

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXX~~ 410-313-2640

INDEXED

P 511125

A 50626-G

DISTRICT _____

DATE 12/1/98

DATE SYSTEM APPROVED 3/5/99

INSPECTOR *DCS*

Fogle's Septic Clean, Inc.

IS PERMITTED TO INSTALL ☒ ALTER _____

ADDRESS 580 Obrecht Road Sykesville, MD 21784

PHONE (410) 795-5670

SUBDIVISION Heyn Property LOT 48 ROAD 1660 Woodstock Road

PROPERTY OWNER Williamsburg Group, LLC *JAY RAUSENBERGER*

ADDRESS
TOP SEAMED TANK

SEPTIC TANK CAPACITY ~~1250~~ 1500 GALLONS

NUMBER OF BEDROOMS 4 5

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED ~~240~~ 300

1500 PUMPED SEPTIC SYSTEM

INSTALL: - 1-1250 GALLON TOP SEAMED PUMP CHAMBER
NOTES - Septic pump detail to be provided by installer prior to issuance of septic permit.

- Pump performance test is necessary prior to health department approval of pumped septic system.

TRENCHES - Trench to be 3 feet wide. Inlet 2 feet below original grade. Bottom maximum depth 4 feet below original grade. Effective area begins at 2 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Place the distribution box 60 feet off the 250.31' lot line and 115 feet off the 307.55' lot line as seen from the pipestem. Run trenches along contour towards the 328.90' lot line.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

BUILDING PERMIT SIGNED

OK KM 9/17/98

BLDG. PERMIT SIGNED

AND RETURNED 2-9-99

AND RETURNED

9-201 B00150101-16 POU

PLANS APPROVED BY Donna k. Soe

Serial # B0115921
Intervenor: Alvin L. Bement
DATE 9-10-98

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. 90° ELBOWS NOT ACCEPTABLE.

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

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

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

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 25/40 PVC OR ABS

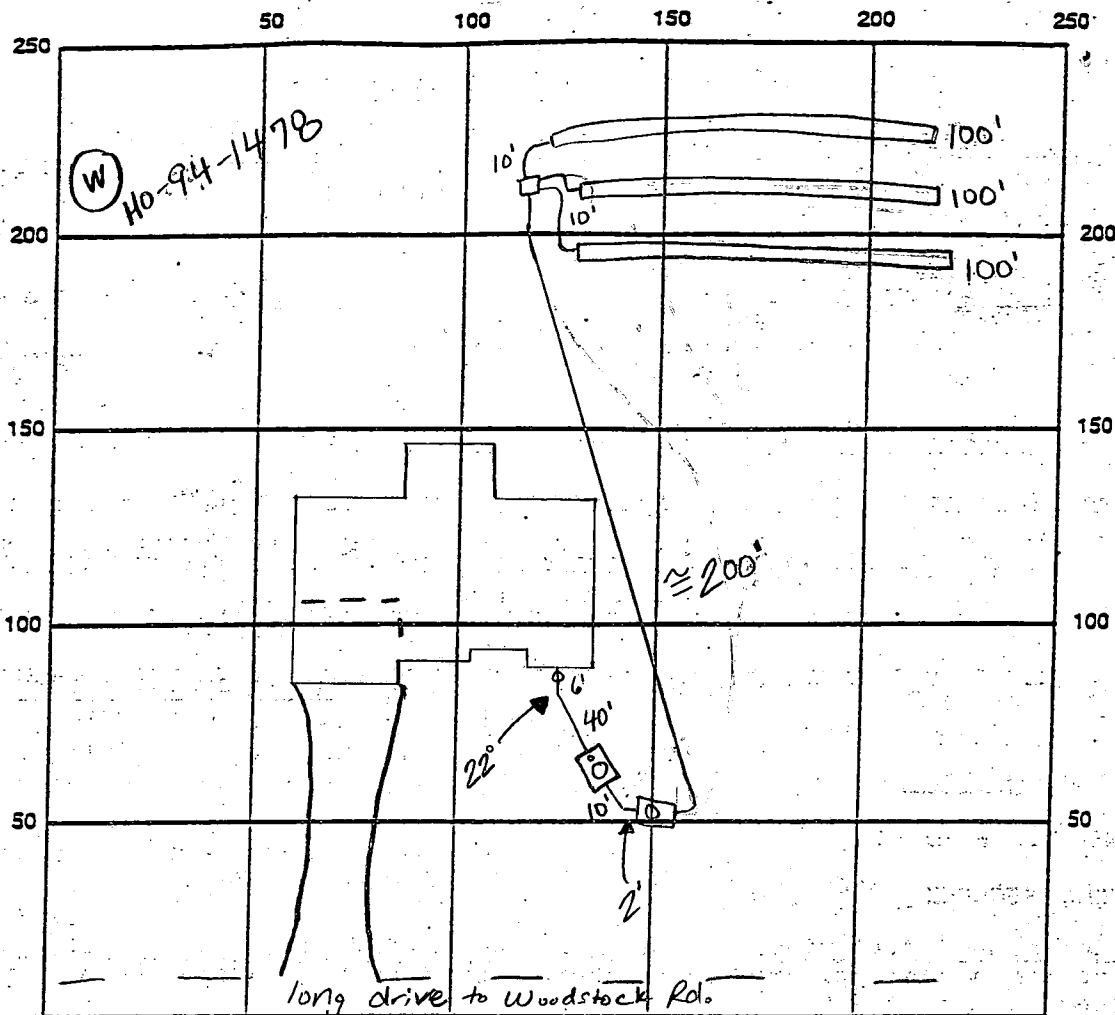
PERMIT VOID AFTER TWO YEARS

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

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

***CALL 481-9933 FOR INSPECTION OF SEPTIC SYSTEM.**



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

1500 top sealed pump chamber
 SEPTIC TANK LEVEL 1500 top sealed septic tank CLEANOUTS / at house, 2 on septic tank, 1 on pump tank
 DISTRIBUTION BOX LEVEL ok
 DRAIN FIELD/TITLE DEPTH 4 FT. TRENCH WIDTH 3 FT. INSIDE DEPTH 2 FT.
 EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 3 x 100 FT. → 300
 NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 900 SQ. FT.
 DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.
 ABSORBENT AREA — SQ. FT.

REMARKS: 12/11/98 ok to set tanks and continue (km)
 12/19/98 ok to cover all work, leave distribution box open for pump test, needs pump test (km)
 3/5/99 FINAL INSIP - pump performance check OK. DKS
 WPT - P.A. 4' below grade, casing 1' above grade, has 2 pc cap, ok to cover (km)

DATE SYSTEM APPROVED

3/5/99

INSPECTOR

[Signature]

APPLICATION

PERCOLATION TESTING

A 50626G

P _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE _____

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Williamsburg Group, LLC

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Heyn Property LOT NO. 2(4) 8 (open space)

ROAD AND DESCRIPTION 1660 Woodstock Road

BLDG. PERMIT SIGNED

AND RETURNED 9-10-98

Serial # 430 113878

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. SFD - 4 Brm
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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 _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

12/3

0'

