



Building Permit Application

Howard County Maryland
Department of Inspections, Licenses and Permits
3430 Court House Drive
Permits: 410-313-2455
www.howardcountymd.gov

OILP 2019 JUL 23 PM 12:0

Date Received: _____

Permit No.: B19002399

Building Address: 14813 Burrells Rd
 City: Glenwood State: MD Zip Code: 21738
 Suite/Apt. # _____ SDP/WP/BA #: _____
 Subdivision: Worfield Estates
 Lot: 39 Tax Map: 21 Parcel: 183

Existing Use: Yard / Single Family Dwelling
 Proposed Use: sunroom
 Estimated Construction Cost: \$ 25,000.00
 Description of Work: Construct a 24x12 sunroom against back of house on crawl space.

Occupant/Tenant Name: _____
 Was tenant space previously occupied? Yes No
 Contact Name: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

Property Owner's Name: ALAN DAWSON
 Address: 14813 Burrells Rd
 City: Glenwood State: MD Zip Code: 21738
 Phone: 301 973-2902 Fax: _____
 Email: _____

Applicant's Name & Mailing Address, (if other than stated herein)
 Applicant's Name: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

Contractor Company: B.D. Contractors LLC
 Contact Person: Robert Delph
 Address: 2357 Gallop Rd
 City: MD State: MD Zip Code: 21771
 License No.: 94904
 Phone: 443-340-7725 Fax: _____
 Email: robertdelph64@gmail.com

Engineer/Architect Company: _____
 Responsible Design Prof.: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

Commercial Building Characteristics	Residential Building Characteristics	
Height:	<input checked="" type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse	
No. of stories:	Depth	Width
Gross area, sq. ft./floor:	1 st floor: <u>28 x 40</u>	2 nd floor: <u>28 x 40</u>
Area of construction (sq. ft.):	Basement:	
Use group:	<input type="checkbox"/> Finished Basement	
Construction type:	<input checked="" type="checkbox"/> Unfinished Basement	
<input type="checkbox"/> Reinforced Concrete	<input checked="" type="checkbox"/> Crawl Space <u>14' x 28'</u>	
<input type="checkbox"/> Structural Steel	<input type="checkbox"/> Slab on Grade	
<input type="checkbox"/> Masonry	No. of Bedrooms:	
<input type="checkbox"/> Wood Frame	Multi-family Dwelling	
<input type="checkbox"/> State Certified Modular	No. of efficiency units:	
	No. of 1 BR units:	
	No. of 2 BR units:	
	No. of 3 BR units:	
	Other Structure:	
	Dimensions:	
<input checked="" type="checkbox"/> Roadside Tree Project Permit	Footings:	
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Roof:	
Roadside Tree Project Permit #	<input type="checkbox"/> State Certified Modular	
	<input type="checkbox"/> Manufactured Home	

Utilities	
Electric:	<input type="checkbox"/> Yes <input type="checkbox"/> No
Gas:	<input type="checkbox"/> Yes <input type="checkbox"/> No
Water Supply	
<input type="checkbox"/> Public	
<input type="checkbox"/> Private	
Sewage Disposal	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Heating System	
<input type="checkbox"/> Electric <input type="checkbox"/> Oil	
<input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas	
<input type="checkbox"/> Other:	
Sprinkler System:	
<input type="checkbox"/> Yes <input type="checkbox"/> No	
Grading Permit Number:	
Building Shell Permit Number:	

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

Robert Delph
 Applicant's Signature
robertdelph64@gmail.com
 Email Address
B.D. Contractors LLC
 Title/Company

Robert Delph
 Print Name
July 22, 2019
 Date

Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY
 PLEASE WRITE NEATLY & LEGIBLY
 -FOR OFFICE USE ONLY-

AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials		
PSZA (Zoning)		
PSZA (Engineering)		
Health	<u>8/13/19</u>	<u>Robert Delph</u>

Is Sediment Control approval required for issuance? Yes No
 CONTINGENCY CONSTRUCTION START

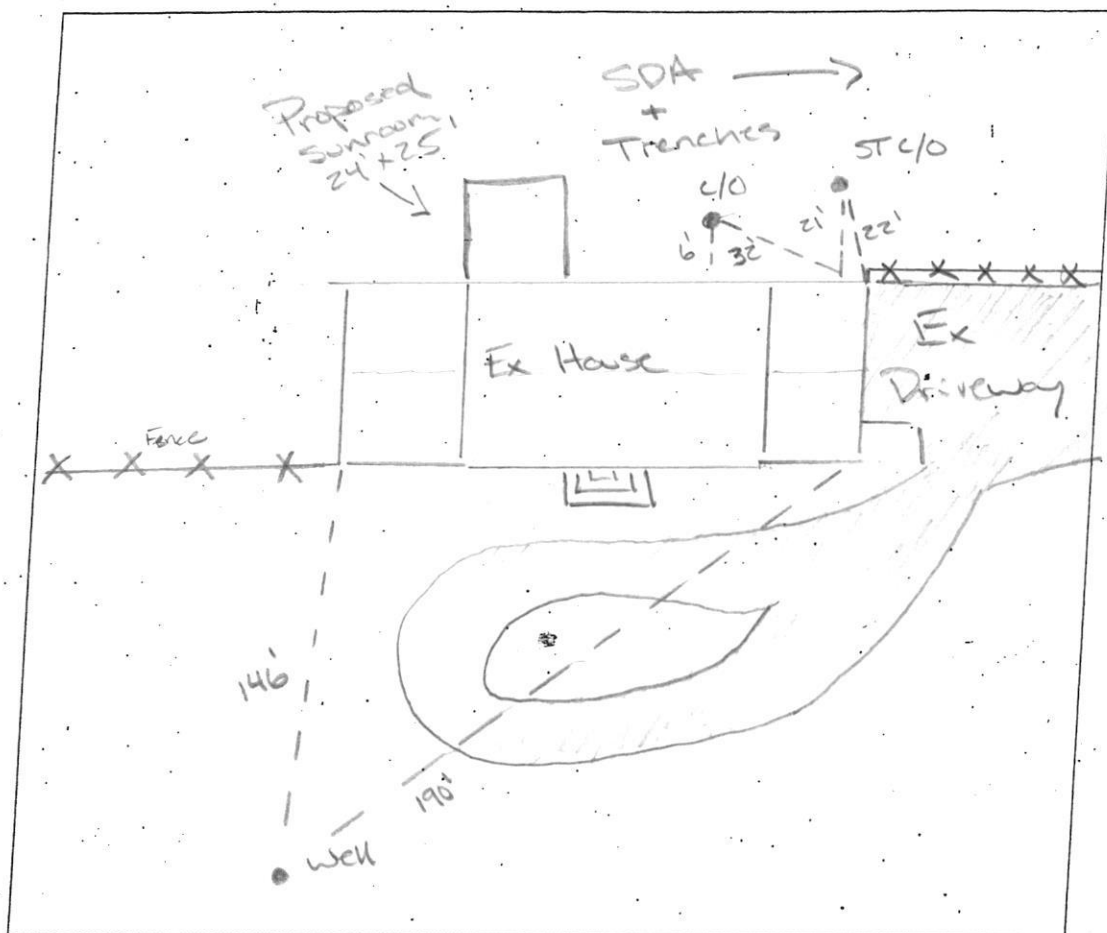
DPZ SETBACK INFORMATION
Front:
Rear:
Side:
Side St.:
All minimum setbacks met? <input type="checkbox"/> Yes <input type="checkbox"/> No
Is Entrance Permit Required? <input type="checkbox"/> Yes <input type="checkbox"/> No
Historic District? <input type="checkbox"/> Yes <input type="checkbox"/> No
Lot Coverage for New Town Zone:
SDP/Red-line approval date:

Filing Fee	\$ <u>15.00</u>
Permit Fee	\$
Tech Fee	\$
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$
Sub- Total Paid	\$
Balance Due	\$
Check #	<u>1623</u>

SITE INSPECTION SHEET

OWNER: ALAN KNOWLTON PHONE #: 301 873 2583
ADDRESS: 14813 Burntwoods Rd CONTRACTOR: N/A
Glenwood, MD 21738 WELL TAG #: N/A
SUBDIVISION: Warfield Est LOT: 39 COUNTY #: Howard
PROPOSAL: B 19002399 24' x 25' Sunroom

