

2/13/98
72:00
2/17/98
am. c.o.

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 59818A

A 49646-D

DISTRICT 4th

DATE 2-11-98

DATE SYSTEM APPROVED 2/17/98

INSPECTOR [Signature]

04-359429
INDEXED

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
~~XXXXXXXXXX~~ 410-313-2640

Fogle's Septic Clean, Inc. IS PERMITTED TO INSTALL X ALTER

ADDRESS 558-R Obrecht Road, Sykesville, Md 21784 PHONE 410-795-5674

SUBDIVISION Cattail Woods Sec. II LOT 36 ROAD 1705 Cattail Woods Lane

PROPERTY OWNER Pulte Home Corp. William Brasun

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS TOP SEAM

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 240

TRENCHES - Trench to be 3 feet wide. Inlet 2.5 feet below original grade. Bottom maximum depth 4.5 feet below original grade. Effective area begins at 2.5 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Place distribution box 150 feet up the right (275.65') lot line and 65 feet off that same lot line as seen when facing the lot from Cattail Woods Lane. Run trenches on contour toward the left 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. OK 1/29/98 DJS

PLANS APPROVED BY Amy McMillen/Glen Savage DATE 01/23/98

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 35/40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

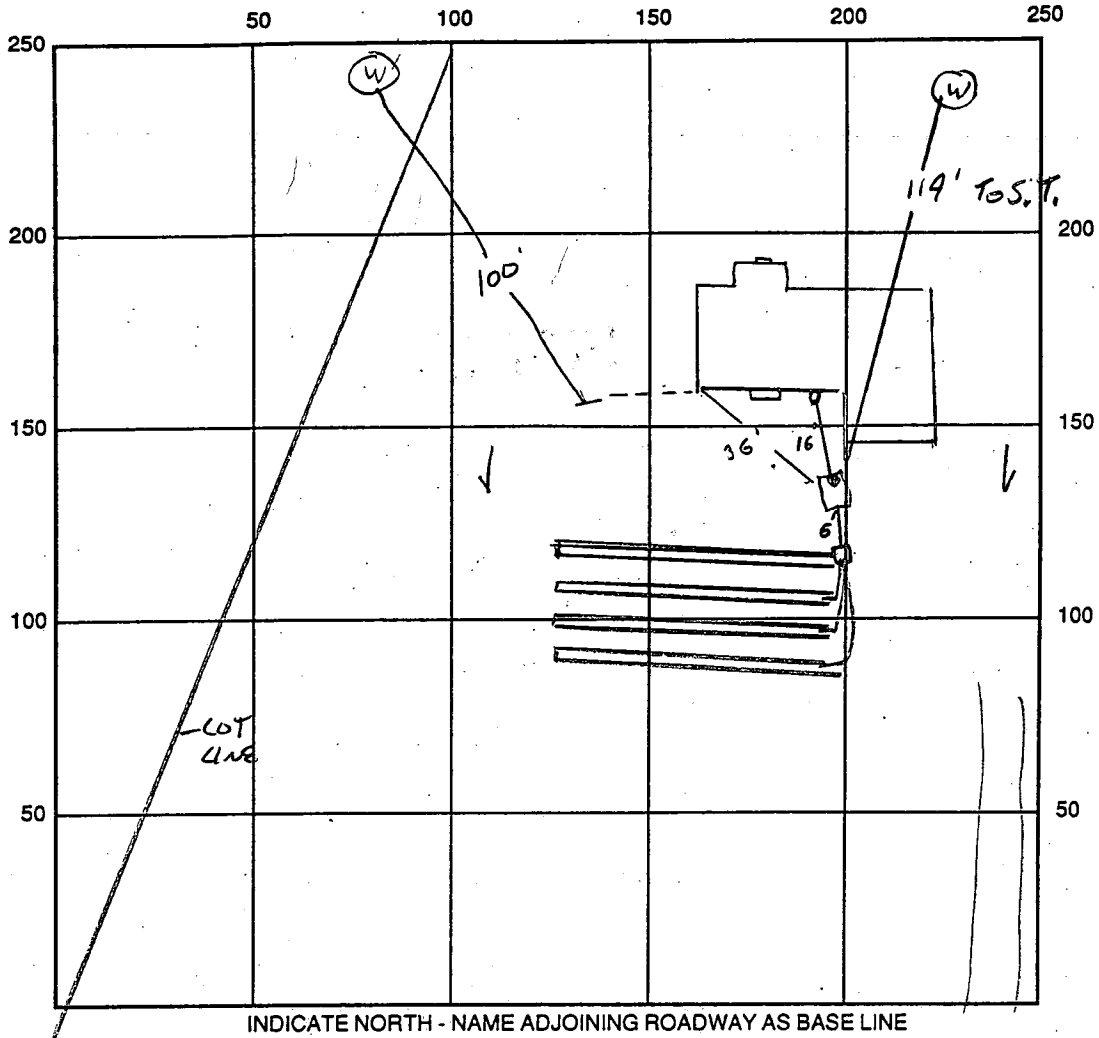
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