1' topsoil

or br
cl 1mlt or br
si 1m

8' Refusal

0' 1214/1215/1216

1' topsoil

or red
br cl 1m

3/4'

lt or br
to beige
si 1m5% rock
frags

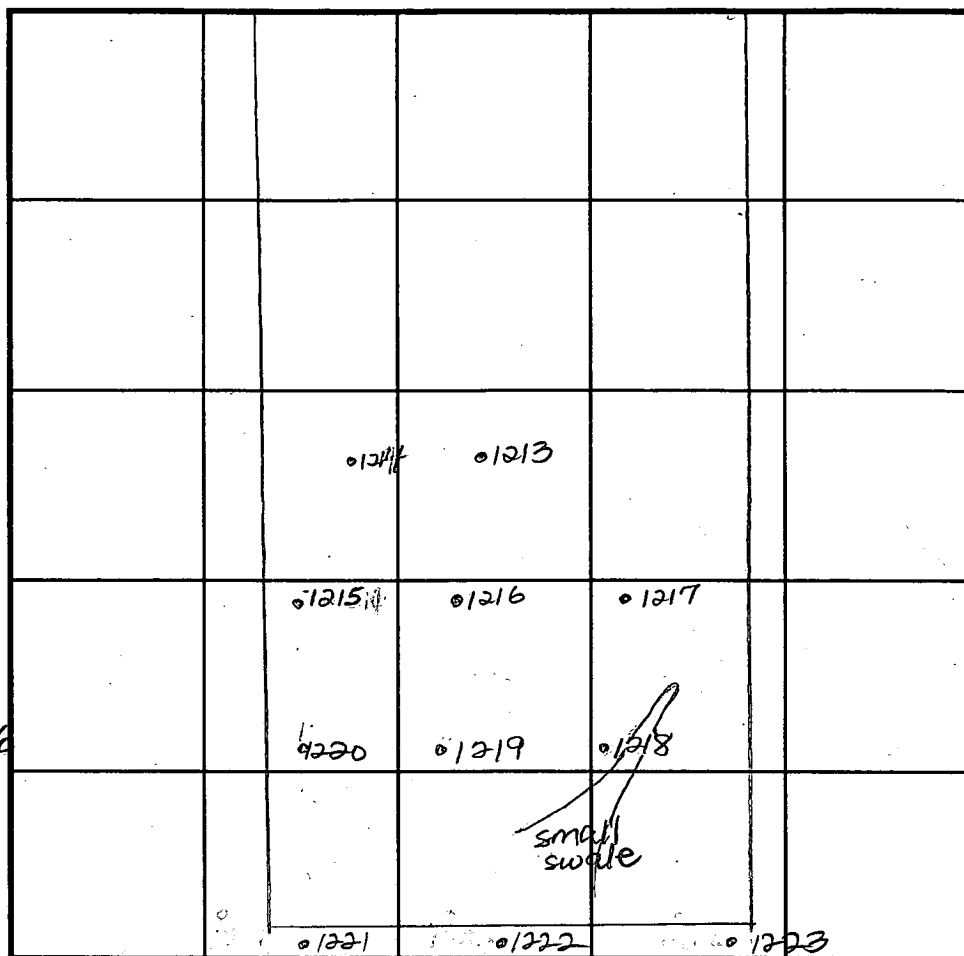
11/12

0' 1217

1' topsoil

or red
br cl 1m

3-4'

br to lt
br si
1m8' sm wh
streak

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE

0'

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4-18-95	12/3	2.5' S	1:55 ₃₀	1:56 ₃₀	1:56 ₃₀	1:58	2
		8.0' D	Refusal				
	1214	3.0' S	1:51 ₃₀	1:51 ₃₀	1:51 ₃₀	1:53	2
		12.0' D					
	1215	4.0' S	1:45 1:43 ₃₀	1:45 ₃₀ 1:44	1:45 ₃₀ 1:44	1:47 1:44 ₃₀	2 30 sec
		11.0' D					
	1216	3' 3" S	12:28 ₃₀ 12:26	12:30 12:27	12:30 12:27	12:32 12:28	2 1
		12.5' D					
	1217	4.0' S	12:16 12:13 ₃₀	12:17 12:14 ₃₀	12:17 12:14 ₃₀	12:18 ₃₀ 12:15 ₃₀	2 1
		11.0' D					

REMARKS Holes dug and tested as staked

TYPE OF SOIL _____

TESTED BY D. SocALSO PRESENT owner, Fjock's menTRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 2TRENCH WIDTH 3INLET DEPTH 2MAXIMUM BOTTOM DEPTH 4SQ. FT./BEDROOM 180

APPLICATION

PERCOLATION TESTING

A 506269

P _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE _____

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER _____

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Heyn Property LOT NO. 2
8 (open space)

ROAD AND DESCRIPTION _____

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. _____
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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 _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

0'

SOIL PROFILE

0'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4-18-95	1218	8.0'D	Deep Clay - no test				F
	1219	6.0'S	11:57	11:58 ₃₀	11:58 ₃₀	12:00 ₃₀	2
		14.0'D					
	1220	5.5'S	11:34	11:35 ₃₀	11:35 ₃₀	11:37 ₃₀	2
		12.0'D					

REMARKS

holes tested as staked

TYPE OF SOIL

TESTED BY

D. Soe

ALSO PRESENT owner, Pyock's men

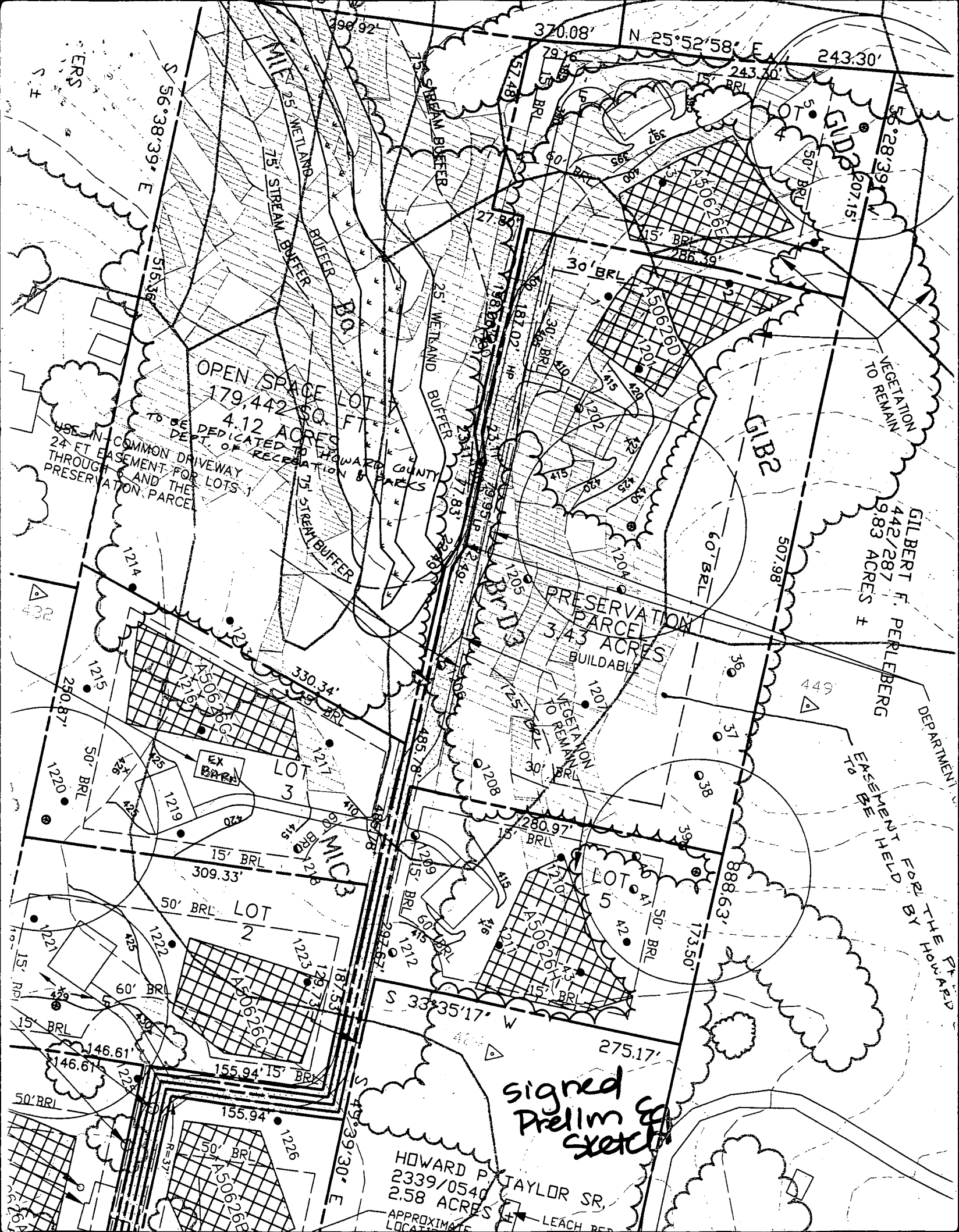
TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT./BEDROOM