LOCATION DIAGRAM



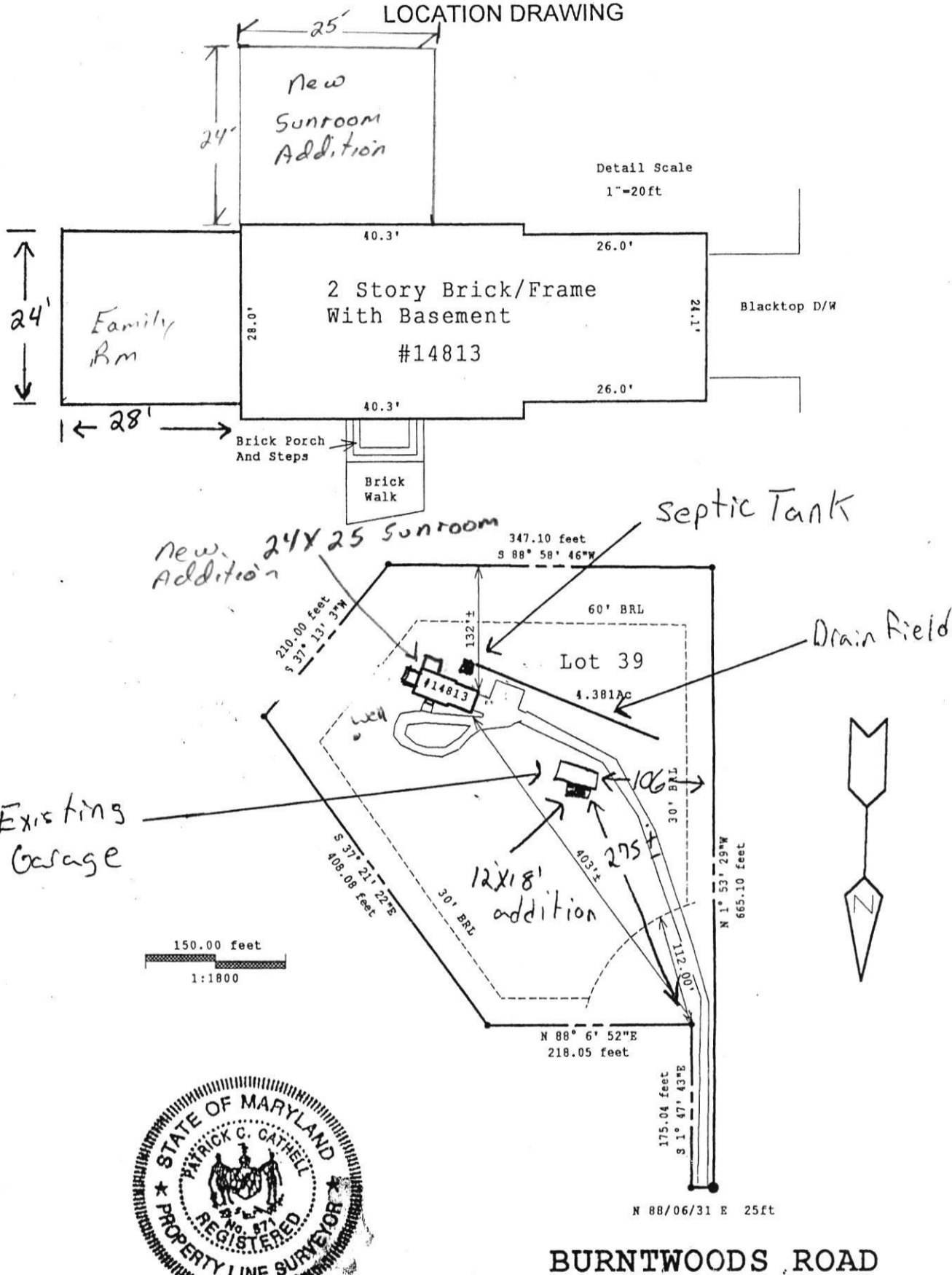
COMMENTS: Septic System appeared to be working condition
from surface. No signs of failure. Could not remove
c/o lids to observe inside. Well appeared in good working
condition. Steel casing 2' above grade with secure
1 piece cap. No tag # on well. Mentioned to home owner

DATE: 8/13/2019 INSPECTOR: RSF

to replace cap due to small minor crack on side of
lid. Building Permit can be approved.

Approved
B19002399

LOCATION DRAWING



Note: Location survey measurements are +/-5'
 SUBJECT PROPERTY NOT LOCATED IN A FLOOD PLAIN AREA UNLESS OTHERWISE NOTED.
 This plat is of benefit to a consumer only 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.
 This plat is not to be relied upon for the establishment or location of fences, garages, buildings, or other existing or future improvements.
 This plat 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 refinancing.

THIS IS TO CERTIFY THAT WE HAVE CONDUCTED A LOCATION SURVEY OF THE IMPROVEMENTS AND THAT THEY ARE LOCATED AS SHOWN HEREON.

Signature:
Patrick C. Cathell
 Reg. No. 571

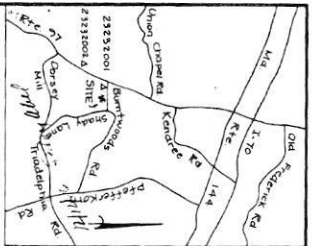
CLS And Associates

P.O. Box 190
 Lisbon, MD 21765

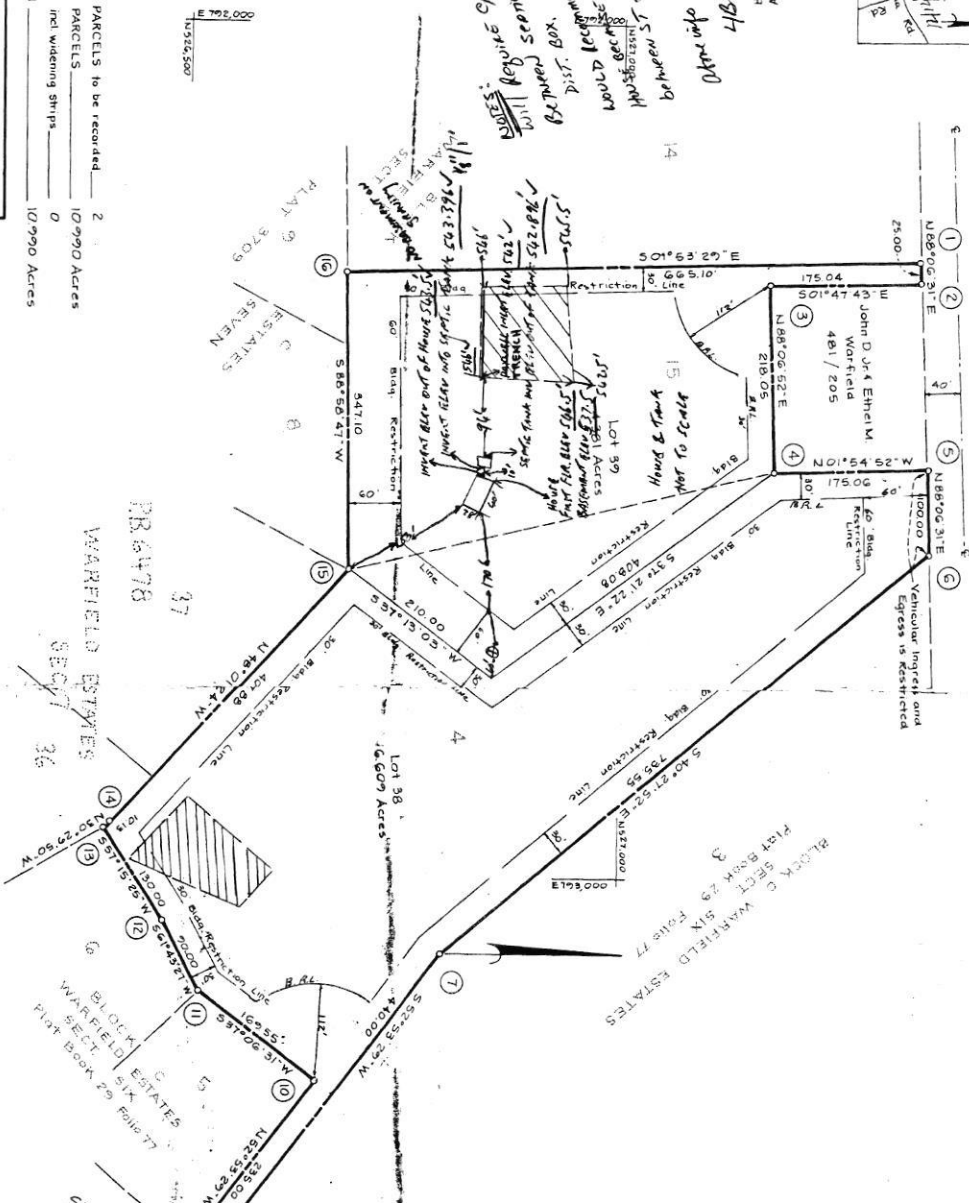
Office: (410) 442-5117 Fax: (410) 442-5175

Date: 2/27/98
 Scale: 1"=150ft
 File: LT 98-6028

Project: 14813 BURNTWOODS ROAD
 Glenwood, Maryland 21738
 Howard County
 Title Deed Liber: 1630, Folio: 45
 Plat Ref: Lot No. 39 Plat Book No. 6853
 WARFIELD ESTATES, Lots 38 and 39
 a Resubdivision of Lot 4, Section Six and Lot 15, Block "C"



180-8-1
180-8-2
180-8-3
180-8-4
180-8-5
180-8-6
180-8-7
180-8-8
180-8-9
180-8-10



TABULATION:
 TOTAL NO OF LOTS and/or PARCELS to be recorded: 2
 TOTAL AREA OF LOTS and/or PARCELS: 10.990 Acres
 TOTAL AREA OF ROADWAYS incl widening strips: 0
 TOTAL AREA OF SUBDIVISION: 10.990 Acres

APPROVED: FOR PRIVATE WATER/PRIVATE SEWERAGE SYSTEMS IN CONFORMANCE WITH THE MASTER PLAN OF WATER AND SEWERAGE FOR HOWARD CO., HOWARD CO DEPT OF HEALTH AND MENTAL HYGIENE
 Director: *[Signature]*
 Date: 7-27-86

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING
 Director: *[Signature]*
 Date: 7-27-86

APPROVED: FOR STORM DRAINAGE SYSTEMS, DEPT. OF PUBLIC WORKS and PUBLIC ROADS, HOWARD CO.
 Director: *[Signature]*
 Date: 7-27-86

OWNER'S DEDICATION
 I, the undersigned, owner(s) 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 Office of Planning and Zoning, establish the following Restriction Lines and grant unto Howard Co., Md., its successors and assigns, (1) the right to lay, construct and maintain sewers, drains, water pipes and other underground utilities and services, in and under all road and street right-of-way on the specific government areas shown hereon; (2) the right to require dedication for public use the easements areas shown hereon; (3) the right to require the grantee to provide for the streets and/or roads and floodplains, storm drainage facilities and open space where applicable; (4) the right to require the dedication of waterways and drainage easements for the specific purpose of their construction, repair, maintenance; and (5) that no build-up or similar structure of any kind shall be erected on or over the said easements and rights-of-way.

