

10/16/85  
10/16/85

approved  
10/17/86 C. Williams

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH\*

HOWARD COUNTY  
BUREAU OF ENVIRONMENTAL HEALTH  
992-2330

03-312925  
INDEXED

ELLICOTT CITY

DISTRICT 3rd

DATE 10-17-85

P 36099  
A 34655

Jack Fyock

IS PERMITTED TO INSTALL X ALTER

ADDRESS

PHONE 988-9270

SUBDIVISION

ROAD 3005 Route 32

LOT

PROPERTY OWNER

Fred Gossage

ADDRESS

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

GARBAGE GRINDER?

YES

NO

X

SEPTIC TANK CAPACITY

1250

GALLONS

NUMBER OF BEDROOMS

4

TRENCHES - 158 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 9 feet below original grade. Effective area begins at 3 feet below original grade. 6 feet of stone below distribution pipe. LOCATION: LOCATION TO BE DETERMINED AT TIME OF INSTALLATION - TEST AREA HAS BEEN REGRADED. System to start as close as possible to the high perc hole which is located 375 feet from the West (126.7') lot line and 76 feet from the SOUTH (1840') lot line. Run trench(s) along contour toward South portion of lot.

NOTE: No trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. Call for inspection of trench(s) before and after gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. 6 1/2" SA

PLANS APPROVED BY

C. Williams

DATE 10/16/85

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

34655

RETESTED 10/16/85

BECAUSE PERC AREA GRADED AWAY BY BUILDER.

HOLES 1-2-3

REJECTED

70% STRUCTURED SAPPHIRE  
FROM SURFACE TO SOLID  
BEDROCK AT 6'

HOLES 4-5-6

MICA LOAM

2'-13' DEEP

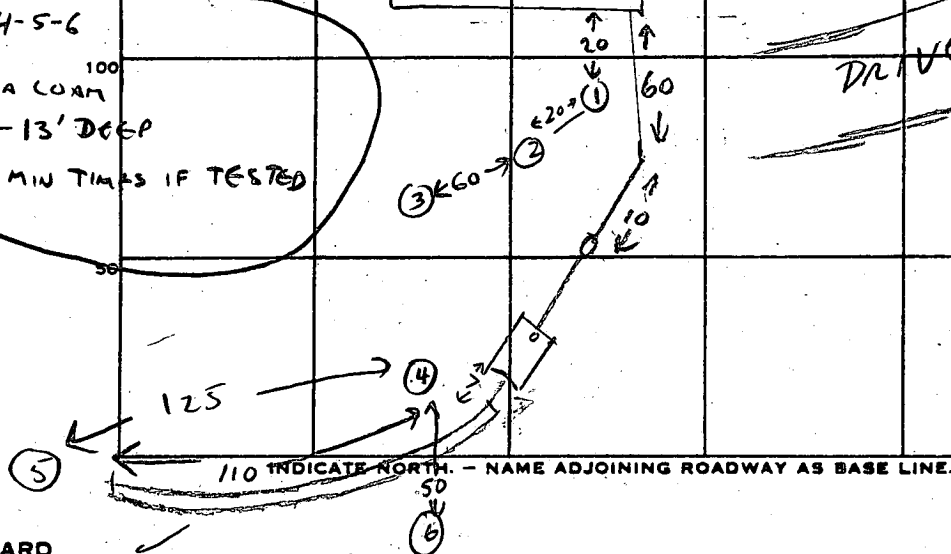
< 5 MIN TIMES IF TESTED

HOUSE

0 WELL

TO ROUTE 32

DRIVEWAY



PERMIT CARD

SEPTIC TANK, LEVEL

CLEANOUTS IN LINE ST

DISTRIBUTION BOX, LEVEL N/A

TILE FIELD, DEPTH 8 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 6 FT IN. TOTAL LENGTH 110 FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL TOTAL BOTTOM AREA 660

SEEPAGE PITS, INSIDE DIAMETER — FT. DEPTH BELOW INLET — FT.

ABSORBENT AREA 660 SQ. FT.

REMARKS

OK TO COVER ALL WORK 10/17/85 CW

DATE SYSTEM APPROVED

10/17/85

INSPECTOR

CW



# APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 34655

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

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

DISTRICT \_\_\_\_\_

DATE 12/11/84

Contract Purchaser  
WILLIAM F. Gossage Jr.  
4788 BATHOLOW ROAD  
Sykesville MD. 21784  
Phone Home - 781-6305  
Office - 781-6330

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 CATHERINE WILLIAMSON

ADDRESS 2915 RT 32 West Friendship P. MD. 21794 PHONE 442-

PROPERTY LOCATION:

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

ROAD AND DESCRIPTION RT 32 1.8 miles South of RT 70 AT

Entrance of Clearview Access Road

SIZE OF LOT 30 Acres +/- TYPE BLDG. 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.

(SIGNATURE OF APPLICANT)

