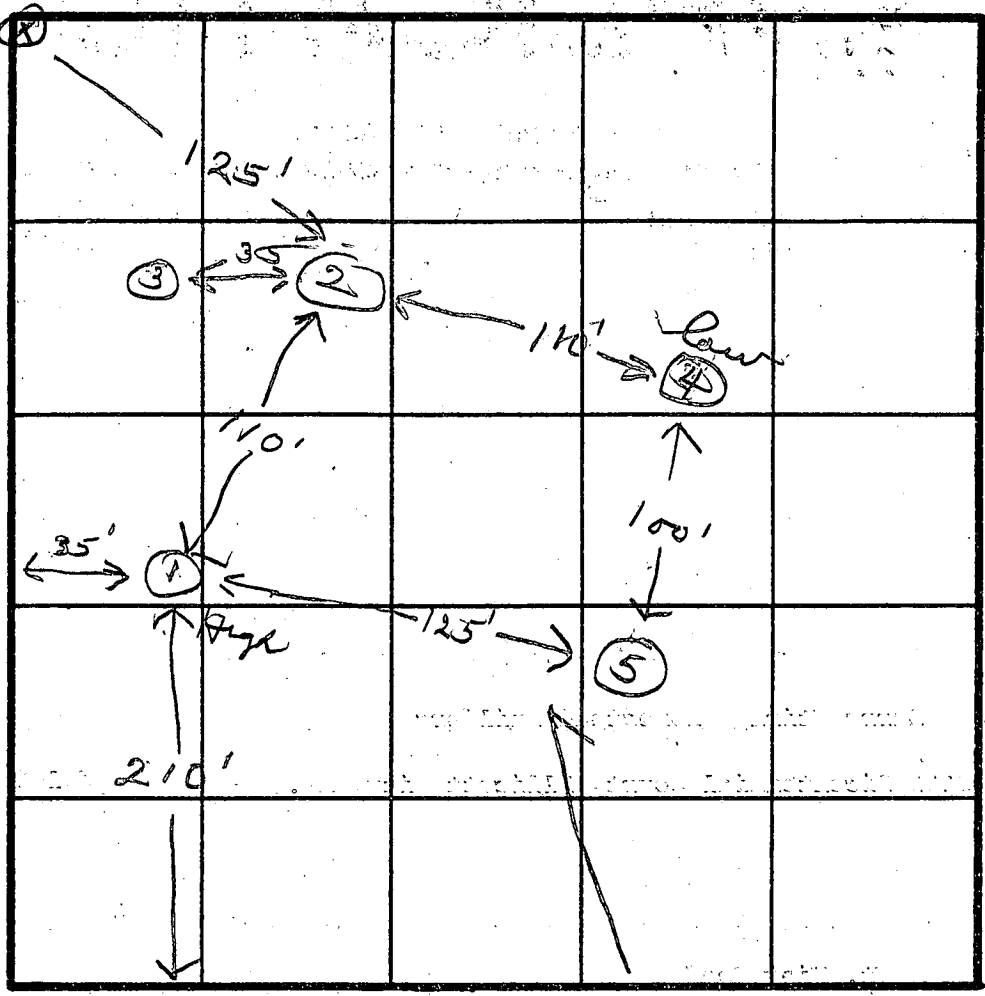
REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

BLDG. PERMIT SIGNED

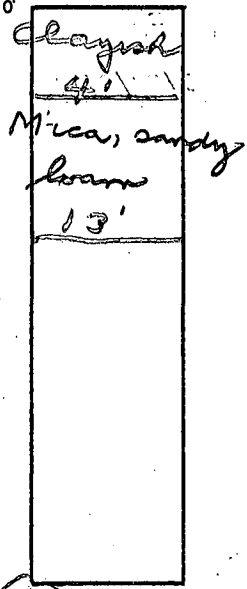
AND RETURNED 6/13/84  
Serial # 58412 SFD

# THIS IS NOT A PERMIT

Stake (X)  
lot 2



SOIL PROFILE



(4)  
clayish  
3'  
sandy, mica  
loam  
13

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.  
Mt. View Rd

(5)  
clay  
2'  
Mica,  
sandy  
loam  
13

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2/2/84	1 S	4	11:35	11:43	11:43	11:55	12
	1 M	8	11:32	11:35	11:35	11:44	9
	2 S	4	12:05	12:07	12:07	12:20	13
	2 V	13	Mica	sandy			
	3	5	large	stone			
	4 S	3 1/2	12:05	12:07	12:07	12:10	3
	4 V	13					
	5 V	13					