SURVEYOR'S CERTIFICATE
 I hereby certify that the Final Plat shown hereon is correct, that it is a subdivision of land owned by the undersigned, and that the same is in accordance with the provisions of the Land Records of Howard County in Liber 1283 and recorded in the Land Records of Howard County in Liber 1283. I am a duly Licensed Professional Surveyor of the State of Maryland, as shown in accordance with the Annotated Code of Maryland, as amended.

WARFIELD ESTATES
 BLOCK D, WARFIELD ESTATES, PLAT BOOK 29, FOLIO 77
 BLOCK E, WARFIELD ESTATES, PLAT BOOK 29, FOLIO 77
 BLOCK F, WARFIELD ESTATES, PLAT BOOK 29, FOLIO 77
 BLOCK G, WARFIELD ESTATES, PLAT BOOK 29, FOLIO 77
 BLOCK H, WARFIELD ESTATES, PLAT BOOK 29, FOLIO 77
 BLOCK I, WARFIELD ESTATES, PLAT BOOK 29, FOLIO 77
 BLOCK J, WARFIELD ESTATES, PLAT BOOK 29, FOLIO 77
 BLOCK K, WARFIELD ESTATES, PLAT BOOK 29, FOLIO 77
 BLOCK L, WARFIELD ESTATES, PLAT BOOK 29, FOLIO 77
 BLOCK M, WARFIELD ESTATES, PLAT BOOK 29, FOLIO 77
 BLOCK N, WARFIELD ESTATES, PLAT BOOK 29, FOLIO 77
 BLOCK O, WARFIELD ESTATES, PLAT BOOK 29, FOLIO 77
 BLOCK P, WARFIELD ESTATES, PLAT BOOK 29, FOLIO 77
 BLOCK Q, WARFIELD ESTATES, PLAT BOOK 29, FOLIO 77
 BLOCK R, WARFIELD ESTATES, PLAT BOOK 29, FOLIO 77
 BLOCK S, WARFIELD ESTATES, PLAT BOOK 29, FOLIO 77
 BLOCK T, WARFIELD ESTATES, PLAT BOOK 29, FOLIO 77
 BLOCK U, WARFIELD ESTATES, PLAT BOOK 29, FOLIO 77
 BLOCK V, WARFIELD ESTATES, PLAT BOOK 29, FOLIO 77
 BLOCK W, WARFIELD ESTATES, PLAT BOOK 29, FOLIO 77
 BLOCK X, WARFIELD ESTATES, PLAT BOOK 29, FOLIO 77
 BLOCK Y, WARFIELD ESTATES, PLAT BOOK 29, FOLIO 77
 BLOCK Z, WARFIELD ESTATES, PLAT BOOK 29, FOLIO 77

WARFIELD ESTATES
 LOTS 36 and 37
 A Re-subdivision of Lot 4, Section 51, and Lot 15, Block C
 Tax Map 21
 Parcel 183 and 159
 Plat Ref: Plat Book 29 Folio 77
 Plat No. 3109
 OP/2 FILE Nos. F-86-123, F-76-34, P-74-40, VP-74-10, P-73-04, F-74-57
 4th Election District, Howard County, Md.
 Scale: 1" = 100' Date: 7-27-86



ASSOCIATES, INC.
 Surveying & Land Development
 16000 and Frederick Road
 Mt Airy, Maryland 21111
 (301) 446-8251

COORDINATE SCHEDULE

No.	North	East
1	527,943.56	192,829.00
2	527,944.98	192,829.99
3	527,946.43	192,830.48
4	527,947.81	192,831.41
5	527,949.21	192,832.31
6	527,950.61	192,833.21
7	527,952.01	192,834.11
8	527,953.41	192,835.01
9	527,954.81	192,835.91
10	527,956.21	192,836.81
11	527,957.61	192,837.71
12	527,959.01	192,838.61
13	527,960.41	192,839.51
14	527,961.81	192,840.41
15	527,963.21	192,841.31
16	527,964.61	192,842.21
17	527,966.01	192,843.11
18	527,967.41	192,844.01
19	527,968.81	192,844.91
20	527,970.21	192,845.81
21	527,971.61	192,846.71
22	527,973.01	192,847.61
23	527,974.41	192,848.51
24	527,975.81	192,849.41
25	527,977.21	192,850.31
26	527,978.61	192,851.21
27	527,980.01	192,852.11
28	527,981.41	192,853.01
29	527,982.81	192,853.91
30	527,984.21	192,854.81
31	527,985.61	192,855.71
32	527,987.01	192,856.61
33	527,988.41	192,857.51
34	527,989.81	192,858.41
35	527,991.21	192,859.31
36	527,992.61	192,860.21
37	527,994.01	192,861.11
38	527,995.41	192,862.01
39	527,996.81	192,862.91
40	527,998.21	192,863.81
41	527,999.61	192,864.71
42	528,001.01	192,865.61
43	528,002.41	192,866.51
44	528,003.81	192,867.41
45	528,005.21	192,868.31
46	528,006.61	192,869.21
47	528,008.01	192,870.11
48	528,009.41	192,871.01
49	528,010.81	192,871.91
50	528,012.21	192,872.81
51	528,013.61	192,873.71
52	528,015.01	192,874.61
53	528,016.41	192,875.51
54	528,017.81	192,876.41
55	528,019.21	192,877.31
56	528,020.61	192,878.21
57	528,022.01	192,879.11
58	528,023.41	192,880.01
59	528,024.81	192,880.91
60	528,026.21	192,881.81
61	528,027.61	192,882.71
62	528,029.01	192,883.61
63	528,030.41	192,884.51
64	528,031.81	192,885.41
65	528,033.21	192,886.31
66	528,034.61	192,887.21
67	528,036.01	192,888.11
68	528,037.41	192,889.01
69	528,038.81	192,889.91
70	528,040.21	192,890.81
71	528,041.61	192,891.71
72	528,043.01	192,892.61
73	528,044.41	192,893.51
74	528,045.81	192,894.41
75	528,047.21	192,895.31
76	528,048.61	192,896.21
77	528,050.01	192,897.11
78	528,051.41	192,898.01
79	528,052.81	192,898.91
80	528,054.21	192,899.81
81	528,055.61	192,900.71
82	528,057.01	192,901.61
83	528,058.41	192,902.51
84	528,059.81	192,903.41
85	528,061.21	192,904.31
86	528,062.61	192,905.21
87	528,064.01	192,906.11
88	528,065.41	192,907.01
89	528,066.81	192,907.91
90	528,068.21	192,908.81
91	528,069.61	192,909.71
92	528,071.01	192,910.61
93	528,072.41	192,911.51
94	528,073.81	192,912.41
95	528,075.21	192,913.31
96	528,076.61	192,914.21
97	528,078.01	192,915.11
98	528,079.41	192,916.01
99	528,080.81	192,916.91
100	528,082.21	192,917.81

F-86-123

04-337131

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

DISTRICT 4th

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

DATE 12/30/86

DATE SYSTEM APPROVED 3/20/87

INSPECTOR R.H.

Fogles Septic Service, Inc.

IS PERMITTED TO INSTALL X ALTER

ADDRESS 6430 Woodbine Road, Woodbine, Maryland 21797 PHONE 795-5670

SUBDIVISION Warfield Estates ROAD 14813 Burntwoods Road LOT 39, Sec. 7

PROPERTY OWNER Donald Bryant

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 - 180 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 4 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Start the first trench 130 feet from the West (665.1') lot line and 150 feet from the South (347.1') lot line. Run trench(s) along contour toward West Side of property.

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.

OK'd
en

PLANS APPROVED BY C. Williams DATE 10/15/86

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: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS.

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 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 PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES.

**BDDG. PERMIT SIGNED
AND RETURNED 3/23/87
Serial # 10586
Gallego**

A 37884

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

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1186

C1 3702 SEQUENCE NO. (OEP USE ONLY)
 (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-37884-W

DATE Received 1/13/86 DATE WELL COMPLETED 12/1/86 Depth of Well 100 (TO NEAREST FOOT) PERMIT NO. HO-81-1769

OWNER BRYANT DONALD
 STREET OR RFD HAZELWOODS RD first name TOWN GLENWOOD
 SUBDIVISION WARFIELD ESTATS SECTION LOT 37

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	
Brown soil	5	19	
shell	19	25	✓
gray rock	25	100	✓

GROUTING RECORD
 WELL HAS BEEN GROUTED (Circle Appropriate Box) YES NO
 TYPE OF GROUTING MATERIAL
 CEMENT BENTONITE CLAY
 NO. OF BAGS 20 NO. OF POUNDS 1800
 GALLONS OF WATER 270
 DEPTH OF GROUT SEAL (to nearest foot)
 from 0 ft. to 5 ft.