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

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

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

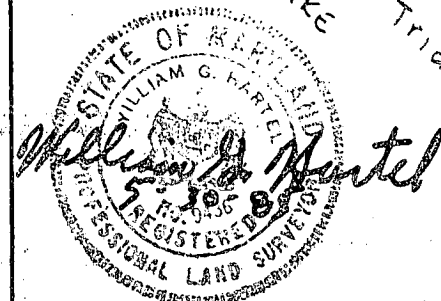
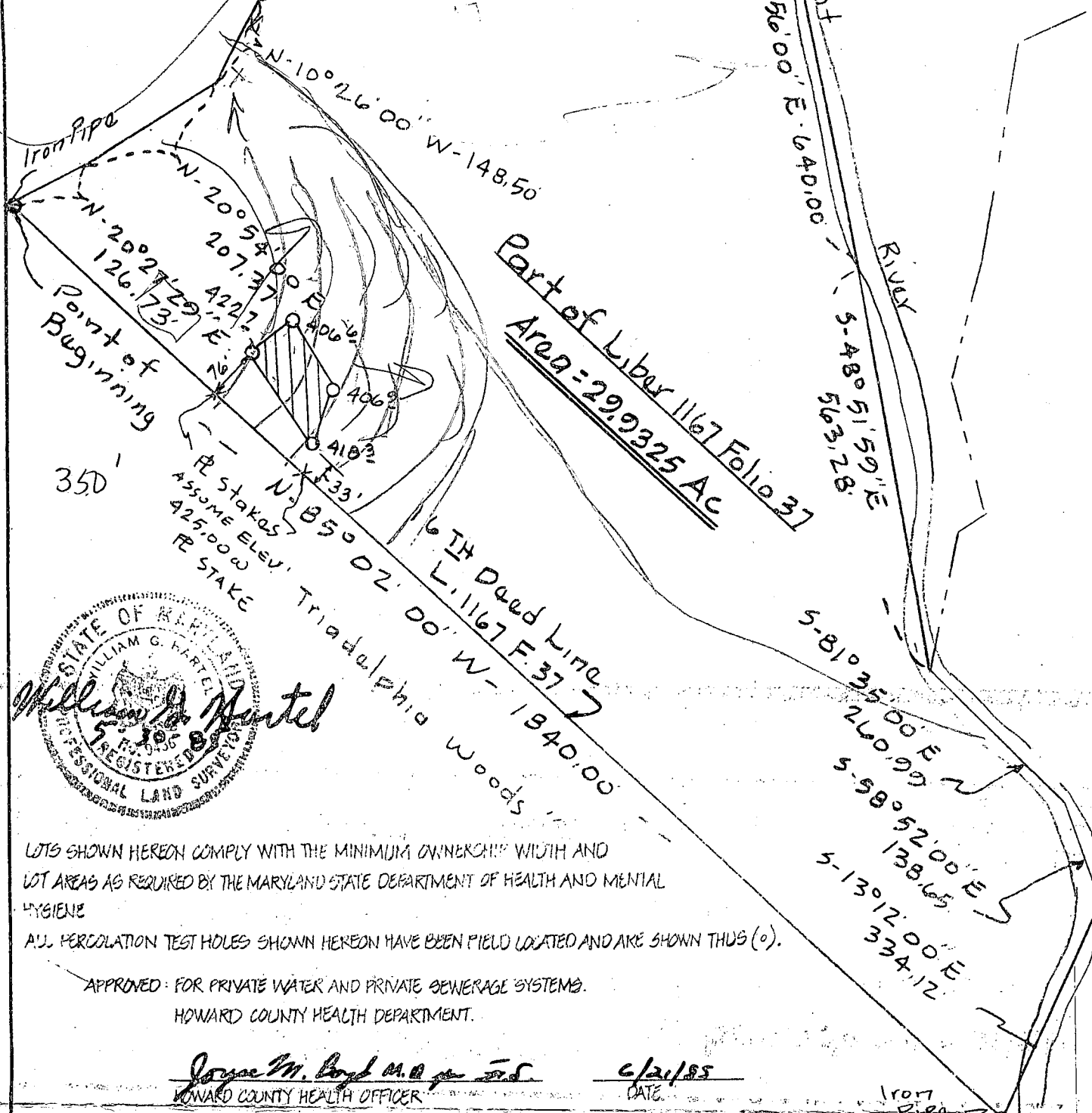
REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

## THIS IS NOT A PERMIT

EH-12-1079,

THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF APPROXIMATELY 1000 SQ. FT. AS REQUIRED BY THE MD. STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE. IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT. RECONSTRUCTION OF A MODIFIED SEWAGE EASEMENT SHALL NOT BE NECESSARY.

600'



LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREAS AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE  
ALL PERCOLATION TEST HOLES SHOWN HEREON HAVE BEEN FIELD LOCATED AND ARE SHOWN THUS (o).

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS.  
HOWARD COUNTY HEALTH DEPARTMENT.

*Joyce M. Boyd M.D. p.c. S.D.* 6/21/85  
HOWARD COUNTY HEALTH OFFICER DATE

TITLE: <b>PROPERTY &amp; PERCOLATION PLAT</b>				
PROJECT: <b>CATHERINE E. WILLIAMSON</b>				
LOCATION: <b>PART OF THE PROPERTY</b>				
3RD ELECTION DISTRICT HOWARD CO., MD.				
SCALE: 1"=200'	DESIGNED BY: —	DRAWN BY: BH	CHECKED BY: —	DATE: 5-14-85
FIELD BOOK: —	PAGE NO.: —	JOB NO.: 8535	DRAWING NO.:	

**boender associates**  
inc.  
consulting engineers  
land surveyors  
land planners  
  
COURTHOUSE SQUARE  
3565 ELLICOTT MILLS DRIVE  
ELLICOTT CITY, MD. 21043  
(301) 465-7777

FRED GOSSAGE/JERRY HAGAN WELL

CATHERINE WILLIAMSON PROPERTY ROUTE 32

WEEK OF 7-1-85<sup>?</sup> TWO DAY HOLES ON <sup>HIGH</sup> PART OF LOT.

SITE INSPECTION REVEALS NO ROOM TO ADJUST PENC AREA TO  
FREE-UP ADDITIONAL ROOM FOR WELL.

7-21<sup>?</sup> - GOSSAGE REQUESTS WELL SITE LOWER THAN PENC AREA.

REQUEST DENIED - NO WELL SHOULD BE BELOW SEPTIC AREA.

GOSSAGE APPEALS DECISION

7-8-85. SITE INSPECTION BY FRANK SKINNER, BOB SHEESLEY & MYSELF.

GOSSAGE PRESENT.