REMARKS Hold for certified holes

TYPE OF SOIL \_\_\_\_\_

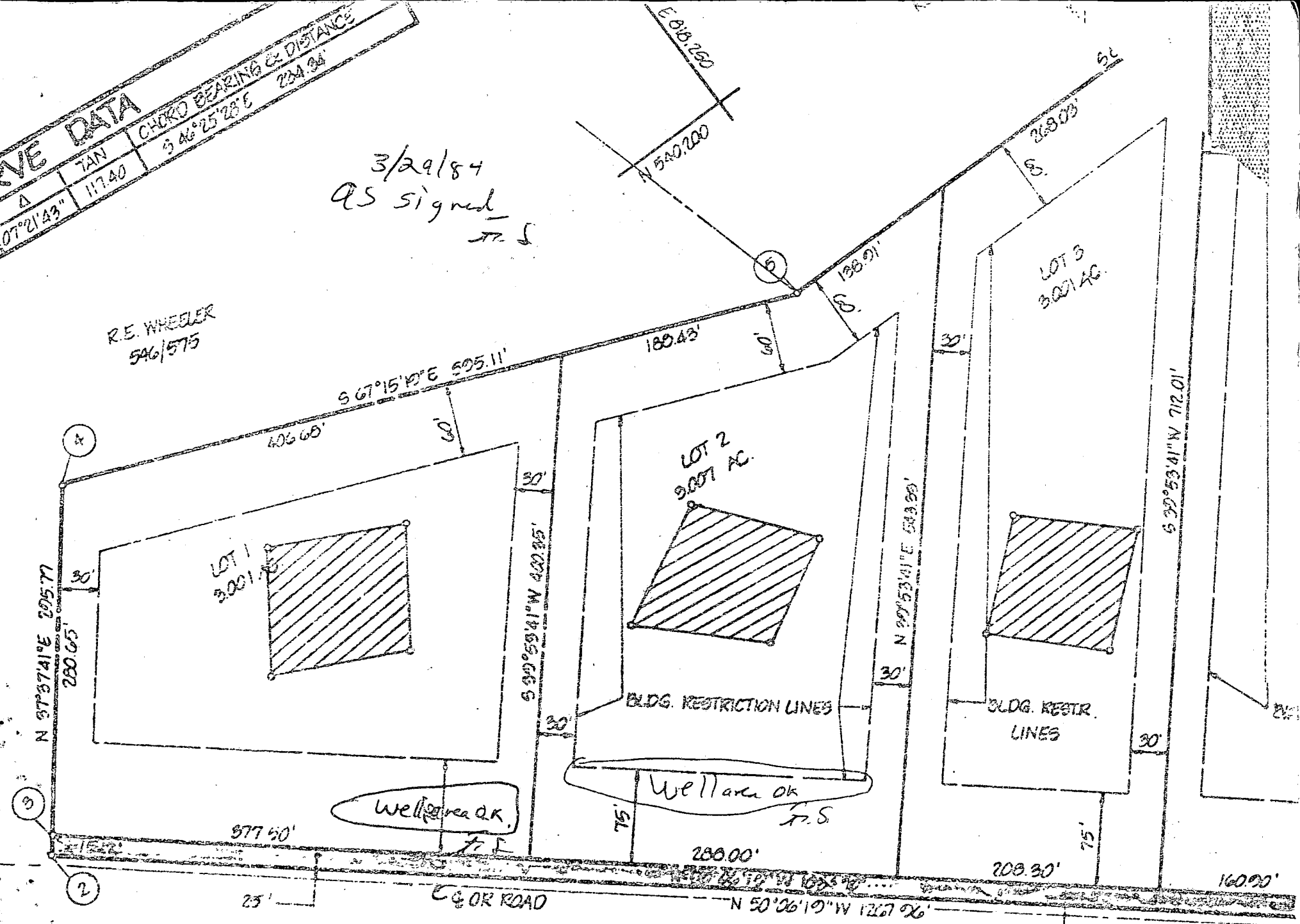
TESTED BY [Signature] ALSO PRESENT SKup, Fryers

EH-12-1079

CURVE DATA		
LENGTH	Δ	TAN
234.50'	107°21'43"	117.40
CHORD BEARING & DISTANCE		
S 46°25'28" E 234.34'		

3/29/84  
 QS signed  
 J.S.

R.E. WHEELER  
 546/575



LAND DEDICATED FOR PUR  
 OF A PUBLIC FOND (DATE AC

MOUNT

VIEW

B 1 **7808** SEQUENCE NO. (OEP USE ONLY)

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

STATE OF MARYLAND  
PERMIT TO DRILL WELL

3.00 please print or type

OEP PERMIT NUMBER

**H0-81-0524**

fill in this form completely

Date Received **5/15/84** **1:20 P.M.**

OWNER INFORMATION

**HOMESTEAD BLDGS LNC**

15 Last Name 34 Owner First Name

**3222 BICENTENNIAL CT**

36 Street or RFD 55

**ELLICOTT CITY MD 21043**

57 Town 70 State 72 Zip 76

B 3 LOCATION OF WELL

**HOWARD** COUNTY

**MT. VIEW ESTATES** SUBDIVISION

SECTION **2** LOT **2**

**WEST FRIENDSHIP** NEAREST TOWN

MILES FROM TOWN (enter 0 if in town) **2** M I

DRILLER INFORMATION

**Ronald L. Kyker** Driller's Name

**296** License No. 80

**Westminster Rotary Well Drilling, Inc.** Firm Name

**P.O. Box #861, Westminster, Md. 21157** Address

**Ronald L. Kyker** Signature **5/25/84** Date

B 4

**Mt. View Rd.** NEAR WHAT ROAD

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)

DISTANCE FROM ROAD **100** ENTER FT or MI **77**

B 2 WELL INFORMATION

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

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) **550**

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)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

**HOWARD** COUNTY NAME

**A 33486** COUNTY NO.

OEP SIGNATURE **Frank Skoniec** STATE HEALTH INSERT S

DATE ISSUED **050184** EXP. DATE **11/1/84**

NORTH GRID **540000** EAST GRID **0817000**

APPROXIMATE DEPTH OF WELL **300** FEET

APPROXIMATE DIAMETER OF WELL **6"** NEAREST 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