CASING RECORD
 casing types insert appropriate code below
 ST CO STEEL CONCRETE
 PL OT PLASTIC OTHER
 MAIN CASING TYPE ST Nominal diameter 60 Total depth 25
 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
 DEPTH (nearest ft.) 33

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

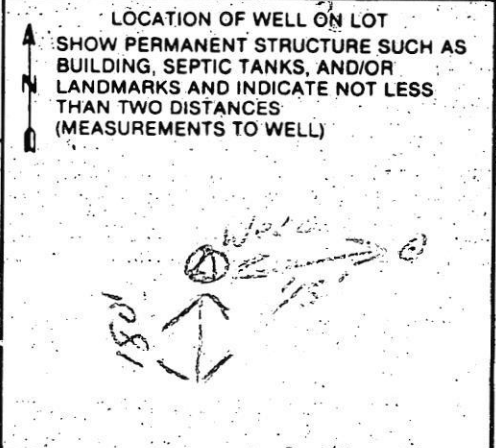
PUMPING TEST
 HOURS PUMPED (nearest hour) 3
 PUMPING RATE (gal. per min. to nearest gal.) 10
 METHOD USED TO MEASURE PUMPING RATE
 WATER LEVEL (distance from land surface) BEFORE PUMPING 9
 WHEN PUMPING 9
 TYPE OF PUMP USED (for test) A air P piston T turbine C centrifugal R rotary O other J jet S submersible

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) above below
 LAND SURFACE (nearest foot) 2

CIRCLE APPROPRIATE LETTER
 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.
 DRILLERS SIGNATURE
 SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)



4/2/82 - ASAM

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

Howard County Health Department
Bureau of Environmental Health
3525-H Ellicott Mills Drive
Court House Square
Ellicott City, Md. 21043
461-9933

4/2/82
inside OK
outside covered
shaker attached (B)

New Installation X
Replacement _____

Receipt # 38408
Date 4/9/82

Name of Installer Robert L. Feezer Co., Inc.

Telephone 781-4655

License number 2122
Certified Well Pump Installer _____

Well Driller _____ Registered Plumber X

Name of Property Owner M/M Charles R. Noyes Telephone _____

Subdivision Warfield Estates Lot # 39 Well tag # HO - 81 - 1769 ✓

Site Address 14813 Burnt Woods Road
Glenwood, Md. 21738

Pump

- 1. Type
 - a. Deep well jet _____
 - b. Shallow well jet _____
 - c. Submersible X
- 2. Make Griswold
- 3. Model # 3ALN-10
- 4. Capacity 8 GPM
- 5. Pump exceeds well capacity Yes _____ No X
- 6. If Yes, is low pressure cutoff switch installed? Yes _____ No _____
- 7. What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors _____ Cable guards X Other _____

Motor

- 1. Horsepower 1/2
- 2. RPM 3450
- 3. Voltage _____
 - a. 110 _____
 - b. 220 ✓

Pitless Adapter

- 1. Make Harvard
- 2. Model # PT800
- 3. Depth 42" +

4/2/82 was buried at inspection ground were mounted seen - OK

Tank

- 1. Capacity 20 gal (WX-202 Well-
- 2. Pressure relief X (Trol) value? X

4/2/82 Tank w/ relief valve in OK

Piping

- 1. Type Plastic
- 2. Size 1" black
- 3. NSF and/or BOCA Code approved X
- 4. Depth of supply line 42" +

Well data

- 1. Depth 100 ft.
- 2. Yield 10 GPM
- 3. Static water level 30 ft.
- 4. Will water supply be disinfected by installer? X

power line connected seen

I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void).

All information given above is true to the best of my knowledge.

Signature of Applicant: Robert L. Feezer

Date: 4/2/82

Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.

6100 BALTIMORE NATIONAL PIKE
BALTIMORE MARYLAND 21228
JOHN C. MELLEMA SR., INC.
LAND SURVEYORS
14813 BURNWOOD ROAD · HOWARD CO. MD.
FOUNDATION CERTIFICATION



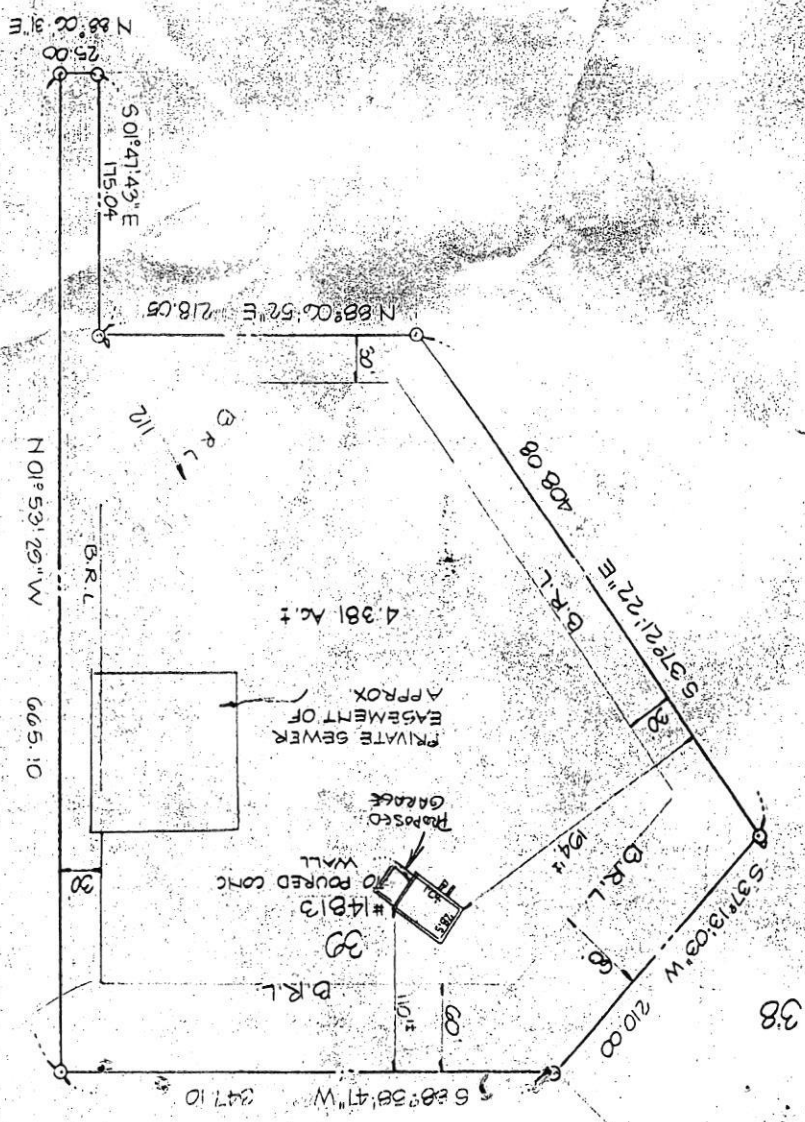
THIS PLAT IS NOT INTENDED FOR USE IN ESTABLISHING PROPERTY LINES

NOTE: ALSO KNOWN AS LOT 30 AS SHOWN ON PLAT OF "WARFIELD ESTATES, LOTS 30 AND 32, A RESUBDIVISION OF LOT 4, SECTION SIX, AND LOT 15, BLOCK C," RECORDED IN HOWARD CO. MD. IN PLAT # 6553

I HEREBY CERTIFY THAT I HAVE MADE A SURVEY OF THIS LOT FOR THE PURPOSE OF LOCATING THE IMPROVEMENTS THEREON AND THAT THEY ARE LOCATED AS SHOWN.