OPEN SPACE LOT
179,442 SQ. FT.
4.12 ACRES
TO BE DEDICATED TO HOWARD COUNTY
DEPT. OF RECREATION & PARKS

USE IN COMMON DRIVEWAY
24' ET EASEMENT FOR LOTS 1
THROUGH 6 AND THE
PRESERVATION PARCEL

PRESERVATION
PARCEL
3.43 ACRES
BUILDABLE

VEGETATION
TO REMAIN

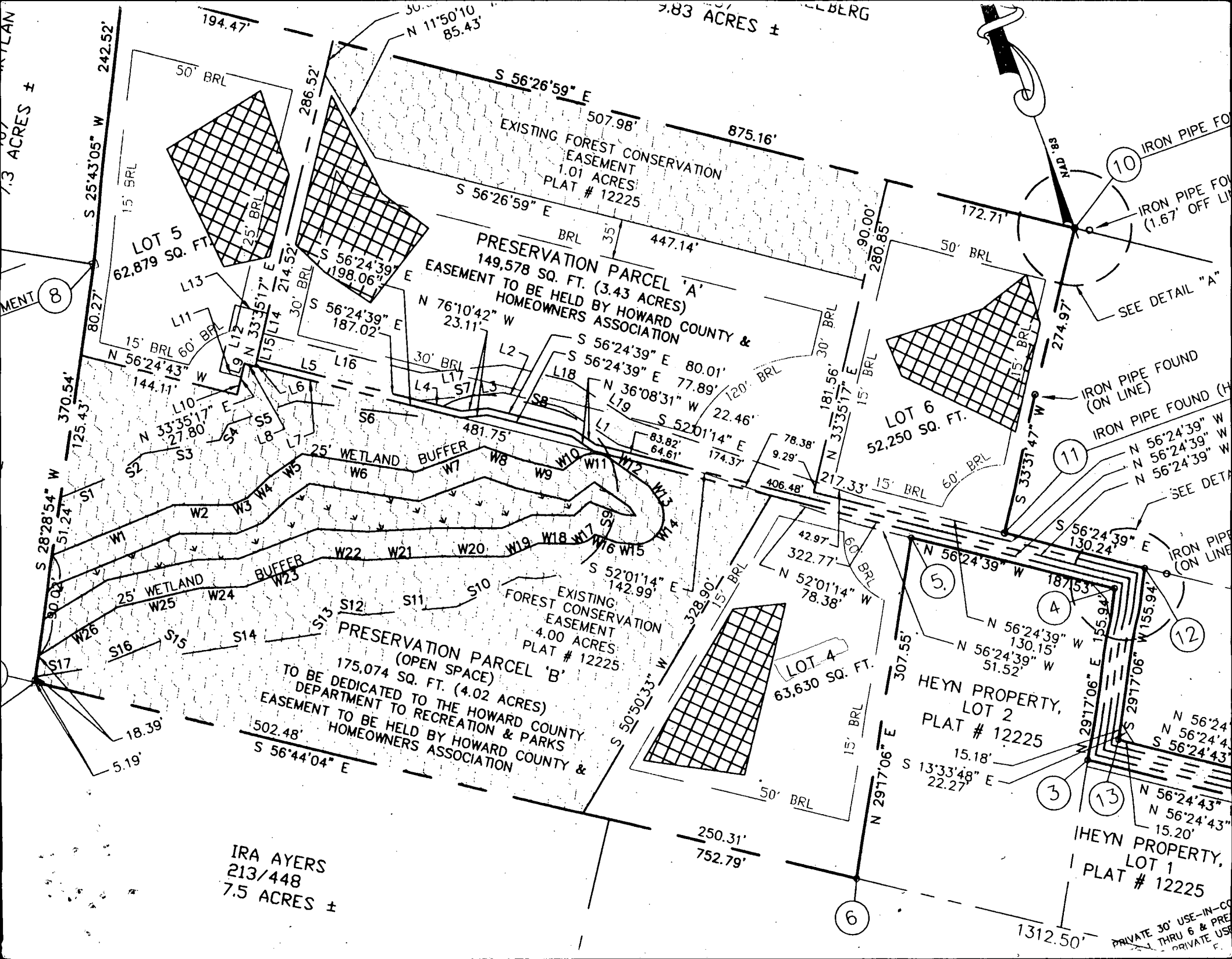
GILBERT F. PERLEBERG
442/287
9.83 ACRES ±