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)

APPROP. PERMIT NUMBER **GAP**

FORCE **FS** WRITE INITIALS IN BOX PERMIT NO. **H0-81-0524**

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER

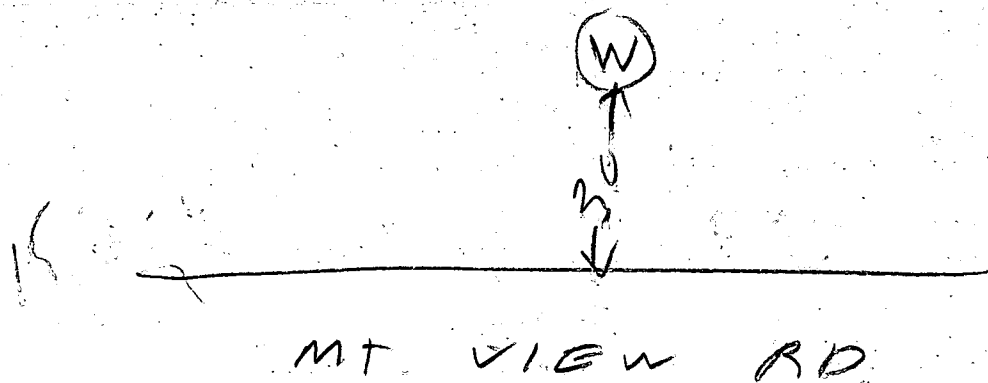
- City**
- 
- 

WRITE THE BOX NUMBER FROM THE MAP HERE

**8107**  
**5400**

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

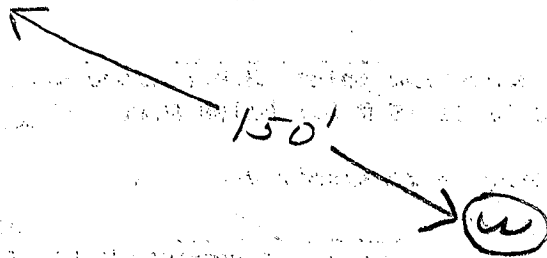
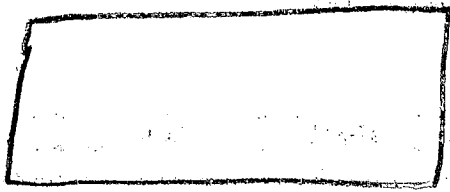
SPECIAL CONDITIONS



5/15/84

- ① 46 FT DEPTH OF OPEN HOLE
- ② 56 FT CASING TWO FT OUT OF GROUND
- ③ LOCATION OK
- ④ 19 BAGS
- ⑤ WELL OK





MT View Rd

9/26/84 Trench dug 4 ft below grade. No other work completed. JS

10/7/84

- ① Filter adapter there to house installer
- ② No electric wires seen
- ③ No ground wires seen
- ④ Pressure Tank not yet installed  
RT

G1 - 3432 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND WELL COMPLETION REPORT FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE

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

COUNTY NUMBER A 33486

DATE RECEIVED

DATE WELL COMPLETED 051584

DEPTH OF WELL 502 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" 40-81-0524

OWNER Homestead Builders Inc last name first name TOWN West Friendship SUBDIVISION Mt. View Estates SECTION LOT 2

WELL LOG table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Rows include: Dirt (0-1), Red Clay & Red Mica (1-12), Soft Brown Mica (12-50), Hard Blue Mica (50-80), Hard Brown (80-81), Hard Blue (81-246), Hard White Sandstone (246-255), Hard Blue Mica (255-502).

GROUTING RECORD: WELL HAS BEEN GROUTED (Y), TYPE OF GROUTING MATERIAL: CEMENT (CM), BENTONITE CLAY (BC), NO. OF BAGS 19, NO. OF POUNDS 1786, GALLONS OF WATER 114, DEPTH OF GROUT SEAL (to nearest foot) from 0 to 53 ft.

CASING RECORD: casing types insert appropriate code below, MAIN CASING TYPE (S, T), Nominal diameter (6), Total depth of main casing (55), OTHER CASING (if used) diameter and depth.

SCREEN RECORD: screen type or open hole insert appropriate code below (H, O), DEPTH (nearest ft.) 50.2

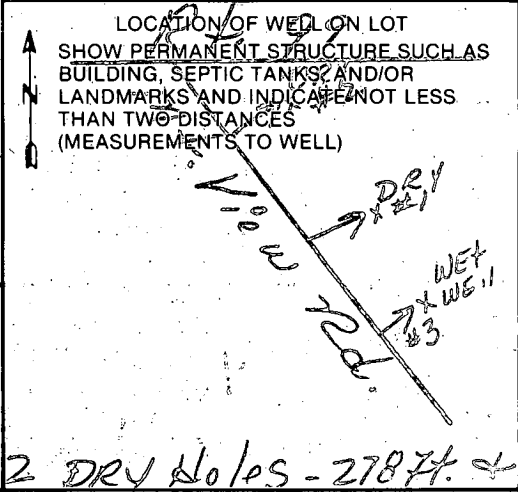
SCREEN RECORD: SLOT SIZE 1, 2, 3, DIAMETER OF SCREEN (NEAREST INCH) 56-60

GRAVEL PACK: IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER): T (70), (E.R.O.S.) (72), WQ (74, 75, 76), TELESCOPE CASING, LOG INDICATOR, OTHER DATA