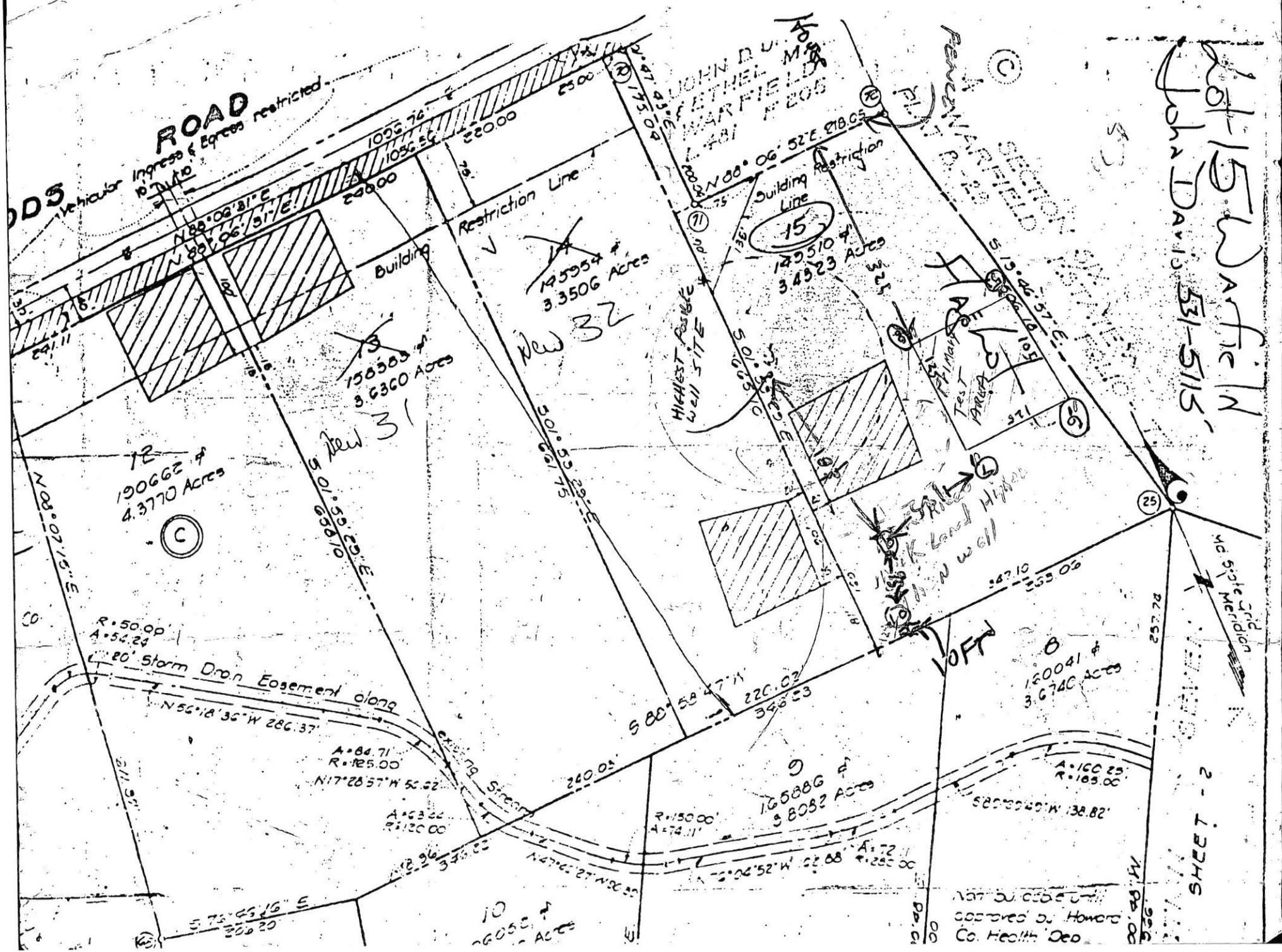
Handwritten notes:
3/20/07
OK to 5162
Nelson
PLS

BURNWOODS ROAD



SCALE: 1"=100'
DATE: 2-12-87
JOB NO.: 8724

ROAD
Vehicle Ingress & Egress restricted



Lot 15 Warfield
John David 531-5115

JOHN D. U.
ETHEL M.
WARFIELD
481 # 205

REVENUE
WARFIELD

12
190662 #
4.3770 Acres

13
156583 #
3.6360 Acres

14
145954 #
3.3506 Acres

15
145510 #
3.4923 Acres

16
160041 #
3.6746 Acres

17
165886 #
3.8082 Acres

18
A=100.25
R=185.00

19
16052 #
ACRES

Not to scale
approved by Honors
Co. Health Dept

2 - L22HS

North Meridian

APPLICATION

A _____

P _____

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DISTRICT _____

DATE _____

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 _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Warfield Estates, Section 7 LOT NO. 15

ROAD AND DESCRIPTION _____

SIZE OF LOT _____ TYPE BLDG. _____
NUMBER OF BEDROOMS _____

IF NOT SINGLE RESIDENCE DESCRIBE _____

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT _____

APPROVED BY _____ FOR _____ (KIND OF SYSTEM) DATE _____

REJECTED BY _____ FOR _____ (KIND OF SYSTEM) DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

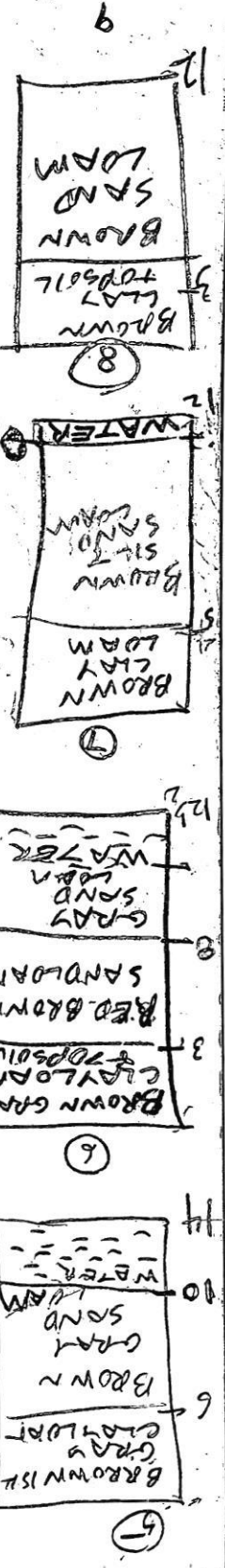
REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

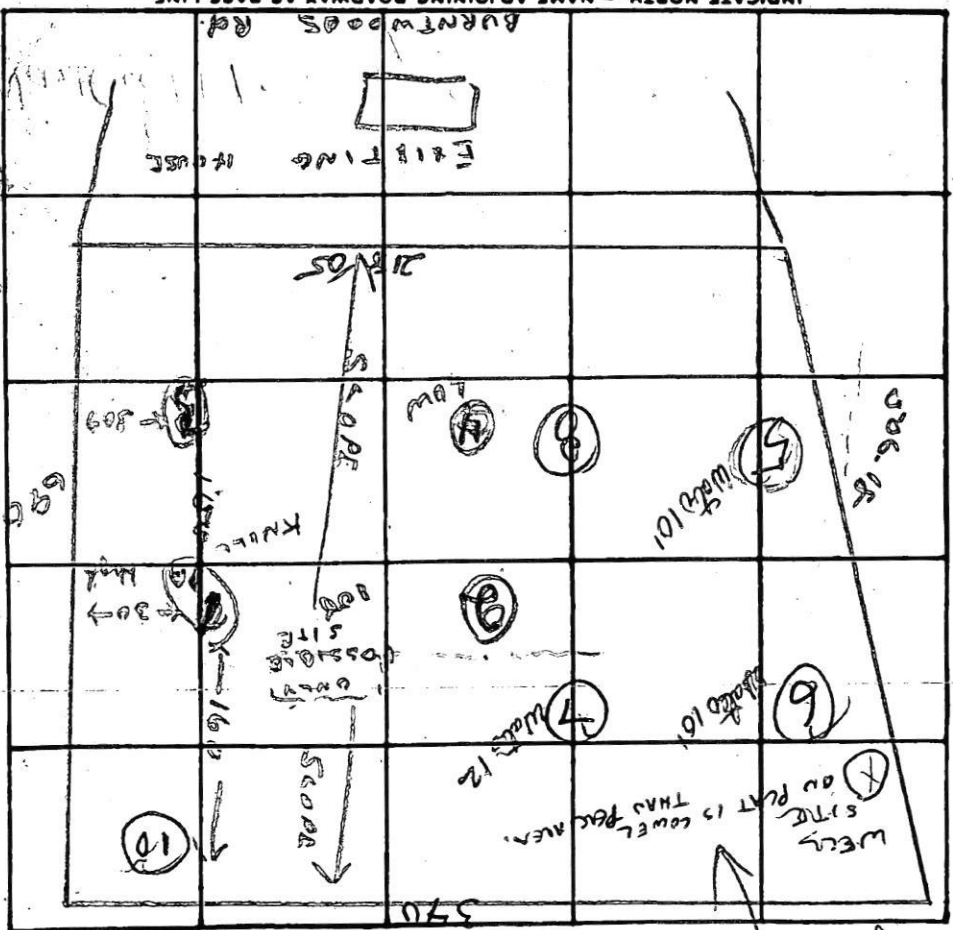
TYPE OF SOIL

REMARKS

DATE	TEST NO.	DEPTH	PRE-WET	START	STOP	TEST - 1" DROP	START	STOP	TIME
1/17/35	1	5 ft	10.46	10.50	10.56	10.50	10.50	10.56	6 min
	19	10 ft	10.46	10.50	10.56	10.50	10.50	10.56	6 min
	2	11 ft	10.46	10.50	10.56	10.50	10.50	10.56	6 min
	3	11 1/2 ft	10.46	10.50	10.56	10.50	10.50	10.56	6 min
	4	12 ft	10.46	10.50	10.56	10.50	10.50	10.56	6 min
10/10/95	5	4.5	2.13	2.55	2.55	2.55	2.55	2.55	12 ft
	5.5	1.4	2.13	2.55	2.55	2.55	2.55	2.55	12 ft
	6.5	4.5	2.13	2.55	2.55	2.55	2.55	2.55	12 ft
	6.5	12.5	2.13	2.55	2.55	2.55	2.55	2.55	12 ft
	7.5	4	2.13	2.55	2.55	2.55	2.55	2.55	12 ft
	7.5	12	2.13	2.55	2.55	2.55	2.55	2.55	12 ft



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE



6 min
4 ft
11 ft

LOT 13

Lot 35 Sec 7 15c?