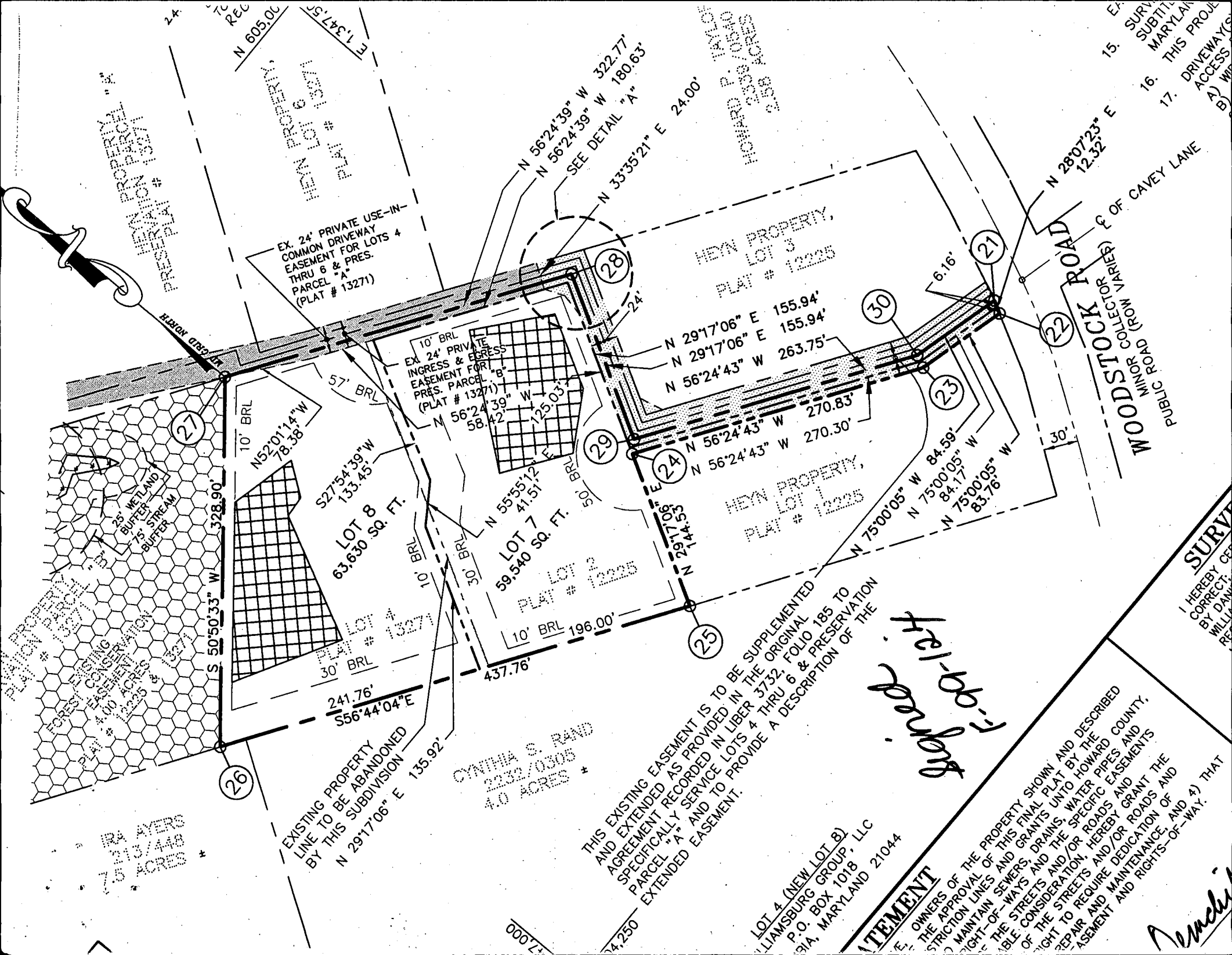
DEPARTMENT

EASEMENT HELD FOR BY THE HOWARD

signed
Prelim &
sketch

HOWARD P. TAYLOR SR.
2339/0540
2.58 ACRES
APPROXIMATE
LOCATION





THIS EXISTING EASEMENT IS TO BE SUPPLEMENTED AND EXTENDED AS PROVIDED IN THE ORIGINAL AGREEMENT RECORDED IN LIBER 3732, FOLIO 185 TO SPECIFICALLY SERVICE LOTS 4 THRU 6 & PRESERVATION PARCEL "A" AND TO PROVIDE A DESCRIPTION OF THE EXTENDED EASEMENT.

LOT 4 (NEW LOT 8)
WILLIAMSBURG GROUP, LLC
P.O. BOX 1018
ARL, MARYLAND 21044

STATEMENT

OWNERS OF THE PROPERTY SHOWN AND DESCRIBED THE APPROVAL OF THIS FINAL PLAT BY THE STRICTLY LINES AND GRANTS UNTO HOWARD COUNTY, MAINTAIN SEWERS, DRAINS, WATER PIPES AND RIGHT-OF-WAYS AND THE SPECIFIC EASEMENTS OF THE STREETS AND/OR ROADS AND REPAIR AND MAINTENANCE, AND 4) THAT EASEMENT AND RIGHTS-OF-WAY.

I HEREBY CERTIFY
CORRECTLY
BY DANIEL
WILLIAMS
RECORD

SURVEY

- 15. SURV SUBTITLE MARYLAND
- 16. THIS PROJ ACCESS
- 17. DRIVEWAYS
- A) W
- B) W

WOODSTOCK ROAD
PUBLIC ROAD (FROM VANDERKAM ROAD) & OF CAVEY LANE

Handwritten: 4-12-14
J. J. J.

Handwritten: Daniel

MILDENBERG,
BOENDER & ASSOC., INC.

Engineers

Planners

Surveyors

5072 Dorsey Hall Drive, Suite 202, Ellicott City, Maryland 21042 (410) 997-0296 Balt. (301) 621-5521 Wash. (410) 997-0298 Fax

September 28, 1998

Ms. Avis Corbin
Howard County Department of Inspections, Licenses and Permits
3430 Courthouse Drive
Ellicott City, MD 21043

RE: Heyn Property, Lot 4
Permit # B00113878
Request to Amend Building Permit

Dear Ms. Corbin :

On behalf of our client, Williamsburg Builders, we are submitting the following package for your review and approval :

1. Seven (7) copies of the Revised Plot Plan for the above referenced project.
2. A check in the amount of \$25 made payable to the Director of Finance.

The above referenced plot plan is being revised to change the location of the proposed house. Any assistance you can provide to help expedite review of this amendment request would be much appreciated.

Thank you for your time and consideration. Should you have any questions or comments, please feel free to call myself or Mr. R. Jacob Hikmat.

Very truly yours,
Mildenberg, Boender & Associates, Inc.

Stephanie Demchik
Stephanie Demchik, BSLA
Project Manager

cc: Bill DeMarco. w/enc.

sjd

98046\wp\046-01.dlp

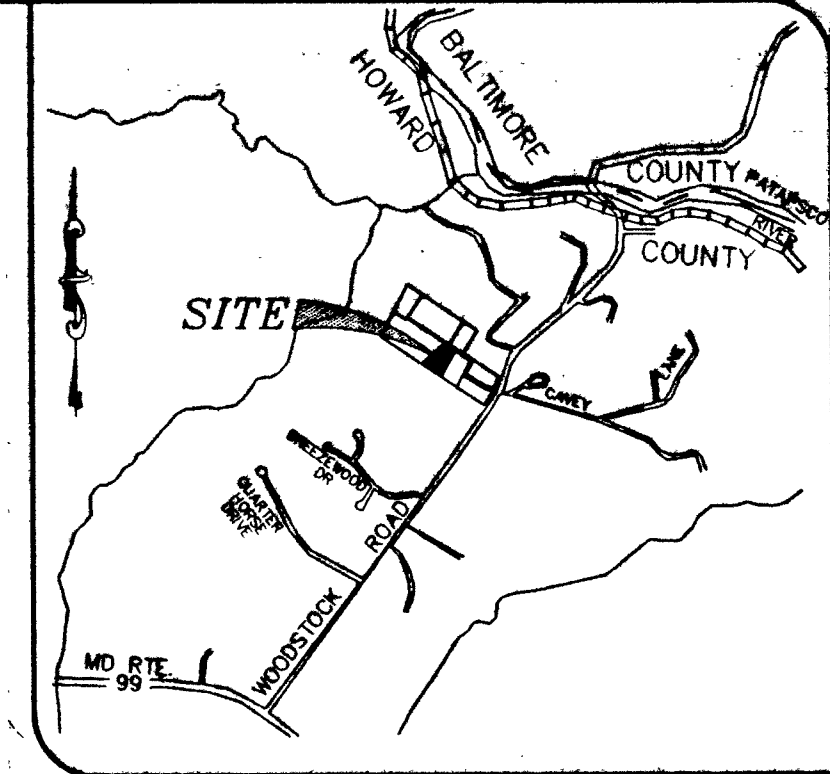
10/6/98 Proposed revision to house location
OK as indicated - OK to proceed. JKS

CR 337552
#25

*cc: Health
Rich*

GENERAL NOTES:

1. TOPOGRAPHY SHOWN HEREON IS BASED ON A FIELD RUN SURVEY CONDUCTED BY MILDENBERG, BOENDER & ASSOCIATES, INC. IN AUGUST 1998.
2. PROPERTY LINES SHOWN HEREON ARE BASED ON PLAT # 13271 ENTITLED "HEYN PROPERTY, LOTS 4 THRU 6 & PRESERVATION PARCELS 'A' & 'B'".