RESULTS OF INSPECTION: a) PENC AREA SLOPES TO STREAM WHICH  
DRAINS AWAY FROM WELL.

b) VISIBLE STRIKE PLANES SHOW WEATHERED  
ROCK FORMATIONS NEAR SURFACE SLOPE TOWARD STREAM  
AND AWAY FROM WELL.

c) NO OTHER SEPTILES EXISTING OR PROPOSED  
IN VICINITY OF PROPOSED WELL SITE.

d) DISTANCE FROM PROPOSED SITE TO  
PENC AREA GREATER THAN 300'.

DECISION: - REVERSED.

APPROVAL GRANTED TO DRILL THE NEW SITE.

DRILLER - ESTERDAY NOTIFIED.

COWNER - GOSSAGE - COULD NOT BE REACHED.

CW

C12596

SEQUENCE NO.  
(OEP USE ONLY)

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  
NUMBERA34655

DATE Received

DATE WELL COMPLETED  
07/12/83

Depth of Well  
2220026  
(TO NEAREST FOOT)

PERMIT NO.  
FROM "PERMIT TO DRILL WELL"  
H0-8151009

OWNERHAGANJERRY

STREET OR RFDlast nameRT32first nameTOWNWEST

SUBDIVISIONSECTIONLOT

WELL LOG

Not required for driven wells

STATE THE KIND OF FORMATIONS  
PENETRATED, THEIR COLOR, DEPTH,  
THICKNESS AND IF WATER BEARING

DESCRIPTION (Use additional sheets if needed)	FEET		Check if water bearing
	FROM	TO	
TOP Soil	0	2	
Clay	2	5	
Shale	5	15	
Sand Stone	15	25	
Mica	25	40	
Sand Stone	40	42	✓
Mica	42	65	
Grint	65	68	✓
Mica	68	200	

GROUTING RECORD

WELL HAS BEEN GROUTED  
(Circle Appropriate Box)  
TYPE OF GROUTING MATERIAL  
CEMENTCMBENTONITE CLAYBC

NO. OF BAGS10NO. OF POUNDS1000

GALLONS OF WATER60

DEPTH OF GROUT SEAL (to nearest foot)  
from0ft. to65ft.  
(enter 0 if from surface)

CASING RECORD

casing types  
insert appropriate  
code below

STEELCONCRETE  
PLASTICOTHER

MAIN CASING TYPE  
Nominal diameter  
top (main) casing  
(nearest inch)  
Total depth  
of main casing  
(nearest foot)

ST630

OTHER CASING (if used)  
diameter  
inch  
depth (feet)  
fromto

SCREEN RECORD

screen type  
or open hole  
insert appropriate  
code below

STEELBRASS  
BRONZE  
PLASTICOPEN  
HOLE  
OTHER

DEPTH (nearest ft.)

11028200

EACH SCREEN

123456789101112131415161718192021222324252627282930313233343536373839404142434445464748495051

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. 40

DRILLERS SIGNATURE  
(MUST MATCH SIGNATURE ON APPLICATION)  
George Easterday

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

OEP USE ONLY  
(NOT TO BE FILLED IN BY DRILLER)

T (E.R.O.S.)

WQ

TELESCOPE CASING

LOG INDICATOR

OTHER DATA

C3

PUMPING TEST

HOURS PUMPED (nearest hour) 3

PUMPING RATE (gal. per min. to nearest gal.) 8

METHOD USED TO  
MEASURE PUMPING RATE Bucket

WATER LEVEL (distance from land surface)  
BEFORE PUMPING 5  
WHEN PUMPING 75

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) 3135

PUMP HORSE POWER 3741

PUMP COLUMN LENGTH (nearest ft.) 4347

CASING HEIGHT (circle appropriate box  
and enter casing height)  
+ above } LAND SURFACE  
- below } 2 (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)

well 50'

7 1/2 Gals

RT. 32

Right of Way



C14117SEQUENCE NO. (OEP USE ONLY)

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

DATE Received  
[ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]  
813

DATE WELL COMPLETED  
07/12/85  
1520

Depth of Well  
2220026  
(TO NEAREST FOOT)

PERMIT NO.  
FROM "PERMIT TO DRILL WELL"  
[ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]  
28293031323334353637

OWNER  
Jerr Hagan  
last namefirst name

STREET OR RFD  
RT 32

TOWN  
West Friendship

SUBDIVISION

SECTION

LOT

WELL LOG

Not required for driven wells

STATE THE KIND OF FORMATIONS  
PENETRATED, THEIR COLOR, DEPTH,  
THICKNESS AND IF WATER BEARING

DESCRIPTION (Use additional sheets if needed)	FEET		Check if water bearing
	FROM	TO	
TOP Soil	0	2	
Clay	2	4	
Slatey	4	10	
Mica	10	200	

GROUTING RECORD

WELL HAS BEEN GROUTED  
(Circle Appropriate Box)

TYPE OF GROUTING MATERIAL

CEMENT ☒ CM BENTONITE CLAY ☒ BC

NO. OF BAGS 10 NO. OF POUNDS 1000

GALLONS OF WATER 50

DEPTH OF GROUT SEAL (to nearest foot)

from 0 ft. to 31 ft.

CASING RECORD

STEEL ☒ ST CONCRETE ☒ CO

PLASTIC ☒ PL OTHER ☒ OT

MAIN CASING TYPE ☒ ST

Nominal diameter top (main) casing (nearest inch) 6

Total depth of main casing (nearest foot) 21

OTHER CASING (if used)

diameter inch

depth (feet) from to

SCREEN RECORD

screen type or open hole

STEEL ☒ ST BRASS ☒ BR

Bronze ☒ PL PLASTIC ☒ PL

OPEN HOLE ☒ HO OTHER ☒ OT

DEPTH (nearest ft.)