PUMPING TEST: C 3, HOURS PUMPED (nearest hour) 7, PUMPING RATE (gal. per min. to nearest gal.) 103, METHOD USED TO MEASURE PUMPING RATE Submersible, WATER LEVEL (distance from land surface) BEFORE PUMPING 78, WHEN PUMPING 449, TYPE OF PUMP USED (for test) 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 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) + above, LAND SURFACE (nearest foot) 2



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 10.17.13 "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. 296, Ronald L. Kyker, DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION), SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

1971 MAR 31 01 51 AM

Homestead Builders, Inc.  
3222 Bicentennial Court  
Ellicott City, Maryland 21043

M t. View Estates, Lot #2, Mt. View Rd.  
Ho-81-0524

LOG OF DRY HOLES

DRY HOLE #1- 278 Feet

Dirt	0	1	
Soft Brn. Mica & Red Clay	1	10	
Soft Brn. Mica	10	50	<u>X</u>
Soft Brn. Mica Schist	50	76	15 Bags to Backfill
Hard Blue & Brn. Mica Schist	76	86	
Hard Blue Mica Schist	86	245	
Soft Blue Mica w/ falling Schist	245	270	
Blue Mica Schist	270	278	

DRY HOLE #2 - 428 Feet

Dirt	0	1	
Red Clay & Mica	1	11	
Soft Brown Mica	11	54	
Hard Brown & Blue Mica Schist	54	101	
Hard Blue Mica Schist	101	428	12 Bags to Backfill

FIELD DATA SHEET  
HOWARD COUNTY WELL YIELD TEST

Well Permit No. HO - 81-0524  
 Location of property (road) Mt. View Rd.  
 Subdivision Mt. View Estates Lot 2 Block      Plat      Sec.       
 Well Driller Ronald L. Kyker Owner Homestead Builders

Depth of well 502'  
 Distance of measuring point (M.P.) above ground 2 Ft.  
 Static water level (S.W.L.) below M.P. 78

I. High rate pumping -- reservoir drawdown

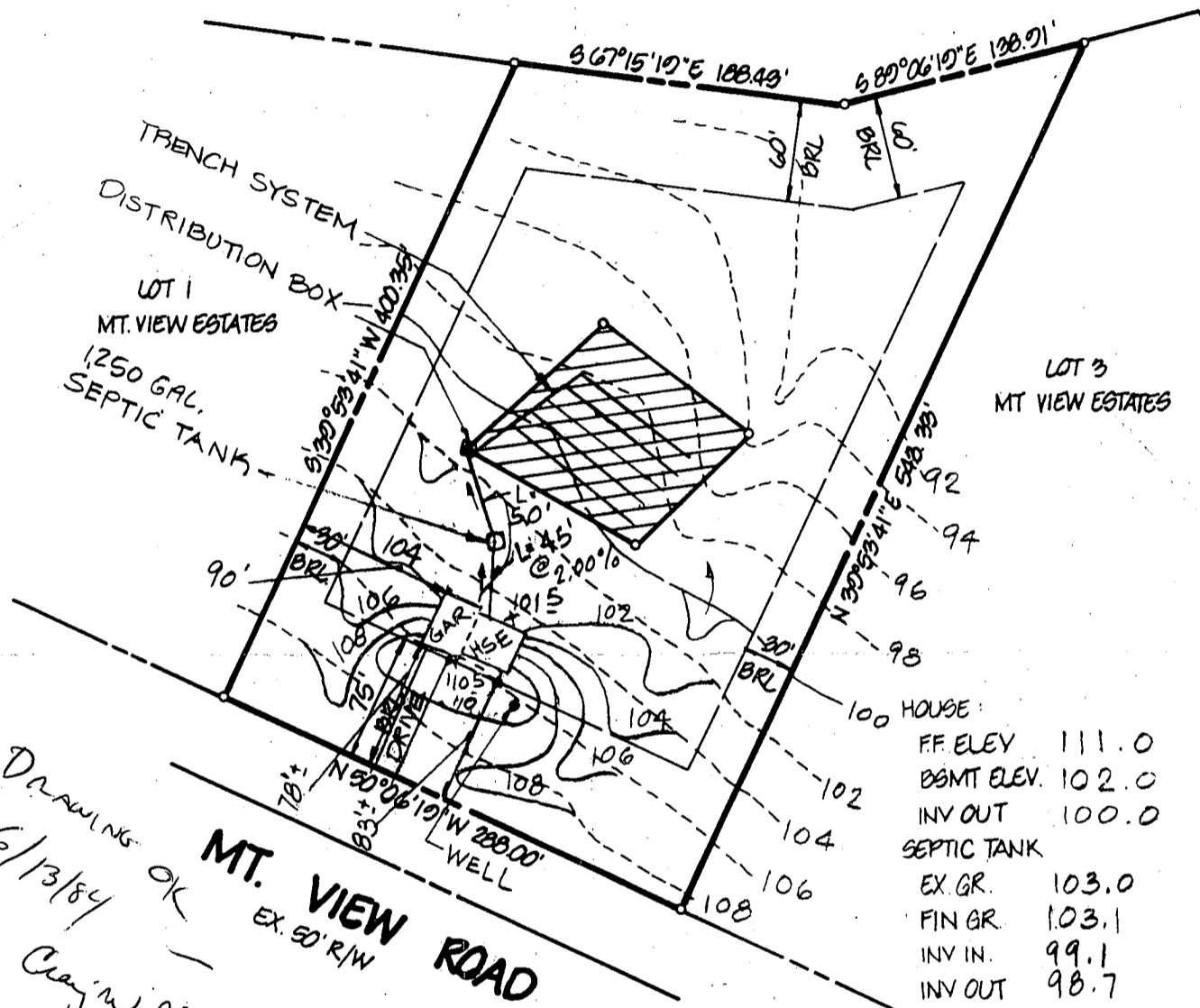
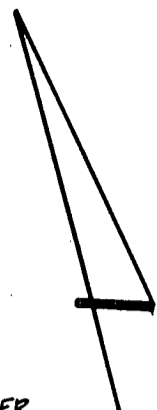
Time pump started 8 Am Pumping rate 17.1  
 Total time      to reach pumping water level      ft. below M.P.