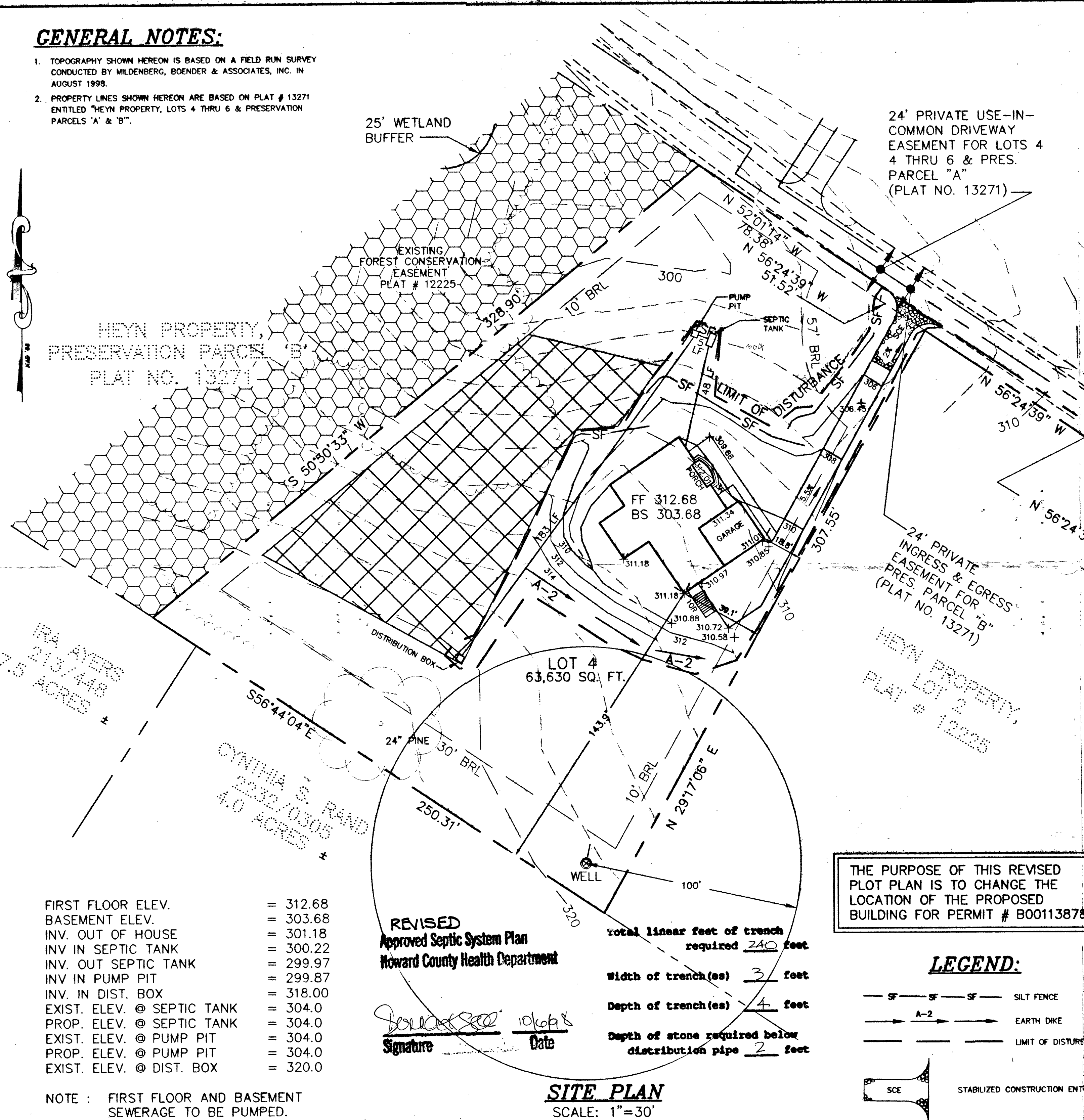


VICINITY MAP
SCALE: 1"=2000'

DATE	SEPT. 1998	ENGINEERING	DATE
PROJECT	98048	ILLUSTRATION	9/28/98
		SUB	
		REVISIONS	
		APPROVAL	

HEYN PROPERTY, LOT 4
(PLAT 13271)
REVISED PLOT PLAN

MILDENBERG, BOENDER & ASSOC. INC.
Engineers Planners Surveyors
5971 Dorsey Hall Drive, Suite 202, Ellicott City, Maryland 21043
(410) 997-0286 Fax (301) 521-5521



FIRST FLOOR ELEV.	= 312.68
BASEMENT ELEV.	= 303.68
INV. OUT OF HOUSE	= 301.18
INV. IN SEPTIC TANK	= 300.22
INV. OUT SEPTIC TANK	= 299.97
INV. IN PUMP PIT	= 299.87
INV. IN DIST. BOX	= 318.00
EXIST. ELEV. @ SEPTIC TANK	= 304.0
PROP. ELEV. @ SEPTIC TANK	= 304.0
EXIST. ELEV. @ PUMP PIT	= 304.0
PROP. ELEV. @ PUMP PIT	= 304.0
EXIST. ELEV. @ DIST. BOX	= 320.0

NOTE : FIRST FLOOR AND BASEMENT SEWERAGE TO BE PUMPED.

REVISED
Approved Septic System Plan
Howard County Health Department

Signature: *[Signature]* Date: 10/6/98

Total linear feet of trench required	240 feet
Width of trench(es)	3 feet
Depth of trench(es)	4 feet
Depth of stone required below distribution pipe	2 feet

THE PURPOSE OF THIS REVISED PLOT PLAN IS TO CHANGE THE LOCATION OF THE PROPOSED BUILDING FOR PERMIT # B00113878.

LEGEND:

SF	SF	SF	SILT FENCE
A-2			EARTH DIKE
			LIMIT OF DISTURBANCE
SCE			STABILIZED CONSTRUCTION ENTRANCE

I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN, AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPARTMENT OF THE ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT.

DEVELOPER'S SIGNATURE _____ DATE _____

DEVELOPER'S NAME _____

I HEREBY CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

ENGINEER'S SIGNATURE: *[Signature]* DATE: 9/28/98

ENGINEER'S NAME: *[Name]*

REVIEWED FOR HOWARD SCD AND MEETS TECHNICAL REQUIREMENTS.

USDA-NATURAL RESOURCES CONSERVATION SERVICE _____ DATE _____

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE SOIL CONSERVATION DISTRICT.

HOWARD SCD _____ DATE _____

C 1 01641

SEQUENCE NO.
(MDE USE ONLY)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 A 50626G(THIS NUMBER IS TO BE PUNCHED
IN COLS. 3-3 ON ALL CARDS)

ST/CO USE ONLY

DATE Received
MM DD YY
8 13

DATE WELL COMPLETED

MM DD YY
04 15 98
15 20

Depth of Well

22 200 26
(TO NEAREST FOOT)PERMIT NO.
FROM "PERMIT TO DRILL WELL"
HO - 94 - 1478
28 29 30 31 32 33 34 35 36 37OWNER Heyn Dan
STREET OR RFD Woodstock Road TOWN Woodstock, Md 21163
SUBDIVISION Heyn Property SECTION LOT 4

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 TO

check
if water
bearingOverburden
Soft Shale
Gray Rock0 20
20 52
52 200

x

water at 80'

GROUTING RECORD

WELL HAS BEEN GROUTED
(Circle Appropriate Box)yes no
Y N
44 44

TYPE OF GROUTING MATERIAL (Circle one)

CEMENT C M BENTONITE CLAY B C

NO. OF BAGS 45 46 10 NO. OF POUNDS 45 46 1000

GALLONS OF WATER 60

DEPTH OF GROUT SEAL (to nearest foot)

from 0 48 TOP 52 54 BOTTOM 58 ft.
(enter 0 if from surface)

CASING RECORD

casing
types
insert
appropriate
code
belowS T
STEELC O
CONCRETEP L
PLASTICO T
OTHERMAIN
CASING
TYPENominal diameter
top (main) casing
(nearest inch)Total depth
of main casing
(nearest foot)

P L

6

56

60 61

63 64

66 70

OTHER CASING (if used)

diameter depth (feet)
inch from toscreen type
or open hole

SCREEN RECORD

(insert
appropriate
code
below)S T
STEELB R
BRASS
BRONZEH O
OPEN
HOLEP L
PLASTICO T
OTHER

NUMBER OF UNSUCCESSFUL WELLS: 0

WELL HYDROFRACTURED

yes no
Y N

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

DRILLERS LIC. NO. M W D 3 9 9

DRILLERS SIGNATURE

(MUST MATCH SIGNATURE ON APPLICATION)

LIC. NO. M W D

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 68MDE USE ONLY
(NOT TO BE FILLED IN BY DRILLER)

T (E.R.O.S.) W Q

70
TELESCOPE
CASING72
LOG
INDICATOR74 75 76
OTHER DATA

C 3

PUMPING TEST

HOURS PUMPED (nearest hour)

3
8 9

PUMPING RATE (gal. per min.)