110 19 200

EACH SCREEN

SLOT SIZE 1 2 3

DIAMETER OF SCREEN 56 60

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. 40

DRILLERS SIGNATURE

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

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)

T (E.R.O.S.)

WQ

TELESCOPE CASING

LOG INDICATOR

OTHER DATA

C 3

PUMPING TEST

HOURS PUMPED (nearest hour) 3

PUMPING RATE (gal. per min. to nearest gal.)

METHOD USED TO MEASURE PUMPING RATE

WATER LEVEL (distance from land surface)

BEFORE PUMPING

WHEN PUMPING

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

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)

Dry Hole 150'

RT 32

C1 4118 SEQUENCE NO. (OEP USE ONLY)

1 2 3 6  
(THIS NUMBER IS TO BE PUNCHED  
IN COLS. 3-6 ON ALL CARDS)STATE OF MARYLAND  
WELL COMPLETION REPORTFILL IN THIS FORM COMPLETELY  
PLEASE PRINT OR TYPETHIS REPORT MUST BE SUBMITTED WITHIN  
45 DAYS AFTER WELL IS COMPLETED.COUNTY  
NUMBER

DATE Received

DATE WELL COMPLETED

Depth of Well

PERMIT NO.  
FROM "PERMIT TO DRILL WELL"

8 13

07/12/83

22 160 26  
(TO NEAREST FOOT)

28 29 30 31 32 33 34 35 36 37

OWNER

last name

first name

TOWN

SUBDIVISION

SECTION

LOT

## WELL LOG

Not required for driven wells

STATE THE KIND OF FORMATIONS  
PENETRATED, THEIR COLOR, DEPTH,  
THICKNESS AND IF WATER BEARINGDESCRIPTION (Use  
additional sheets if needed)FEET  
FROM TOCheck  
if water  
bearingTop Soil  
Clay  
Shaley  
Mica0 2  
2 5  
5 7  
7 160

## GROUTING RECORD

WELL HAS BEEN GROUTED  
(Circle Appropriate Box)

TYPE OF GROUTING MATERIAL

CEMENT CM

BENTONITE CLAY BC

NO. OF BAGS 60

NO. OF POUNDS 600

GALLONS OF WATER

DEPTH OF GROUT SEAL (to nearest foot)

from 0 ft. to 18 ft.  
(enter 0 if from surface)casing  
types  
insert  
appropriate  
code  
below

## CASING RECORD

ST

CO

STEEL CONCRETE

PL

OT

PLASTIC OTHER

MAIN  
CASING  
TYPENominal diameter  
top (main) casing  
(nearest inch)Total depth  
of main casing  
(nearest foot)

ST

6

21

## OTHER CASING (if used)

diameter  
inchdepth (feet)  
from to

EACH CASING

screen type  
or open hole  
insert  
appropriate  
code  
below

## SCREEN RECORD

ST

BR

HO

STEEL

BRASS

OPEN

BRONZE

HOLE

PL

OT

PLASTIC OTHER

EACH SCREEN

DEPTH (nearest ft.)

H 0 19 160

A CIRCLE APPROPRIATE LETTER  
A WELL WAS ABANDONED AND SEALED  
WHEN THIS WELL WAS COMPLETED

E ELECTRIC LOG OBTAINED

P TEST WELL CONVERTED TO PRODUCTION  
WELLI 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.

DRILLERS SIGNATURE

(MUST MATCH SIGNATURE ON APPLICATION)

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

OEP USE ONLY

(NOT TO BE FILLED IN BY DRILLER)

T

(E.R.O.S.)

WQ

70

72

74 75 76

TELESCOPE  
CASINGLOG  
INDICATOR

OTHER DATA

C 3

## PUMPING TEST

HOURS PUMPED (nearest hour) 3

PUMPING RATE (gal. per min. to nearest gal.)

METHOD USED TO  
MEASURE PUMPING RATE

WATER LEVEL (distance from land surface)

BEFORE PUMPING

WHEN PUMPING

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

(CIRCLE) (YES or 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)

HEALTH

January 29, 1986

Mr. Fred Gossage, Jr.  
3005 Route 32  
West Friendship, Maryland 21794

RE: 3005 Route 32

Dear Mr. Gossage:

A review of our files indicates the presence of two unsealed, unproductive wells on the above referenced property.

Please be reminded of our previous understanding that these wells must be properly abandoned and sealed to eliminate any potential pollution hazard.

If a licensed well driller performs this work, he must notify this office via a completion report. If anyone else performs this work, then this office must be contacted at 461-9933 for an inspection prior to starting any work.

Failure to complete this work within thirty days of this notice will result in an enforcement order being issued.

If you have any questions relative to this matter, please call me at 461-9933.

Very truly yours,

WELLS SERVED BY OWNER.

INSPECTED OK

2/14/86

CW Williams

Craig Williams, Director  
Water and Sewerage Program

CW:JR

34655  
37707

HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING  
Division of Land Development

DATE: 3/5/97

P&Z File No. F-97-127

Department of Planning and Zoning

- ☐ Transportation Planning
- ☐ Historic Preservation
- ☒ Comprehensive Planning and Zoning Administration
- ☒ Research
- ☐ Address Coordinator

- ☒ Agricultural Preservation
- ☒ Development Engineering Division
- ☒ Forest Conservation Planner
- ☒ File

Agencies

- ☒ Soil Conservation District
- ☒ Department of Inspections, Licenses & Permits
- ☐ Department of Fire and Rescue Services
- ☒ State Highway Administration
- ☒ Bureau of Environmental Health
- ☒ Board of Education
- ☒ Recreation and Parks

- ☐ Tax Assessment
- ☐ Bell Atlantic Telephone
- ☐ BG&E
- ☐ Cable TV
- ☐ Police
- ☐ MTA
- ☒ Finance
- ☒ DPW, Real Estate Services
- ☐ DPW, Construction and Inspection
- ☐ DPW, Bureau of Utilities