II. Recovery pump test data - observations to be recorded every 15 minutes

TIME (in 15 minute intervals)	WATER LEVEL below M.P.	PUMPING RATE time to fill $\frac{1}{2}$ gallon bucket	FLOW METER READING (if used)	CALCULATED FLOW (gallons per minute)
8:00	78	3.5		17.1
8:15	187	4.0		15.
8:30	293	5.5		10.9
8:45	380	7.0		8.5
9:00	448	7.0		8.5
9:15	449	53 Sec.		1.13
9:30	449	58 Sec.		1.03
9:45	449	58 Sec.		1.03
10:00	449	58 Sec.		1.03
10:15	449	58 Sec.		1.03
10:30	449	58 Sec.		1.03
10:45	449	58 Sec.		1.03
11:00	449	58 Sec.		1.03
11:15	449	58 Sec.		1.03
11:30	449	58 Sec.		1.03
11:45	449	58 Sec.		1.03
12:00	449	58 Sec.		1.03
12:15	449	58 Sec.		1.03
12:30	449	58 Sec.		1.03
12:45	449	58 Sec.		1.03
1:00	449	58 Sec.		1.03
1:15	449	58 Sec.		1.03
1:30	449	58 Sec.		1.03
1:45	449	58 Sec.		1.03



R.E. WHEELER



HOUSE:	
FF. ELEV	111.0
BSMT ELEV.	102.0
INV OUT	100.0
SEPTIC TANK	
EX GR.	103.0
FIN GR.	103.1
INV IN.	99.1
INV OUT	98.7
DISTRIBUTION BOX	
EX GR	101.7
FIN GR	101.7
INV IN	97.7
WELL	
EX GR	106.2
FIN GR	110.2

Drawings OK  
6/13/84  
Clay Wheeler

NOTE: TOPO SHOWN HEREON IS FIELD RUN, BASED ON ASSUMED DATUM.

NOTE: 5' OF STONE REQ'D BELOW DISTRIBUTION PIPE.

PLAT REFERENCE: "MT. VIEW ESTATES," PLAT HOUSE TO HAVE 4 BEDROOMS; 336' OF TRENCH REQ'D

TITLE		<b>GRADING STUDY</b>				
PROJECT		<b>MT. VIEW ESTATES - LOT 2</b>				
LOCATION		3RD ELECTION DISTRICT	TAX MAP: 16	HOWARD COUNTY, MARYLAND		
DATE	SCALE	DESIGN BY	DRAWN BY	CHECKED BY	DRAWING NO.	JOB NO.
MAY, 1984	1"=100'	W.H.N.	D.M.P.	J.J.B.	1 OF 1	84014