BUDG. PERMIT SIG.
AND RETURNED 7-2-98
Serial # B0112777

A99646-D



SEPTIC TANK LEVEL OK 1500 GAL TOP SEAM CLEANOUTS 1 ON TANK, 1 AT HOUSE
 DISTRIBUTION BOX LEVEL OK
 DRAIN FIELD/TITLE DEPTH 4.5 FT. TRENCH WIDTH 3 FT. INLET DEPTH 2.5 FT.
 EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 4x60 FT. = 240
 NUMBER OF TRENCHES 4 ONE SIDEWALL/BOTTOM AREA 720 SQ. FT.
 DRYWALL INSIDE DIAMETER - FT. EFFECTIVE DEPTH BELOW INLET - FT.
 ABSORBENT AREA - SQ. FT.

REMARKS: 2/17/98 FINAL, COVER ALL WORK. JG

DATE SYSTEM APPROVED 2/17/98 INSPECTOR [Signature]

APPLICATION

PERCOLATION TESTING

A 49646D
P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT 4th
DATE 9/30/98

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 Parcel 137, Inc. Putte Home Corp.

~~45298 Union Chapel Road~~ ADDRESS Woodbine, MD 21797 PHONE (410) 442-2101

AGENT OR PROSPECTIVE BUYER Engineer: TSA Group, Inc.

8480 Baltimore National Pike, Ste. 418
ADDRESS Ellicott City, MD 21043 PHONE (410) 465-6105

PROPERTY LOCATION:

SUBDIVISION Cattail Woods - Section 2 LOT NO. 38 36

ROAD AND DESCRIPTION End of Brittle Branch Way (1705 Cattail Woods Lane)

TAX MAP 7 PARCEL # 137

SIZE OF LOT 1 Ac +/- TYPE BLDG. Single Family Dwelling - 4Bm
(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. Parcel 137, Inc. Bruce B. Bandal President

BLDG. PERMITS SIGNED
AND RETURNED 1-23-98
Serial # BT1109494

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	

REMARKS _____

TYPE OF SOIL _____

TESTED BY _____ ALSO PRESENT _____

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

APPLICATION

PERCOLATION TESTING

A 49646D

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE 9-27-93

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 Bruce Brendle

ADDRESS 15298 Union Chapel Rd PHONE _____

AGENT OR PROSPECTIVE BUYER Joint Venture

ADDRESS 1555 Union Chapel Rd PHONE _____

PROPERTY LOCATION:

SUBDIVISION Cattail Woods Sec II LOT NO. 36

ROAD AND DESCRIPTION Rt 97 sid

TAX MAP 7 PARCEL # 137

SIZE OF LOT 1 ACRE TYPE BLDG. SFD
(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 _____