RE: Gossage Property Lot 1 AND NON-BUILDABLE Parcel

ENCLOSED FOR YOUR → ☐ Signature Approval ☐ Review & Comments ☒ Files  
THE ENCLOSED → ☐ Original

Plans

- ☐ Sketch Plan
- ☐ Prel Equiv Sketch Plan
- ☒ Preliminary Plan
- ☒ Final Plat
- ☐ Final Constr Plans (RDS)
- ☐ Final Development Plan
- ☐ Site Development Plan
- ☐ Landscape Plan
- ☐ Grading Plan
- ☐ House Type Revision Plan
- ☐ Water and Sewer Plan

# of Sheets

- ☐
- ☐
- ☒ 2
- ☐
- ☐
- ☐
- ☐
- ☐
- ☐
- ☐
- ☐

Supplemental Documents

- ☐ Wetlands Report
- ☐ Soils/Topo Map/Drain Area Map
- ☐ FSD/FCP/Worksheet and Application
- ☐ Declaration of Intent
- ☐ Drainage and/or Computation/Pond Safety Comps
- ☐ Preliminary Road Profiles
- ☐ APFO Roads Test/Mitigation Plan
- ☐ Traffic Study/Noise Study
- ☐ Sight Distance Analysis
- ☐ Floodplain Study
- ☐ Stormwater Management Comps.
- ☐ Industrial Waste Survey (DPW)
- ☐ Road Poster Form Letter
- ☐ Response Letter
- ☐ Perc Plat
- ☐ Scenic Road Exhibits

Applications

- ☐ Waiver Petition Applic/Exhibit
- ☐ Planning Board Applic
- ☐ ASDP/CSDP Application
- ☐ DED Application/Checklist
- ☐ DED Fee Receipt/Deeds/Cost Estimate

WAS: ☒ Received ☐ Tentatively Approved  
☐ Received and Revised ☐ Approved

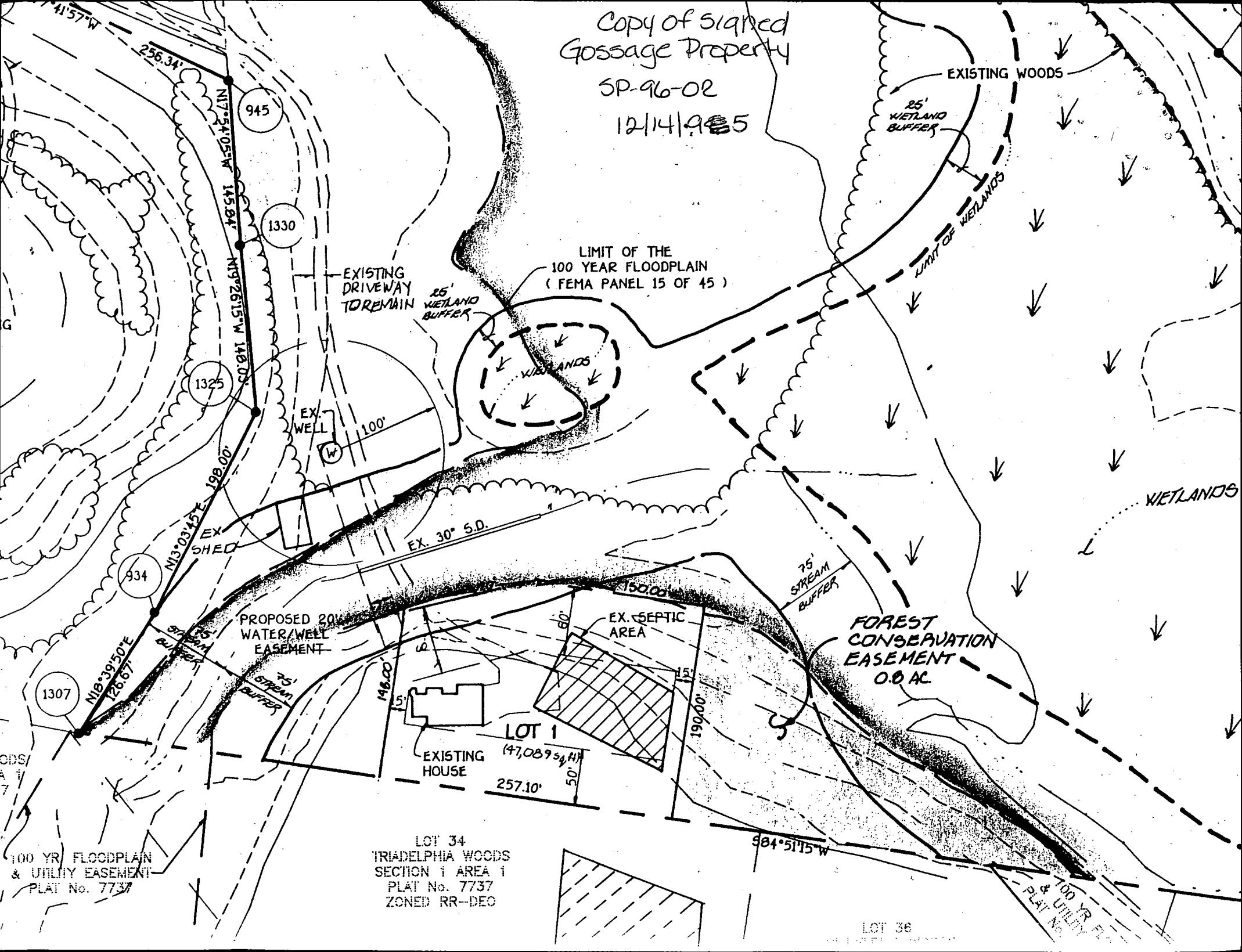
☒ Recorded  
On 3/5/97

COMMENTS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

SRC/COMMENTS DUE BY: \_\_\_\_\_

Check, initial and return to the Department of Planning and Zoning if plan is approved with no comments.