13.6
11 15METHOD USED TO
MEASURE PUMPING RATE

Submersible

WATER LEVEL (distance from land surface)

BEFORE PUMPING 25 ft.
17 20WHEN PUMPING 37 ft.
22 25

TYPE OF PUMP USED (for test)

A air P piston T turbine
27 27 27
C centrifugal R rotary O other
27 27 27 (describe
below)
J jet S submersible
27 27

PUMP INSTALLED

DRILLER WILL INSTALL PUMP YES NO
(CIRCLE) (YES or NO)IF DRILLER INSTALLS PUMP, THIS SECTION
MUST BE COMPLETED FOR ALL WELLS.TYPE OF PUMP INSTALLED
PLACE (A,C,J,P,R,S,T,O)
IN BOX 29CAPACITY:
GALLONS PER MINUTE
(to nearest gallon) 31 35

PUMP HORSE POWER 37 41

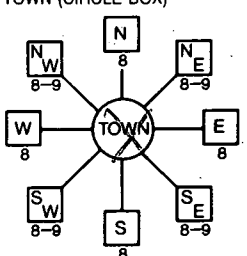
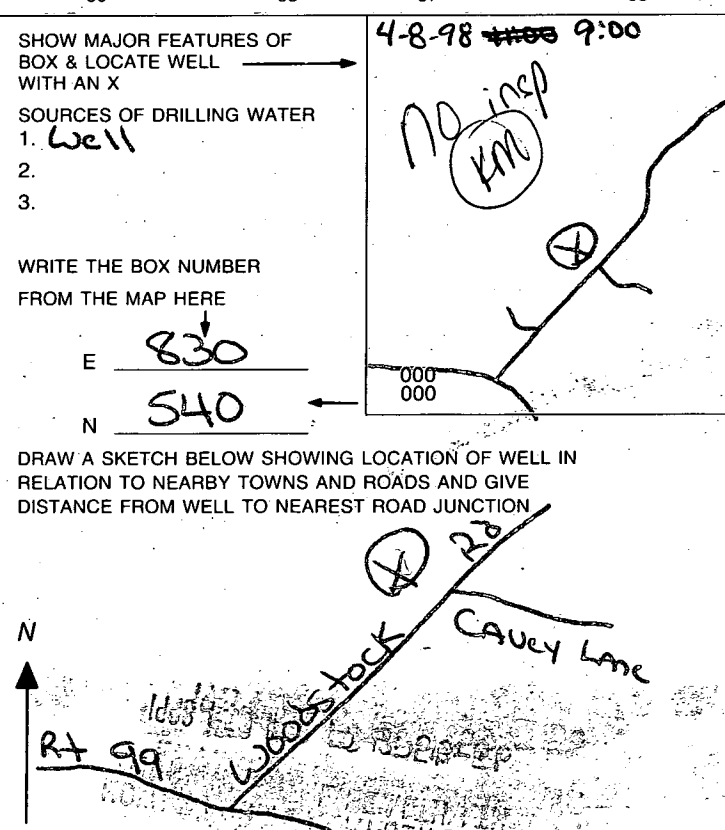
PUMP COLUMN LENGTH
(nearest ft.) 43 47CASING HEIGHT (circle appropriate box
and enter casing height)+ above } LAND SURFACE
- below } (nearest
foot)
49 50 51

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)

Property 20' 20' Line

COUNTY

B 1	0552	SEQUENCE NO. (MDE USE ONLY)	STATE OF MARYLAND PERMIT TO DRILL WELL please print or type	STATE PERMIT NUMBER HO - 94 - 1478 <small>fill in this form completely</small>
Date Received (APA) 2/16/98 <small>(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)</small>		OWNER INFORMATION 8 MM DD YY 13 Heyn Dan 15 Last Name Owner First Name 34 1112 Oyster Cove Drive 36 Street or RFD 55 Grasonville MD 21638 57 Town 70 State 72 Zip 76		
DRILLER INFORMATION Driller's Name Paul M. Fabiszak M W D 3 9 9 G. Edgar Harr Sons' Corp Firm Name 12047 Falls Rd cockeysville 21030 Address Signature <i>[Signature]</i> Date 2/16/98		LOCATION OF WELL B 3 Howard 8 COUNTY 21 Heyn Property 23 SUBDIVISION 42 SECTION 44 46 LOT 4 48 50 Woodstock 52 NEAREST TOWN 71 MILES FROM TOWN (enter 0 if in town) 0 M I 73 76 77 78		
WELL INFORMATION 1 2 APPROX. PUMPING RATE (GAL. PER MIN.) 3 8 12 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 750 14 20		DIRECTION OF WELL FROM TOWN (CIRCLE BOX) 		
USE FOR WATER (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) <input type="checkbox"/> FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) <input type="checkbox"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT) <input type="checkbox"/> PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE APPROVAL) <input type="checkbox"/> TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)		ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) NORTH WEST EAST SOUTH 34 600 37 DISTANCE FROM ROAD ENTER FT OR MI 38 39 TAX MAP: 10 BLK: 18 PARCEL 39		
APPROXIMATE DEPTH OF WELL 200 FEET 24 28 APPROXIMATE DIAMETER OF WELL 6 INCH 30 37 NEAREST INCH		NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL HOWARD A506256 COUNTY NAME COUNTY NO. STATE SIGNATURE INSERT S → 41 DATE ISSUED 3 13 98 CO SIGNATURE <i>[Signature]</i> EXP. DATE 3 13 99 43 MM DD YY 48 NORTH GRID 540 000 EAST GRID 830 000 50 55 57 63		
METHOD OF DRILLING (circle one) BORED (or Augered) <input checked="" type="checkbox"/> JETTED <input type="checkbox"/> Jetted & DRIVEN AIR-ROTARY <input type="checkbox"/> AIR-PERCussion <input type="checkbox"/> ROTARY (Hydraulic Rotary) 30 CABLE <input type="checkbox"/> REVerse-ROTary <input type="checkbox"/> Drive-POINT 37 other		SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X SOURCES OF DRILLING WATER 1. Well 2. 3. WRITE THE BOX NUMBER FROM THE MAP HERE E 830 N 540		
REPLACEMENT OR DEEPEINED WELLS (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS 39 <input type="checkbox"/> THIS WELL WILL DEEPEN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE) 41 52		DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION 		
Not to be filled in by driller (MDE OR COUNTY USE ONLY) APPROX. PERMIT NUMBER 54 GAP 63 FORCE GS WRITE INITIALS IN BOX PERMIT No. HO - 94 - 1478 67 68 70 71 72 73 74 75 76 77 78 79				
SPECIAL CONDITIONS NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED -				

HOWARD COUNTY HEALTH DEPARTMENT
Bureau of Environmental Health
3525-W Ellicott Mills Drive
Ellicott City, MD 21043
461-9933

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation ☒
Replacement ☐

Receipt #
Date 10-15-98

Name of Installer Charles A. Klein & Sons, Inc Telephone 410-549-1690

License Number 6521
Certified Well Pump Installer ☒ Well Driller ☐ Registered Plumber ☐

Name of Property Owner Williamburg Group Telephone 410-997-8800
Subdivision Papastock Woods Lot # 4 Well Tag # HO-94-1478
Site Address 1160 Woodstock Rd Woodstock, Md. 21163

Pump
1. Type
a. Deep well jet
b. Shallow well jet
c. Submersible ☒
2. Make
3. Model #
4. Capacity _____ GPM
5. Pump exceeds well capacity Yes _____ No _____
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 _____ Other _____

Motor
1. Horsepower 1/2
2. RPM
3. Voltage
a. 110
b. 220

Pitless Adapter
1. Make
2. Model #
3. Depth

Tank
1. Capacity
2. Pressure relief valve?