**boender associates**  
3565 - A COURT SQUARE  
ELLCOTT CITY, MARYLAND 21043  
301-465-7777

engineers  
surveyors  
planners

**U.S. EQUIVALENT COORDINATE TABLE**

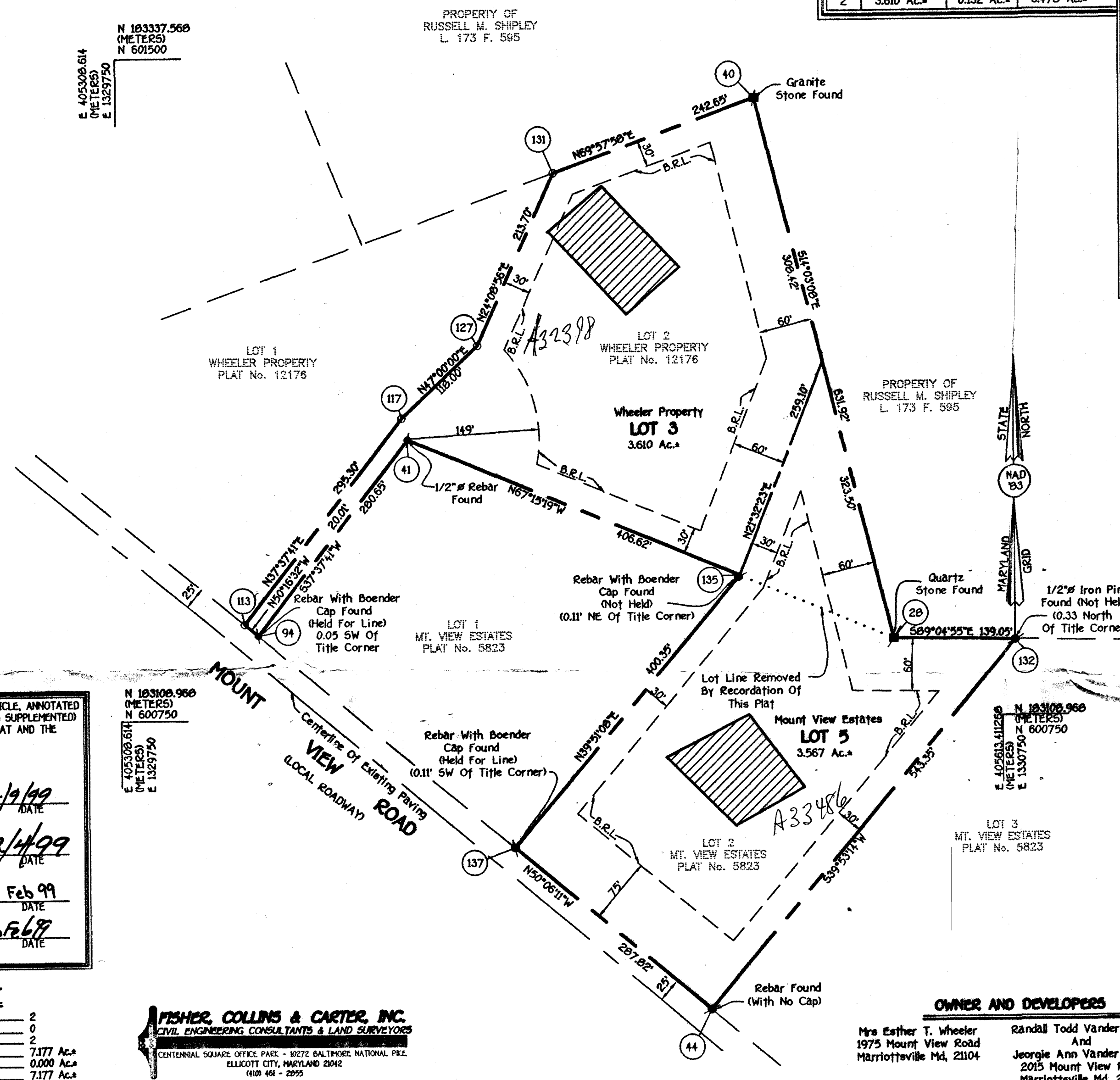
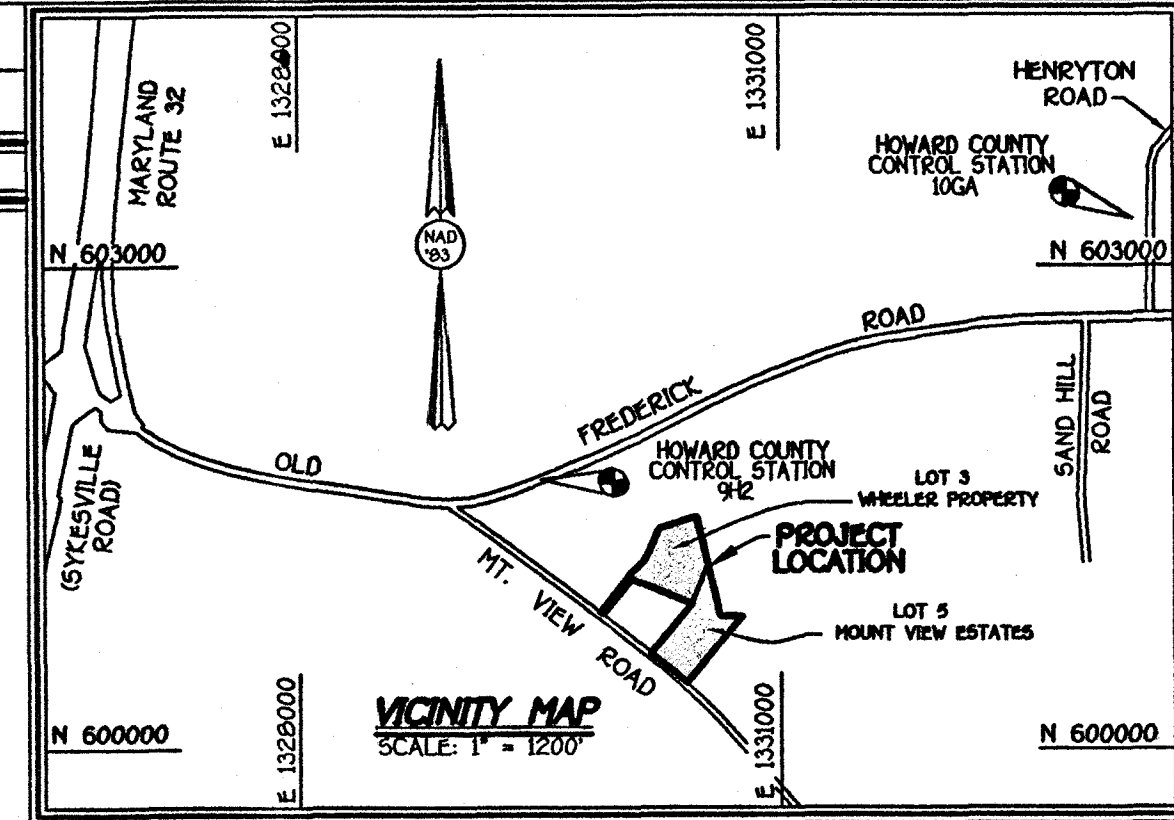
POINT	NORTH	EAST
28	600836.207635	1330626.304782
40	601451.217786	1330472.872159
41	601068.226528	1330077.630268
44	600419.059991	1330416.896781
94	600845.954248	1329906.284255
113	600858.744760	1329890.891436
117	601092.617151	1330071.179783
127	601173.092957	1330157.479520
131	601368.091669	1330244.906029
132	600835.979956	1330765.336888
135	600911.017493	1330452.628121
137	600603.671386	1330196.081229