12/14/95



17

F 97-127



COORDINATE TABULATION					
U.S. EQUIVALENT COORDINATE TABLE			METRIC EQUIVALENT COORDINATE TABLE		
POINT	NORTH	EAST	POINT	NORTH	EAST
415	589743.898000	1327015.674500	415	179754.299863	404475.186538
416	589748.602500	1327276.742100	416	179755.733553	404554.760102
417	590044.443300	1326539.735200	417	179845.906010	404330.119949
440	590395.113100	1326005.312700	440	179952.790378	404167.227645
442	590348.104500	1325658.928100	442	179938.462129	404061.649408
934	589348.130603	1325746.357803	934	179633.669475	404088.298035
945	589819.375906	1325697.020790	945	179777.305331	404073.260083
949	590412.544960	1325505.415764	949	179958.103620	404014.858755
1307	589228.122150	1325705.821270	1307	179597.090826	404075.942475
1325	589541.007101	1325791.108853	1325	179692.458349	404101.938182
1330	589680.596517	1325741.849205	1330	179735.005288	404086.923812
2040	589694.083467	1327404.266965	2040	179739.116119	404593.629758
2367	589385.378200	1327532.084100	2367	179645.022565	404632.588499

# RESERVATION OF PUBLIC UTILITY AND FOREST CONSERVATION EASEMENTS

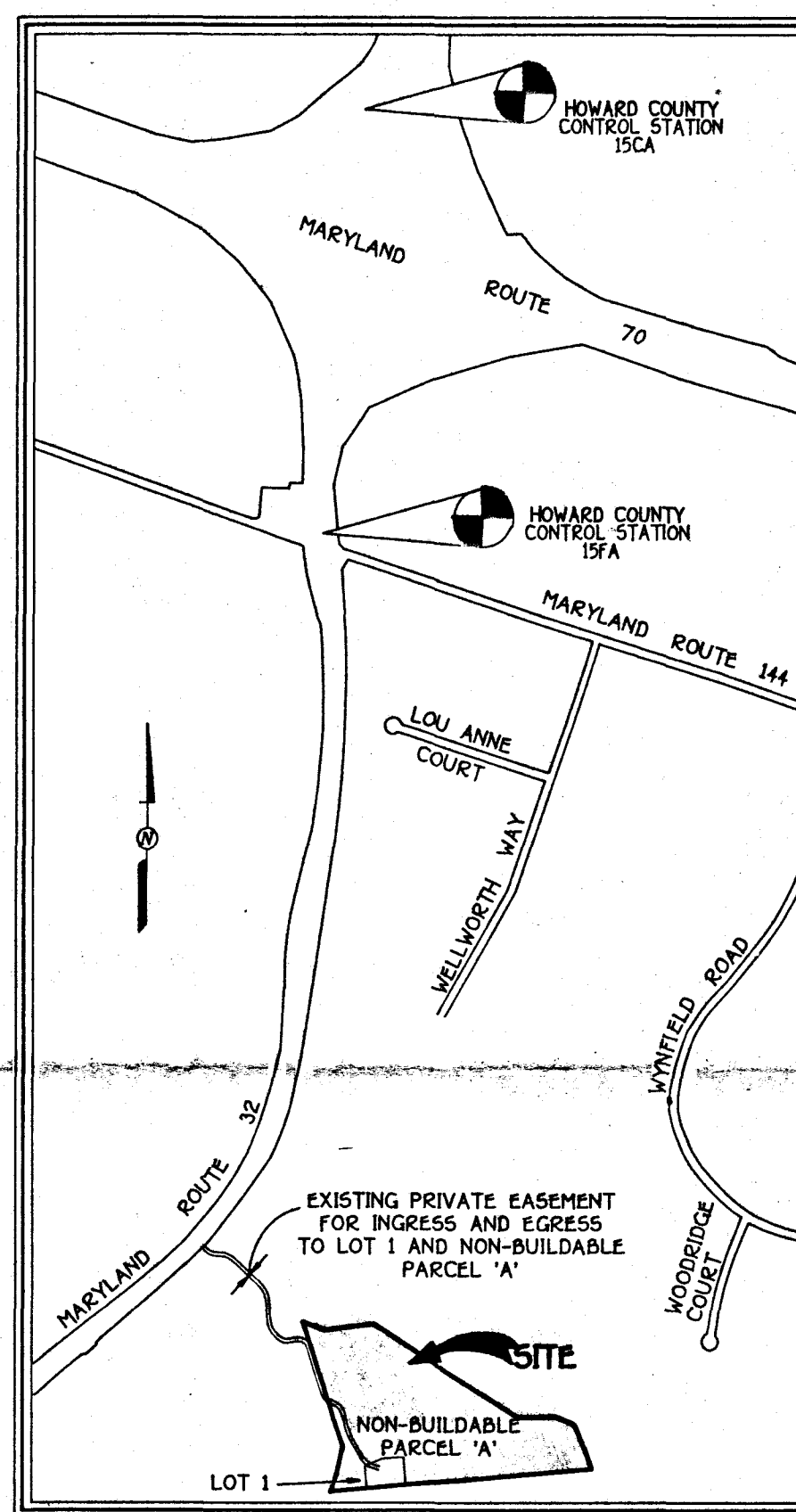
"DEVELOPER RESERVES UNTO ITSELF, ITS SUCCESSORS AND ASSIGNS, ALL EASEMENTS SHOWN ON THIS PLAT FOR WATER, SEWER, STORM DRAINAGE, OTHER PUBLIC UTILITIES AND FOREST CONSERVATION (DESIGNATED AS "FOREST CONSERVATION AREA", LOCATED IN, ON, OVER AND THROUGH LOT 1 AND PARCEL "A". ANY CONVEYANCES OF THE FORESAID LOTS SHALL BE SUBJECT TO THE EASEMENTS HEREIN RESERVED, WHETHER OR NOT EXPRESSLY STATED IN THE DEEDS) CONVEYING SAID LOTS(S). DEVELOPER SHALL EXECUTE AND DELIVER DEEDS FOR THE EASEMENTS HEREIN RESERVED TO HOWARD COUNTY, WITH A METES AND BOUNDS DESCRIPTION OF THE FOREST CONSERVATION AREA, UPON COMPLETION OF THE PUBLIC UTILITIES AND THEIR ACCEPTANCE BY HOWARD COUNTY, AND, IN THE CASE OF THE FOREST CONSERVATION EASEMENT(S), UPON COMPLETION OF THE DEVELOPER'S OBLIGATIONS UNDER THE FOREST CONSERVATION INSTALLATION AND MAINTENANCE AGREEMENT EXECUTED BY DEVELOPER AND THE COUNTY, AND THE RELEASE OF DEVELOPER'S SURETY POSTED WITH SAID AGREEMENT. THE COUNTY SHALL ACCEPT THE EASEMENTS AND RECORD THE DEED(S) OF EASEMENT IN THE LAND RECORDS OF HOWARD COUNTY."