500000000

APPLICATION

A _____

P _____

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 469-8000, EXT. 356

DISTRICT _____

DATE _____

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 CHUCK NOYES

ADDRESS _____ PHONE _____

NGW 39

PROPERTY LOCATION:

SUBDIVISION Warfield Estates, section 7 LOT NO. 35, Sect. 7

LOT 15 BLK

ROAD AND DESCRIPTION 14813 BURNWOODS ROAD

SIZE OF LOT _____ TYPE BLDG. _____ NUMBER OF BEDROOMS _____

IF NOT SINGLE RESIDENCE DESCRIBE _____

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

BLDG. PERMIT SIGNED
AND RETURNED 12/12/84
S. Hill
BP #9411

SIGNATURE OF APPLICANT _____

APPROVED BY _____ FOR _____ (KIND OF SYSTEM) DATE _____

REJECTED BY C. Williams FOR _____ (KIND OF SYSTEM) DATE 7/23/85

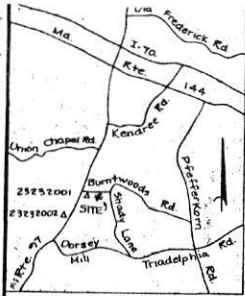
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING NO SUITABLE WELL SITE / LOT PREVIOUSLY

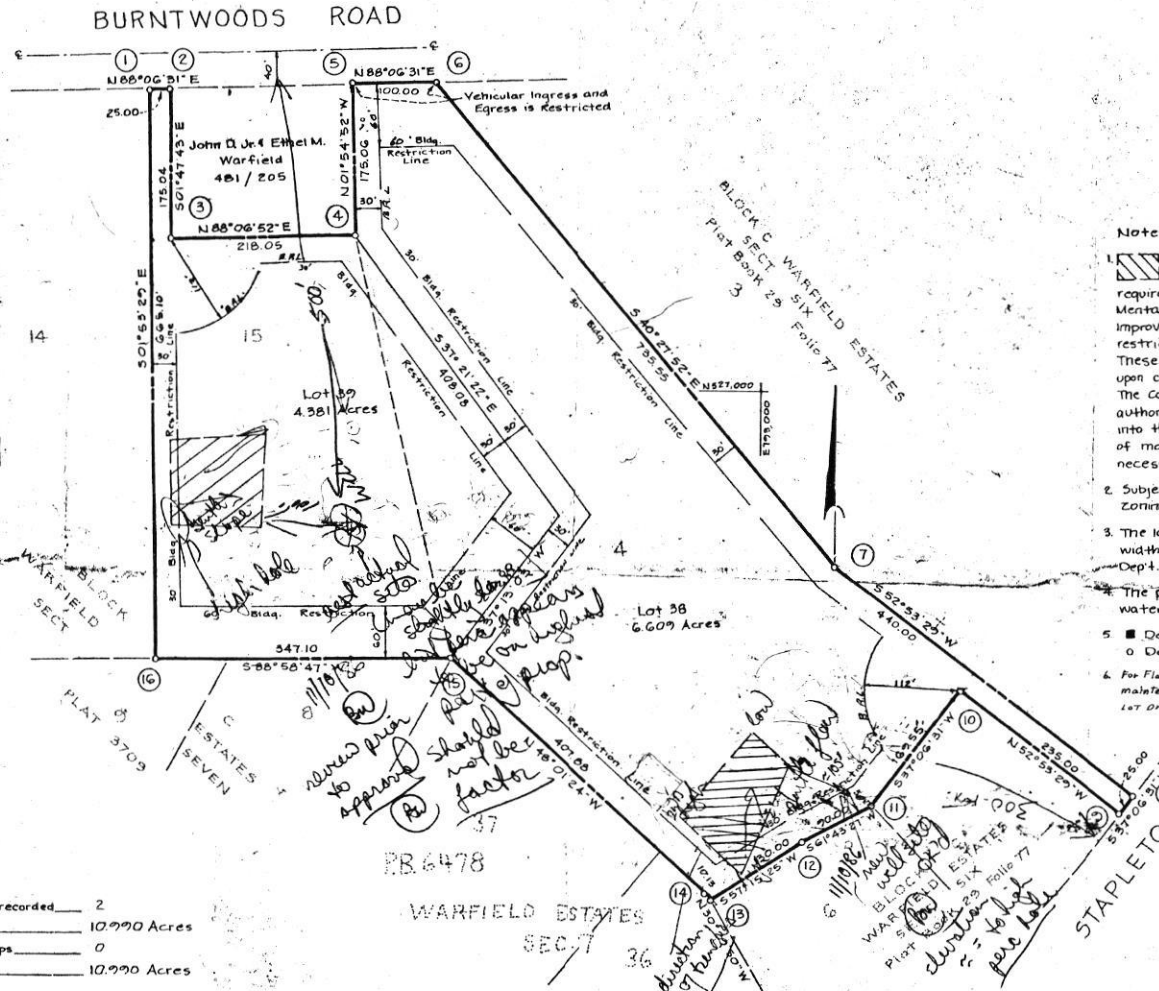
APPROVED BASED ON FAULTY ELEVATIONS GIVEN ON PRELIMINARY PLAN

10/10/85 REPERC POOR SEE OTHER SIDB RH

THIS IS NOT A PERMIT



VICINITY MAP



No	North	East
1	527,543.56	792,269.00
2	527,544.38	792,293.99
3	527,169.43	792,299.48
4	527,176.61	792,517.41
5	527,551.57	792,511.56
6	527,354.87	792,611.51
7	526,795.26	793,088.86
8	526,529.80	793,439.76
9	526,509.86	793,424.67
10	526,651.64	793,237.26
11	526,516.42	793,134.97
12	526,473.79	793,056.71
13	526,403.47	792,946.37
14	526,412.20	792,941.22
15	526,685.00	792,638.00
16	526,678.82	792,299.96

Maryland State Grid System
Coordinates based on No. Co
Geodetic Control Stations
No 23252001 and No 23252002

- Notes:
- This area designates a private sewer easement of approx. 10,000 Sq. Ft. as required by the Md. State Dept. 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. Recordation of modified sewage easement shall not be necessary.
 - Subject property Zoned R as per Comprehensive Zoning Plan. 8-2-85
 - The lots herein comply with the minimum ownership width and lot areas as req'd. by the Md. State Dept. of Health and Mental Hygiene.
 - The purpose of this plat is to provide for a water well site for Lot 37.
 - Denotes concrete monument to be set. ○ Denotes iron pipe set.
 - For Fly in pipe stem lots, refuse collecting snow removal and road maintenance are provided to the junction of the fly in pipe stem lot or driveway.

RECORDED PLAT # 6853
ON 8-13 1986 AMONG THE LAND RECORDS
HOWARD COUNTY



WARFIELD ESTATES
LOTS 38 and 39
A Re subdivision of Lot 4, Section Six,
and Lot 15,
Block C
Tax Map 21
Parcel 183 and 159
Plat Ref: Plat Book 29 Folio 77
Plat No 5709
OP/2 FILE Nos F-86-123, F-76-84,
P 74-40, VP 74-10, P 75-04, P 74-57
4th Election District, Howard County, Md
Scale: 1" = 100' Date: July 10, 1986

TABULATION:

TOTAL NO. OF LOTS and/or PARCELS to be recorded	2
TOTAL AREA OF LOTS and/or PARCELS	10.790 Acres
TOTAL AREA OF ROADWAYS incl widening strips	0
TOTAL AREA OF SUBDIVISION	10.790 Acres

APPROVED: FOR Private WATER and Private SEWERAGE SYSTEMS, IN CONFORMANCE WITH THE MASTER PLAN OF WATER AND SEWERAGE FOR HOWARD CO., HOWARD CO. DEPT. OF HEALTH AND MENTAL HYGIENE.
John Bogues 7-24-86
County Health Officer Date

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.
Thomas L. Hamist 8-7-86
Director Date

APPROVED: FOR STORM DRAINAGE SYSTEMS and PUBLIC ROADS, HOWARD CO.
Walter Nunn 7-31-86
Director Date

OWNER'S DEDICATION
I, (We) Maple Hill Joint Venture owner(s) 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 Office of Planning and Zoning, establish the min. Bldg Restriction Lines and grant unto Howard Co., Md., 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, Md., 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 water ways and drainage easements for the specific purpose of their construction, repair and maintenance; and (4) that no any or similar structure of any kind shall be erected on or over the said easements and rights of way.
Owner: *James Carl Hudgins* Date: *July 10, 1986*
Witness: *James Carl Hudgins* Date: *July 10, 1986*

SURVEYOR'S CERTIFICATE
I hereby certify that the Final Plat shown hereon is correct, that it is a subdivision of part of the lands conveyed by James L. & Catherine L. Adams to Thomas L. & Catherine L. Adams and recorded in the Land Records of Howard County in Liber 1283 Folio 205, and that all monuments are in place, or will be in place prior to the acceptance of the streets in the subdivision by Howard Co. as shown, in accordance with the Annotated Code of Maryland, as amended.
James Carl Hudgins
Surveyor James Carl Hudgins P.L.S. # 6
Date: *July 10, 1986*



F-86-123

B 1 2738

SEQUENCE NO. (OEP USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL

OEP PERMIT NUMBER

10-81-1764

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

please print or type

fill in this form completely

Date Received

10/3/86

OWNER INFORMATION

Robert Donald

27 Columbia

Columbia Md 21045

B 3

LOCATION OF WELL

Howard

23-SUBDIVISION

SECTION LOT 39

47-16-00

MILES FROM TOWN (enter 0 if in town) 1 MI

DRILLER INFORMATION

Bernard Fezter

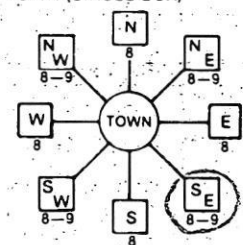
Tri County

16009 Frederick Highway

Signature Date 2/7/85

B 4

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



Burnt Woods rd

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)



500 DISTANCE FROM ROAD

ENTER FT OR MI 47

B 2

WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.)