**METRIC COORDINATE TABLE**

POINT	NORTH	EAST
28	183135.851959	405575.708849
40	183322.697827	405528.942492
41	183205.961858	405408.472523
44	183008.095501	405511.881163
94	183138.213131	405356.246153
113	183142.111687	405351.554413
117	183213.396134	405406.506411
127	183237.925209	405432.810623
131	183297.360935	405459.458277
132	183135.172961	405618.085920
135	183198.044448	405522.772097
137	183064.365167	405444.576448

**MINIMUM LOT SIZE CHART**

LOT No.	GROSS AREA	PIPESTEM AREA	REMAINING AREA
2	3.610 Ac.±	0.132 Ac.±	3.478 Ac.±



- GENERAL NOTES**
- This Area Designates A Private Sewerage Easement Of 10,000 Square Feet As Required By The Maryland State Department Of The Environment For Individual Sewerage Disposal. Improvements Of Any Nature In This Area Are Restricted Until Public Sewerage Is Available. These Easements Shall Become Null And Void Upon Connection To A Public Sewerage System. The County Health Officer Shall Have The Authority To Grant Variances For Encroachments Into The Private Sewerage Easement. Recordation Of A Modified Easement Shall Not Be Necessary.
  - Subject Property Zoned "RR-DEO" Per 10/18/93 Comprehensive Zoning Plan.
  - Coordinates Based On Nad '83, Maryland Coordinate System As Projected By Howard County Geodetic Control Stations No. 9H2 And No. 10GA. Sta. 9H2 N 183391.4127 meters E 405238.7994 meters. Sta. 10GA N 183848.1663 meters E 406385.5304 meters.
  - This Plat Is Based On Field Run Monumented Boundary Survey Performed On Or About October, 1995, And August 1996, By Fisher, Collins And Carter, Inc.
  - B.R.L. Denotes Building Restriction Line.
  - Denotes Iron Pin Set Capped "F.C.C. 106".
  - Denotes Iron Pipe Or Iron Bar Found.
  - ∠ Denotes Angular Change In Bearing Of Boundary Or Rights-Of-Way.
  - Denotes Concrete Monument Set With Aluminum Plate "F.C.C. 106".
  - Denotes Concrete Monument Or Stone Found.
  - Refuse Collection, Snow Removal And Road Maintenance To Be Provided At The Junction Of Pipe/Flag Stem And The Road R/W And Not Onto The Flag/Pipe Stem Driveway.
  - Driveway(s) Shall Be Provided Prior To Residential Occupancy To Insure Safe Access For Fire And Emergency Vehicles Per The Following Minimum Requirements:
    - Width - 12 Feet (14 Feet Serving More Than One Residence);
    - Surface - Six (6") Inches Of Compacted Crusher Run Base With Tar And Chip Coating. (1 1/2" Minimum);
    - Geometry - Maximum, 15% Grade, Maximum 10% Grade Change And 45 Foot Turning Radius;
    - Structures (Culverts/Bridges) - Capable Of Supporting 25 Gross Tons (425-Loading);
    - Drainage Elements - Capable Of Safely Passing 100 Year Flood With No More Than 1 Foot Depth Over Driveway Surface;
    - Structure Clearances - Minimum 12 Feet;
    - Maintenance - Sufficient To Insure All Weather Use.
  - The Lots Shown Hereon Comply With The Minimum Ownership Width And Lot Area As Required By The Maryland State Department Of The Environment.
  - All Lot Areas Are More Or Less (±).
  - Existing House On Lot 5, Mt. View Estates To Remain.
  - All Distances Shown Are Based On Surface Measurement And Not Reduced To Nad '83 Grid Measurement.
  - Prior Department Of Planning And Zoning File Nos. F96-75 And F84-129.
  - No New Buildings, Extension Or Additions To The Existing Dwelling Is To Be Constructed At A Distance Less Than The Zoning Regulations Require.

THE REQUIREMENTS §3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1986 REPLACEMENT VOLUME, (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAT AND THE SETTING OF MARKERS HAVE BEEN COMPLIED WITH.