THE REQUIREMENTS S3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1988 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* 11/5/97  
TERRELL A. FISHER, L.S. #10692  
(REGISTERED LAND SURVEYOR) DATE

*William F. Gossage, Jr.* 12/5/96  
WILLIAM FREDERICK GOSSAGE, JR.  
(OWNER) DATE

*Rebecca L. Gossage* 12/1/96  
REBECCA L. GOSSAGE  
(OWNER) DATE



VICINITY MAP  
SCALE: 1"=1/200'

# 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 SEWAGE 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.
- THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- SUBJECT PROPERTY ZONED RR-DEO PER 9-18-92 COMPREHENSIVE ZONING PLAN. COORDINATES BASED ON NAD83 MARYLAND COORDINATE SYSTEM AS PROJECTED BY HOWARD COUNTY GEODETIC CONTROL STATIONS No. 15CA AND No. 15FA
- 15CA { N 102533.6933 m.  
E 404139.3115 m.  
15FA { N 101632.7968 m.  
E 404052.116 m.
- THIS PLAT IS BASED ON FIELD RUN MONUMENTED BOUNDARY SURVEY PERFORMED ON OR ABOUT JULY 1994 AND FEBRUARY 1995 BY FISHER, COLLINS & CARTER, INC.
- B.R.L. DENOTES BUILDING RESTRICTION LINE AS STIPULATED BY CURRENT ZONING DISTRICT.
- 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.
- DENOTES WETLAND AREA.
- DENOTES EXISTING CENTERLINE OF STREAM
- ALL AREAS ARE MORE OR LESS ±
- PRIOR DEPARTMENT OF PLANNING AND ZONING Nos. SP96-02 AND F96-106.
- NO CLEARING, GRADING OR CONSTRUCTION IS PERMITTED WITHIN WETLAND OR STREAM BUFFERS, UNLESS APPROVED BY THE DEPARTMENT OF PLANNING AND ZONING OF HOWARD COUNTY, MARYLAND.
- ALL DISTANCES SHOWN ARE BASED ON SURFACE MEASUREMENT AND NOT REDUCED TO NAD83 GRID MEASUREMENT.
- 1575.3 DENOTES APPROXIMATE 100 YEAR FLOODPLAIN ELEVATION.
- WETLAND LOCATIONS IDENTIFIED BY ECO-SCIENCE PROFESSIONALS, INC. ON 8/4/94. AND APPROVED BY HOWARD COUNTY ON 1/20/95 AND 9/4/96.
- LOT 1 WILL BE PRIVATELY OWNED AND MAINTAINED.
- PLAN SUBJECT TO WP 96-05 WHICH THE PLANNING DIRECTOR ON SEPTEMBER 8, 1995 APPROVED A WAIVER FROM THE FOLLOWING:  
A. SECTION 18.120 (G)(2) WHICH STIPULATES THAT EACH LOT HAVE PUBLIC ROAD FRONTAGE.  
B. SECTION 18.119 (F)(1) WHERE A SUBDIVISION HAS FRONTAGE ON AN ARTERIAL ROAD, THE PROPOSED STREET LAYOUT SHALL PROVIDE ACCESS VIA A MINOR COLLECTOR OR A LOWER CLASSIFICATION ROAD.
- DENOTES 100 YEAR FLOOD PLAIN BASED ON (FEMA) FLOOD INSURANCE RATE MAP PANEL 15 OF 45 AS DATED DECEMBER 4, 1986.
- DRIVEWAY(S) SHALL BE PROVIDED PRIOR TO RESIDENTIAL OCCUPANCY TO INSURE SAFE ACCESS FOR FIRE AND EMERGENCY VEHICLES PER THE FOLLOWING (MINIMUM) REQUIREMENTS:  
a) WIDTH - 12 FEET (6 FEET SERVING MORE THAN ONE RESIDENCE)  
b) SURFACE - SIX (6) INCHES OF COMPACTED CRUSHER RUN BASE WITH TAR AND CHIP COATING.  
c) GEOMETRY - MAXIMUM 15% GRADE, MAXIMUM 10% GRADE CHANGE AND MINIMUM OF 45-FOOT TURNING RADIUS;  
d) STRUCTURES (CULVERTS/BRIDGES) - CAPABLE OF SUPPORTING 25 GROSS TONS (25H LOADING)  
e) DRAINAGE ELEMENTS - CAPABLE OF SAFELY PASSING 100 YEAR FLOOD WITH NO MORE THAN 1 FOOT DEPTH OVER DRIVEWAY SURFACE;  
f) STRUCTURE CLEARANCES - MINIMUM 12 FEET;  
g) MAINTENANCE SUFFICIENT TO INSURE ALL WEATHER USE.
- IN ACCORDANCE WITH SECTION 104.F.5 OF THE COUNTY ZONING REGULATIONS, THE ESTABLISHMENT OF A PRESERVATION PARCEL TO SUPPORT THE CREATION OF LOT 1 AND NON-BUILDABLE PARCEL "A" WILL BE DEFERRED UNTIL THE RESIDUE PROPERTY IS RESUBDIVIDED AS A MAJOR SUBDIVISION. THE ACREAGE OF THE REQUIRED PRESERVATION PARCEL IS 3.099 ACRES+ OR 0.1 x 4.25 ACRES+ = 4.25 ACRES+ - 1.151 ACRES+ = 3.009 ACRES+.
- THERE IS AN EXISTING HOUSE LOCATED ON LOT NO.1. NO NEW STRUCTURES OR ADDITIONS WILL BE CONSTRUCTED AT A DISTANCE LESS THAN THE CURRENT ZONING REGULATIONS WILL ALLOW.