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY)

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

OEP SIGNATURE DATE ISSUED

1/12/86 R. Nelson

NORTH GRID EAST GRID

APPROXIMATE DEPTH OF WELL 200 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

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 deepen 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

FORCE INITIALS PERMIT NO. 10-81-1764

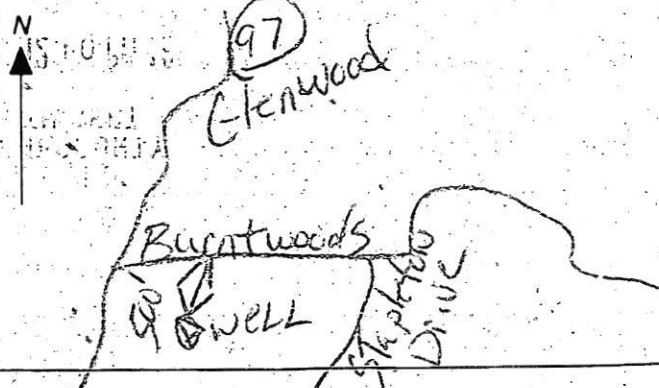
SPECIAL CONDITIONS

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER

- Location of well
Drilled on Road
3" casing
32' open
20 bags cement
12/1/86 CW

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



Approved

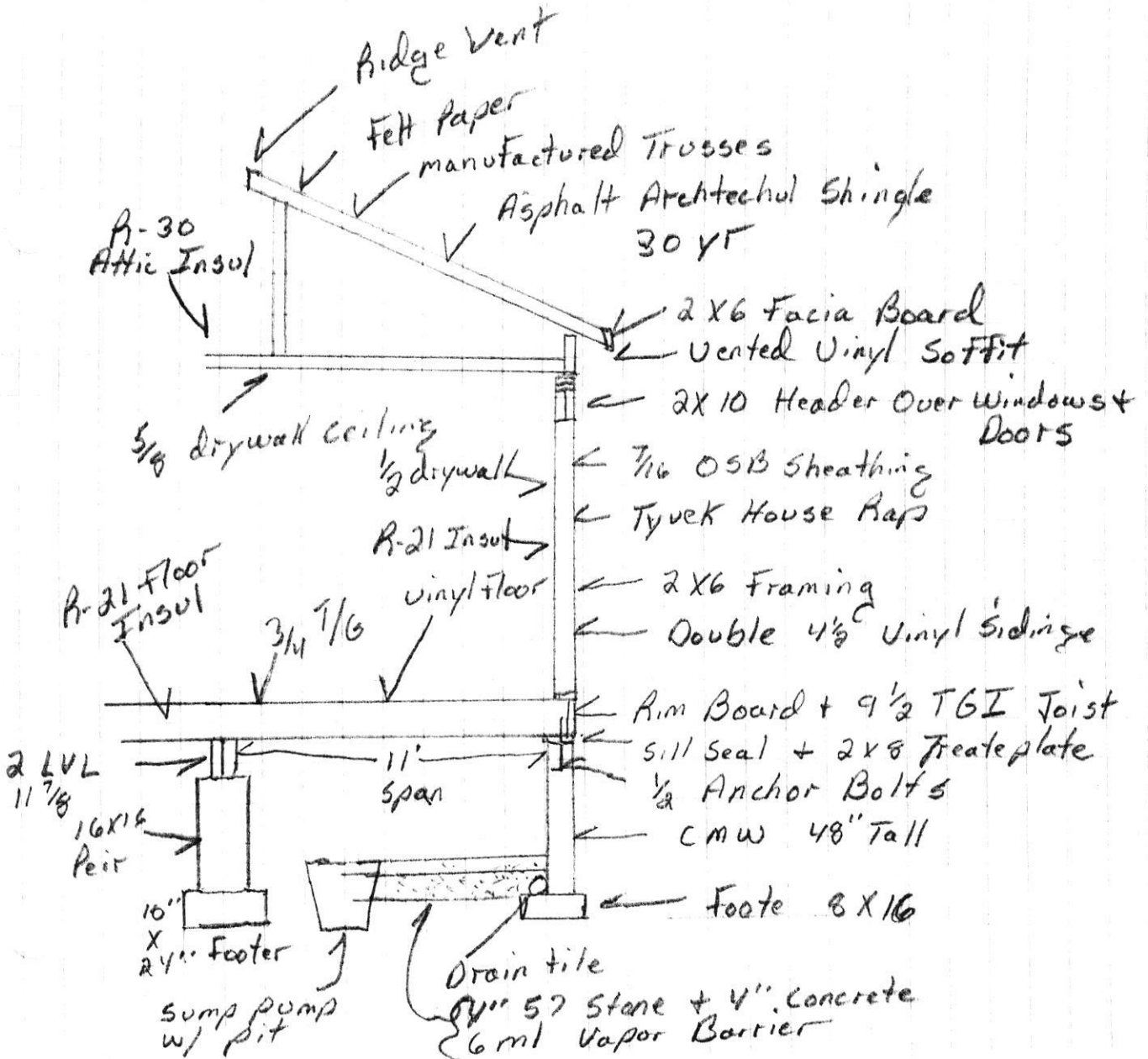
Cross Section

B19002399