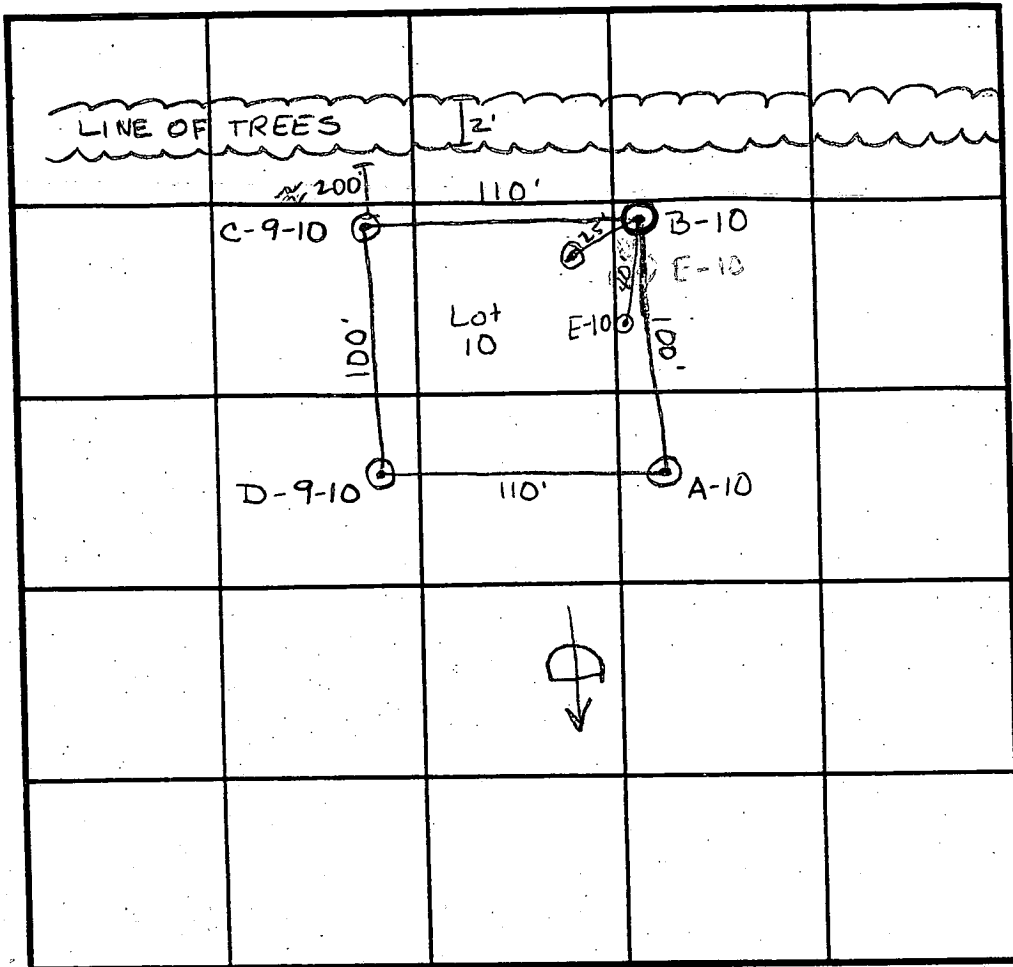
REASONS FOR REJECTION OR HOLDING _____

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

A49646.D
COUNTY #



SOIL PROFILE
A-10
1' 0" orange/brn C
3' Lgt brn SiL reddish tint
7' shell of decayed shale
11 1/2'

B-10
2 1/2' red/lt brn CL
2 1/2' red brn SiL
12' packets of >50% weathered shale

C-9-10
6" topsoil
2 1/2' Lgt brn C
3' red C
3' brn SiL w/ tint of red
decayed shale toward bottom

SOIL PROFILE
D-9-10
0' orange/brn C
2 1/2' red CL
3' reddish brn SiL
12'
E-10
3' red/brn C
dk brn/red SiL