# TOTAL SHEET AREA TABULATION

TOTAL NUMBER OF BUILDABLE LOTS TO BE RECORDED.	1
TOTAL NUMBER OF OPEN SPACE LOTS TO BE RECORDED.	0
TOTAL NUMBER OF PARCELS TO BE RECORDED	1
TOTAL NUMBER OF LOTS AND PARCELS TO BE RECORDED.	2
TOTAL AREA OF BUILDABLE LOTS TO BE RECORDED.	1.151 AC.
TOTAL AREA OF OPEN SPACE LOTS TO BE RECORDED.	0.000 AC.
TOTAL AREA OF PARCELS TO BE RECORDED.	29.016 AC.
TOTAL AREA OF LOTS AND PARCELS TO BE RECORDED.	30.167 AC.
TOTAL AREA OF ROADWAY TO BE RECORDED.	0.000 AC.
TOTAL AREA TO BE RECORDED.	30.167 AC.

**FISHER, COLLINS & CARTER, INC.**  
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS  
CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PLE  
ELLICOTT CITY, MARYLAND 21042  
(410) 461 - 2855

# OWNER AND DEVELOPER

MS. REBECCA GOSSAGE  
3005 ROUTE 32  
WEST FRIENDSHIP, MARYLAND 21794  
MR. WILLIAM FREDERICK GOSSAGE, JR.  
3035 ROUTE 32  
WEST FRIENDSHIP, MARYLAND 21794

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.

*Wayne M. Boyd* 2/14/97  
HOWARD COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.

CHIEF, DEVELOPMENT ENGINEERING DIVISION

*Angela Smith* 2/24/97  
DIRECTOR DATE

# OWNER'S CERTIFICATE

WILLIAM FREDERICK GOSSAGE, JR., AND REBECCA L. GOSSAGE, 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 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 OUR HANDS THIS 5<sup>TH</sup> DAY OF DECEMBER, 1996.

WILLIAM FREDERICK GOSSAGE, JR.

REBECCA L. GOSSAGE

WITNESS

WITNESS

# SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION COMPRISED OF ALL OF THE LAND CONVEYED BY CATHERINE E. WILLIAMSON TO WILLIAM FREDERICK GOSSAGE, JR., AND REBECCA L. GOSSAGE, HIS WIFE, BY DEED DATED MARCH 28, 1985 AND RECORDED AMONG THE LANDS RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 1352 AT FOLIO 360, AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF 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* 11/5/97  
TERRELL A. FISHER, Professional Land Surveyor No. 10692 DATE

RECORDED AS PLAT No. 1242 ON MARCH 3, 1997  
AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

# GOSSAGE PROPERTY

LOT 1 AND NON-BUILDABLE PARCEL "A"  
ZONING "RR"

TAX MAP #15, GRID #23, PART OF PARCEL 97

THIRD ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND

DATE: SEPTEMBER 17, 1996

SHEET 1 OF 2

F97-127



Department of Planning and Zoning  
3430 Court House Drive  
Ellicott City, MD 21043  
(410) 313-2354

## SPEED MEMO

TO: DED and Health Dept.  
FROM: DPZ - Cindy Hamilton (X4331)  
SUBJECT: F-97-127 Cottage Property

### MESSAGE

DATE: 2/11/97

This was accepted as an "Original Only" plot -  
it is comprised of a single lot (Lot 32) from the  
unrecorded F-96-006 Submission for Friendship  
Farms. The lot has an existing house. The purpose of  
the submission is to allow for the lot to be transferred  
to the wife as part of a divorce. Call me if you  
have questions

SIGNED: Cindy Hamilton  
X4331

### REPLY

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

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

SIGNED: \_\_\_\_\_



Note to File:

# Subdivision Progress Stages

## Friendship Farms Lots 32-35

Friendship Farms - Preservation Parcel "A"

- 12/14/95 Gossage Property SP-96-02 Preservation Pcl. "A"
- Wynfield Lot 3 Section 3 Plat #6044

Friendship Farms - Lot 32

- 12/14/95 Gossage Property SP-96-02 Lot 1
- 3005 Route 32

Friendship Farms - Lot 33

- 12/14/96 Gossage Property SP-96-02 Lot 2

Friendship Farms Lot 34

- 12/14/96 Gossage Property SP-96-02 Lot 3

Friendship Farms Lot 35

- 12/14/96 Gossage Property SP-96-02 Lot 4
- Clearview Acres 3025 Route 32