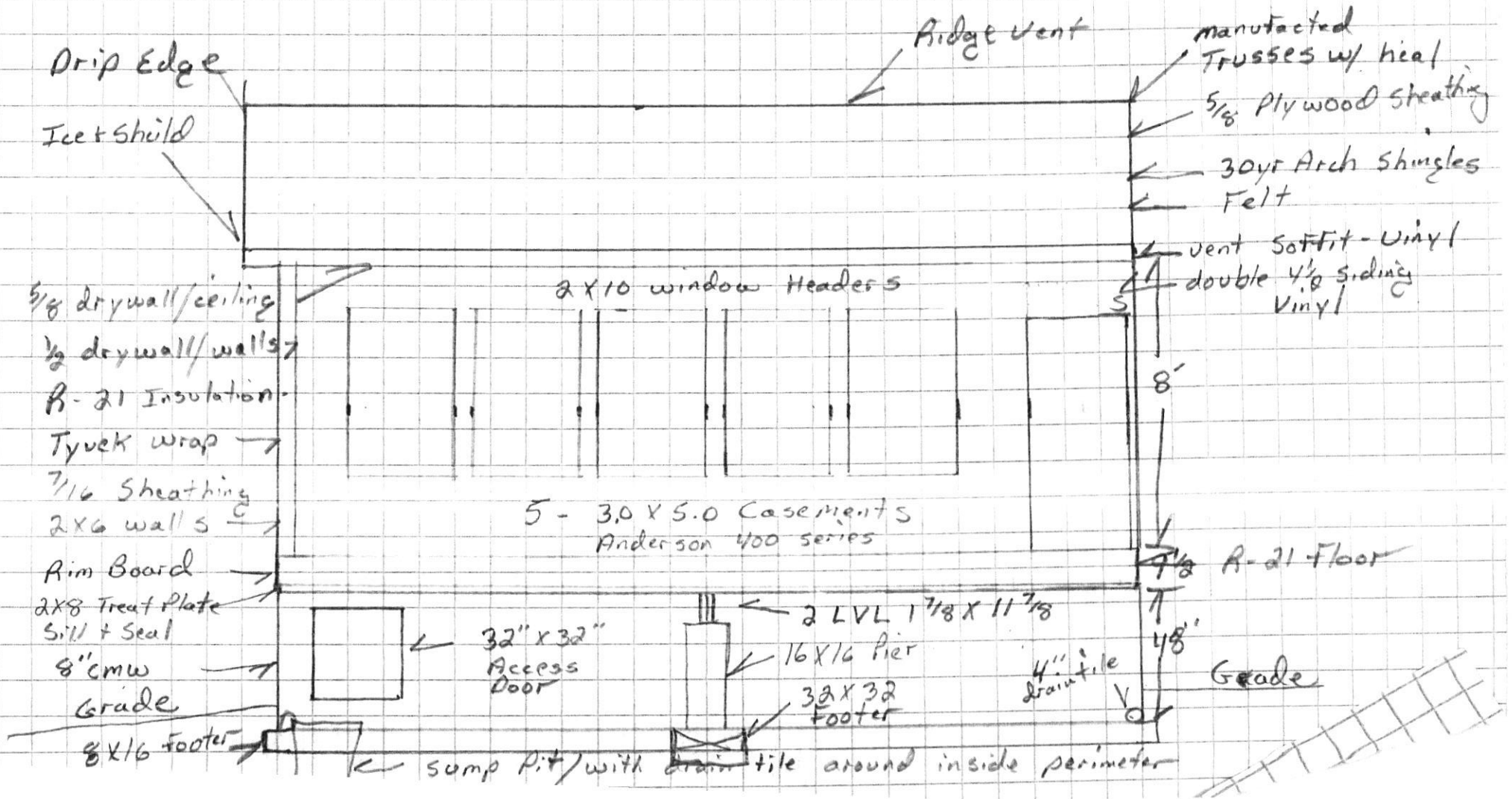
R14 8/13/2019
12

Anderson 400 series windows

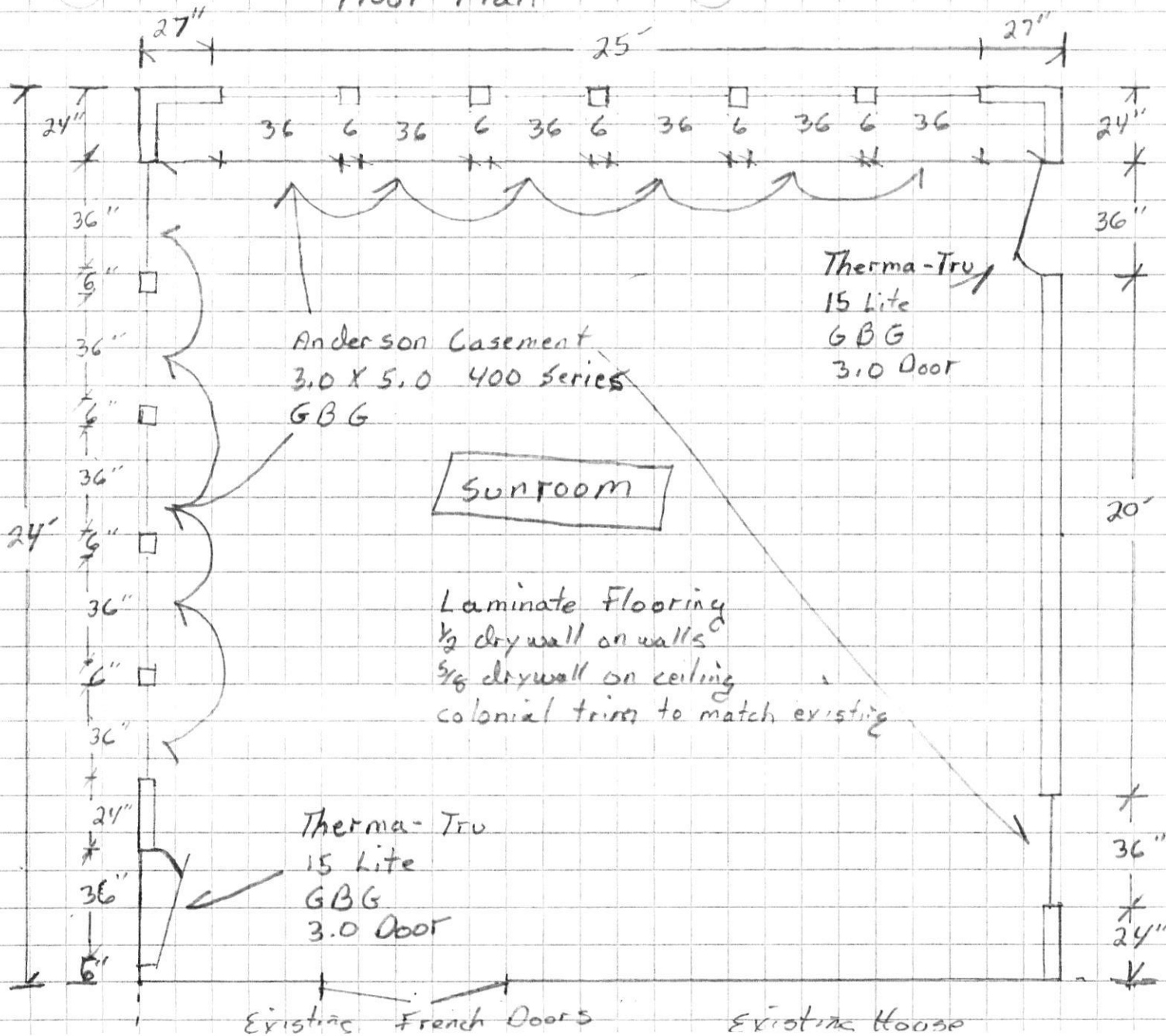
2 Therma-Tru Exterior Doors



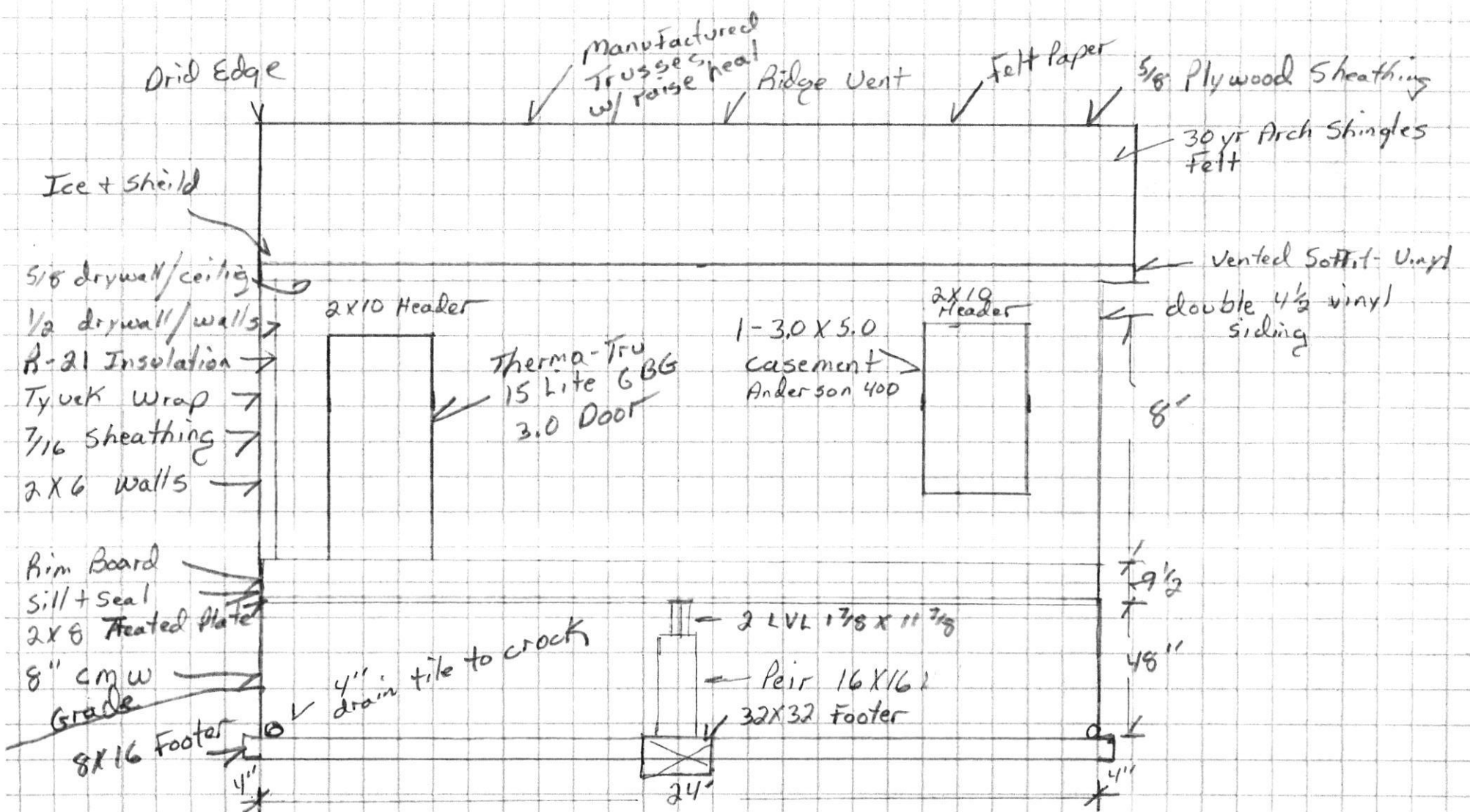
East Wall



Floor Plan



west wall



Drip Edge

Manufactured Trusses w/ raise heel

Ridge Vent

Felt Paper

5/8 Plywood Sheathing

30 yr Arch Shingles Felt

Ice + shield

5/8 drywall/ceiling

1/2 drywall/walls

R-21 Insulation

Tyvek Wrap

7/16 Sheathing

2x6 walls

Rim Board

Sill + Seal

2x8 Treated Plate

8" cm w

Grade

8x16 Footer

4"

2x10 Header

Therma-Tru
15 Lite 6BG
3.0 Door

1-3.0 X 5.0
Casement
Anderson 400

2x10 Header

vented Soffit - Vinyl

double 4 1/2 vinyl siding

8'

2 LVL 1 7/8 x 11 7/8

Pair 16x16

32x32 Footer

24"

9 1/2'

45"

4"

4" drain tile to crack