*Terrell A. Fisher* 2/9/99  
 (REGISTERED LAND SURVEYOR)  
*Esther T. Wheeler* 2/9/99  
 (OWNER)  
*Randall Todd Vander Laan* 3 Feb 99  
 (OWNER)  
*Georgie Ann Vander Laan* 3 Feb 99  
 (OWNER)

**AREA TABULATION FOR THIS SHEET**

Total Number Of Buildable Lots To Be Recorded	2
Total Number Of Open Space Lots To Be Recorded	0
Total Number Of Lots To Be Recorded	2
Total Area Of Buildable Lots To Be Recorded	7.177 Ac.±
Total Area Of Open Space Lots To Be Recorded	0.000 Ac.±
Total Area Of Lots To Be Recorded	7.177 Ac.±
Total Area Of Roadway To Be Recorded	0.000 Ac.±
Total Area To Be Recorded	7.177 Ac.±

**FISHER, COLLINS & CARTER, INC.**  
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS  
 CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PKW.  
 ELLICOTT CITY, MARYLAND 21042  
 (410) 481-2955  
 30544 Mount View\Record Plats\3065RPOLDwg

**OWNER AND DEVELOPERS**  
 Mrs Esther T. Wheeler 1975 Mount View Road Marriottsville Md, 21104  
 Randall Todd Vander Laan And Georgie Ann Vander Laan 2015 Mount View Road Marriottsville Md, 21104

The Purpose Of This Plat Is To Relocate The Common Line Between Lot 2 Of The Wheeler Property Subdivision- Plat No. 12176 And Lot 2 Of The Mount View Estates Subdivision- Plat No. 5823.

Approved: For Private Water And Private Sewerage Systems, Howard County Health Department.  
*Joseph M. Boyd* 2-23-99  
 Howard County Health Officer MR Date

Approved: Howard County Department Of Planning And Zoning.  
*Chris Domonius* 2/25/99  
 Chief, Development Engineering Division Date  
*Joseph J. Rantz* 3/1/99  
 Director Date

**OWNER'S CERTIFICATE**  
 Esther T. Wheeler, Randall Todd Vander Laan And Georgie Ann Vander Laan, Owners Of The Property Shown And Described Hereon, Hereby Adopt This Plan Of Subdivision, And In Consideration Of The Approval Of This Final Plat By The Department Of Planning And Zoning, Establish The Minimum Building Restriction Lines And Grant Unto Howard County, Maryland, Its Successors And Assigns: (1) The Right To Lay, Construct And Maintain Sewers, Drains, Water Pipes And Other Municipal Utilities And Services In And Under All Roads And Street Rights-Of-Way And The Specific Easement Areas Shown Hereon; (2) The Right To Require Dedication For Public Use The Beds Of The Streets And/OR Roads And Floodplains And Open Space Where Applicable And For Good And Other Valuable Consideration, Hereby Grant The Right And Option To Howard County To Acquire The Fee Simple Title To The Beds Of The Streets And/OR Roads And Floodplains, Storm Drainage Facilities And Open Space Where Applicable; (3) The Right To Require Dedication Of Waterways And Drainage Easements For The Specific Purpose Of Their Construction, Repair And Maintenance; And (4) That No Building Or Similar Structure Of Any Kind Shall Be Erected On Or Over The Said Easements And Rights-Of-Way. Witness My Hand This 2nd Day Of February, 1999.

*Esther T. Wheeler*  
 Esther Wheeler  
*Randall Todd Vander Laan*  
 Randall Todd Vander Laan  
*Georgie Ann Vander Laan*  
 Georgie Ann Vander Laan

*Randall Todd Vander Laan* 2/9/99  
 Witness  
*Georgie Ann Vander Laan* 2/9/99  
 Witness

**SURVEYOR'S CERTIFICATE**  
 I Herby Certify That The Final Plat Shown Hereon Is Correct; That It Is A Subdivision Of D All Of The Lands Conveyed By John W. Lathrop And Kathryn White-Lathrop To Randall Todd Vander Laan And Georgie Ann Vander Laan By Deed Dated August 31, 1995 And Recorded In The Land Records Of Howard County, Maryland In Liber No. 3557 At Folio 85, And 2) Part Of The Lands Conveyed By Robert E. Wheeler And Esther T. Wheeler To Esther T. Wheeler By Deed Dated May 16, 1995 And Recorded In The Land Records Of Howard County, Maryland In Liber No. 3499 At Folio 649 And That All Monuments Are In Place Or Will Be In Place Prior To Acceptance Of The Streets In The Subdivision By Howard County, Maryland As Shown In Accordance With The Annotated Code Of Maryland, As Amended, And Monumentation Is In Accordance With The Howard County Subdivision Regulations.

*Terrell A. Fisher* 2/9/99  
 Terrell A. Fisher, Professional Land Surveyor No. 10692 Date

Recorded As Plat No. 13620 On 3-2-99  
 Among The Land Records Of Howard County, Maryland.

**REVISION PLAT**  
**LOT 3, WHEELER PROPERTY**  
 (A RESUBDIVISION OF LOT 2 PLAT No. 12176)  
**AND**  
**LOT 5, MOUNT VIEW ESTATES**  
 (A RESUBDIVISION OF LOT 2-PLAT No. 5823)

ZONING: RR "DEO" Map 16 P. 308  
 TAX MAP No. 9 PARCELS No. 48 AND No. 298- Grid No. 24  
 THIRD ELECTION DISTRICT  
 HOWARD COUNTY, MARYLAND  
 DATE: JANUARY 11, 1999

Scale: 1" = 100'

SHEET 1 OF 1 F99