Piping
1. Type
2. Size
3. NSF and/or BOCA Code approved
4. Depth of supply line

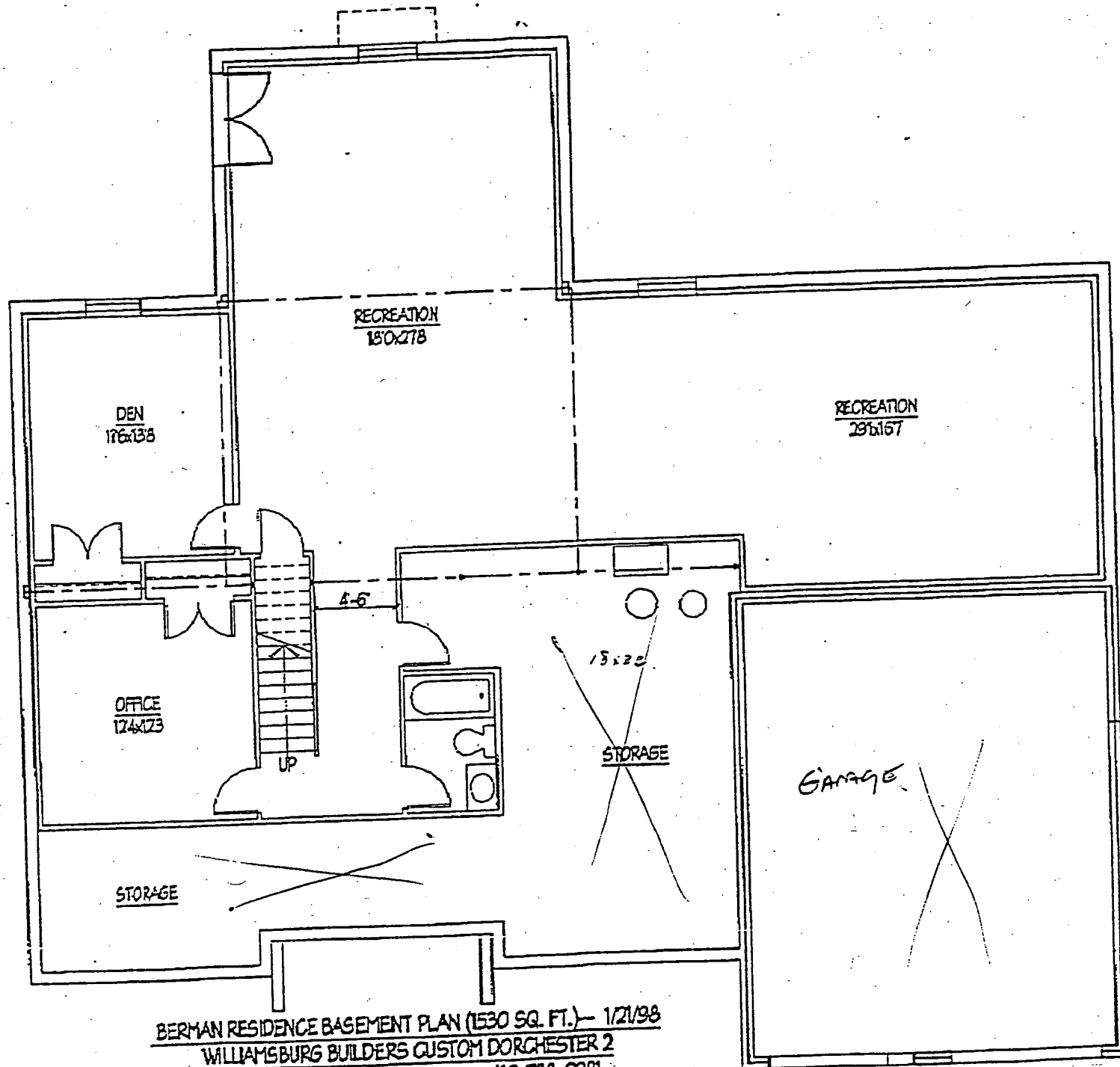
Well data
1. Depth 200 ft.
2. Yield 264 GPM
3. Static water level 25 ft.
4. Will water supply be disinfected by installer? no

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: Charles A Klein Jr
Date: _____

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



David P. Davis Owner

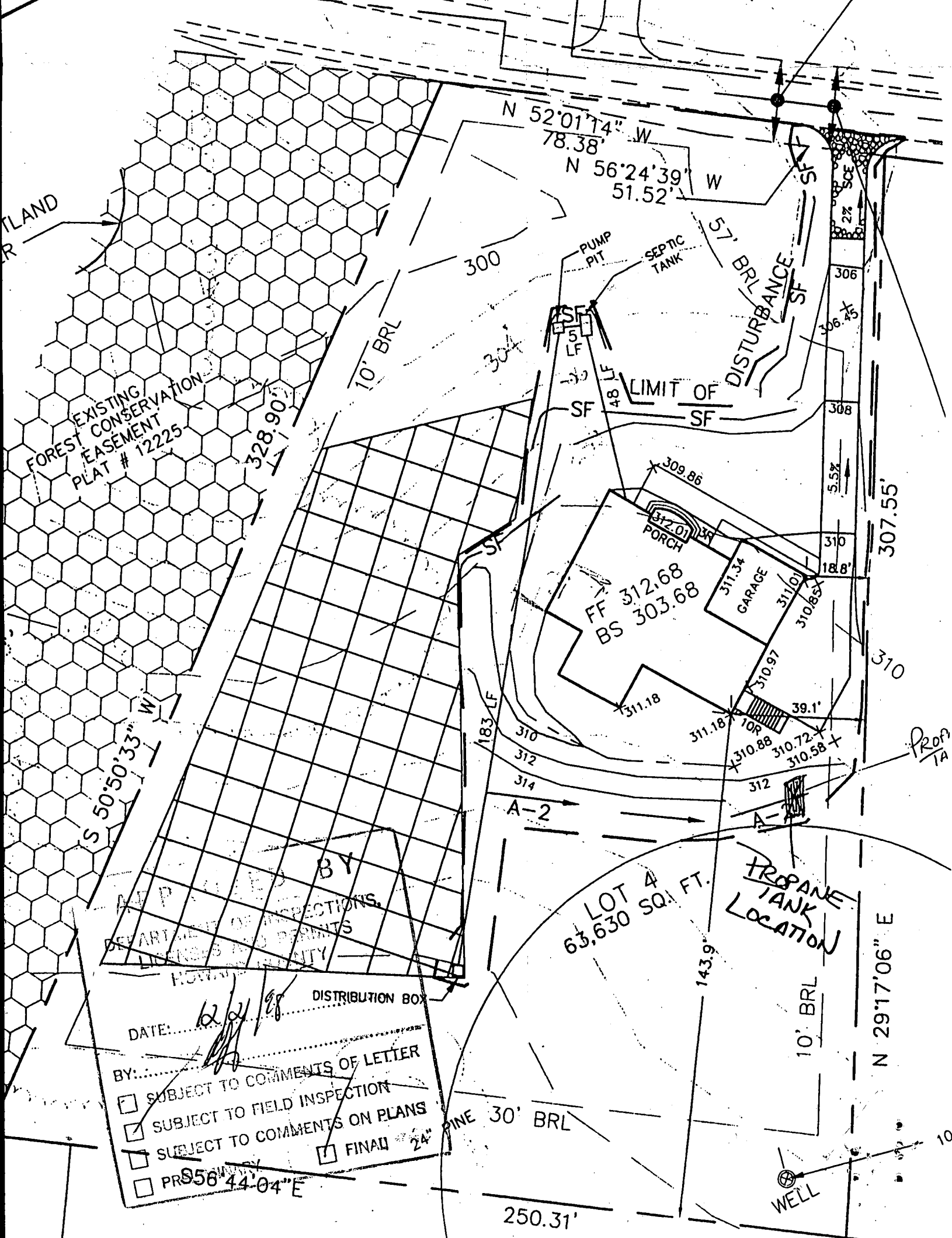
Mr. : Lisa W. Sunderwirth Architect PHONE NO. : 410 788 0281