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

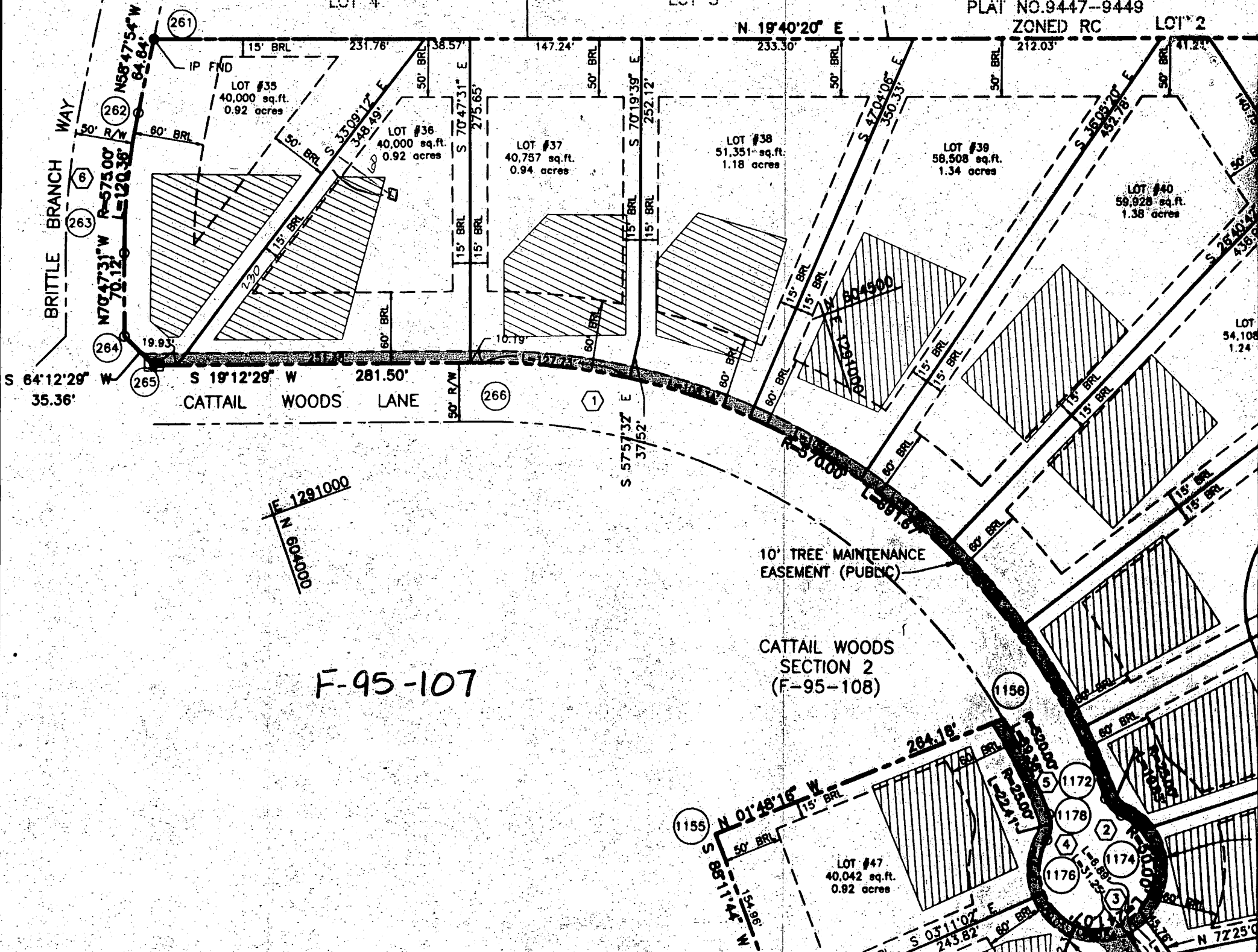
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/18/93	A-10	3' / V 11 1/2'	10:28	10:29 ³⁰	10:29 ³⁰	10:32 ¹⁵	2 3/4 min
	B-10	2 1/2' / V 12'	10:33 ⁴⁵	10:38	10:38	10:44 ¹⁵	6 1/4 min F
	C-9-10	3' / V 11 1/2'	10:47	10:51	10:51	10:56 ³⁰	5 1/2 min
	D-9-10	2 1/2' / V 12'	10:59	11:08	11:08	11:19	11 min
		5' / V 12'	10:59	11:01	11:01	11:03 ³⁰	2 1/2 min
12/13/93	E-10	Visual to 12'					OK
4/26/94	(311)	2' / V 11'	11:14 ³⁰	11:16	11:16	11:18 ¹⁵	2 1/4 min