Jan. 20 1998 10:35AM P2

BERMAN RESIDENCE BASEMENT PLAN (1530 SQ. FT.) - 1/21/98
 WILLIAMSBURG BUILDERS CUSTOM DORCHESTER 2
 Lisa W. Sunderwirth Assoc., Architects 410-788-0281

SA *100 78 2000*
and record
6/14/1

24' PRIVATE USE-IN-COMMON DRIVEWAY EASEMENT FOR LOTS 4 THRU 6 & PRES. PARCEL "A" (PLAT NO. 13271)



BY: *[Signature]*

DATE: *12/2/98*

DISTRIBUTION BOX

☐ SUBJECT TO COMMENTS OF LETTER

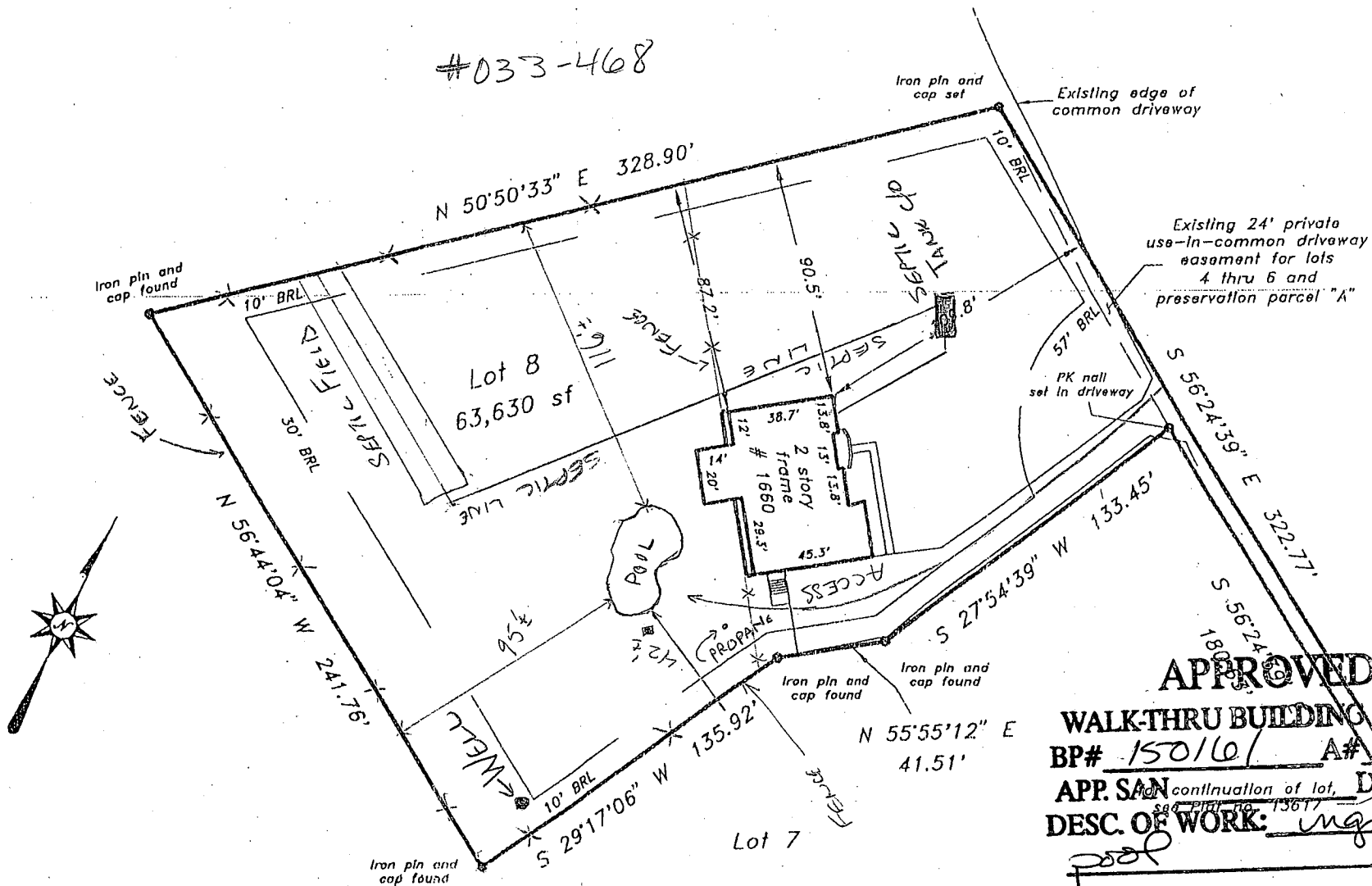
☐ SUBJECT TO FIELD INSPECTION

☐ SUBJECT TO COMMENTS ON PLANS

☐ FINAL

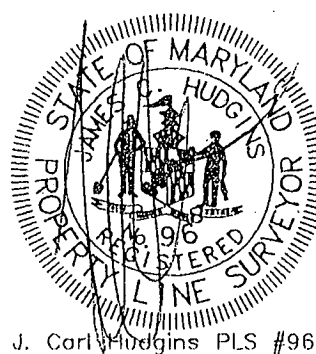
PR 556 44 04"E

#033-468



APPROVED
WALK-THRU BUILDING PERMIT
 BP# 150161 A# 50626-6
 APP. SAN continuation of lot, 13617 DATE: 9-2-04
 DESC. OF WORK: inground pool

This is to certify that I have surveyed the property shown hereon, being known as Lot 8 1660 Woodstock Road and recorded among the land records of Howard County Maryland in Plat No. 13617, folio for the purpose of locating or setting the corners thereof.



PLAT OF SURVEY
 1660 Woodstock Road
 HOWARD COUNTY, MARYLAND

Subject property is shown in Zone C on the FIRM Map of Howard County Maryland on Community Panel 240044 0010 B Effective December 4, 1986

NTT Associates, Inc.
 16205 Old Frederick Road
 Mt. Airy, Maryland 21771
 Ph. (410)442-2031
 Fax No. (410)442-1315

Scale: 1" = 60'
 Date: 8/22/02
 Field By: JCH
 Drawn By: JCH
 Drawing # Misc5762