REMARKS
TYPE OF SOIL Glendale Loam
TESTED BY Amy McMillen / C. Williams ALSO PRESENT B Saunders
TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 6 min TRENCH WIDTH 3'
INLET DEPTH 2 1/2' MAXIMUM BOTTOM DEPTH 4 1/2' SQ. FT./BEDROOM 180 ft²

LOT 4

LOT 3

LOT 2



BRITTLE BRANCH WAY
N58°47'54" W 64.84'
N70°47'31" W R=575.00' L=120.36'
S 64°12'29" W 35.36'

LOT #35 40,000 sq. ft. 0.92 acres
LOT #36 40,000 sq. ft. 0.92 acres
LOT #37 40,757 sq. ft. 0.94 acres
LOT #38 51,351 sq. ft. 1.18 acres
LOT #39 58,508 sq. ft. 1.34 acres
LOT #40 59,928 sq. ft. 1.38 acres
LOT #41 54,108 sq. ft. 1.24 acres
LOT #42 54,108 sq. ft. 1.24 acres
LOT #43 54,108 sq. ft. 1.24 acres
LOT #44 54,108 sq. ft. 1.24 acres
LOT #45 54,108 sq. ft. 1.24 acres
LOT #46 54,108 sq. ft. 1.24 acres
LOT #47 40,042 sq. ft. 0.92 acres

CATTAIL WOODS LANE
S 19°12'29" W 281.50'

E 1291000
N 6040000

F-95-107

10' TREE MAINTENANCE EASEMENT (PUBLIC)

CATTAIL WOODS SECTION 2 (F-95-108)

LOT #47 40,042 sq. ft. 0.92 acres
LOT #48 40,042 sq. ft. 0.92 acres
LOT #49 40,042 sq. ft. 0.92 acres
LOT #50 40,042 sq. ft. 0.92 acres
LOT #51 40,042 sq. ft. 0.92 acres
LOT #52 40,042 sq. ft. 0.92 acres
LOT #53 40,042 sq. ft. 0.92 acres
LOT #54 40,042 sq. ft. 0.92 acres
LOT #55 40,042 sq. ft. 0.92 acres
LOT #56 40,042 sq. ft. 0.92 acres
LOT #57 40,042 sq. ft. 0.92 acres
LOT #58 40,042 sq. ft. 0.92 acres
LOT #59 40,042 sq. ft. 0.92 acres
LOT #60 40,042 sq. ft. 0.92 acres
LOT #61 40,042 sq. ft. 0.92 acres
LOT #62 40,042 sq. ft. 0.92 acres
LOT #63 40,042 sq. ft. 0.92 acres
LOT #64 40,042 sq. ft. 0.92 acres
LOT #65 40,042 sq. ft. 0.92 acres
LOT #66 40,042 sq. ft. 0.92 acres
LOT #67 40,042 sq. ft. 0.92 acres
LOT #68 40,042 sq. ft. 0.92 acres
LOT #69 40,042 sq. ft. 0.92 acres
LOT #70 40,042 sq. ft. 0.92 acres
LOT #71 40,042 sq. ft. 0.92 acres
LOT #72 40,042 sq. ft. 0.92 acres
LOT #73 40,042 sq. ft. 0.92 acres
LOT #74 40,042 sq. ft. 0.92 acres
LOT #75 40,042 sq. ft. 0.92 acres
LOT #76 40,042 sq. ft. 0.92 acres
LOT #77 40,042 sq. ft. 0.92 acres
LOT #78 40,042 sq. ft. 0.92 acres
LOT #79 40,042 sq. ft. 0.92 acres
LOT #80 40,042 sq. ft. 0.92 acres
LOT #81 40,042 sq. ft. 0.92 acres
LOT #82 40,042 sq. ft. 0.92 acres
LOT #83 40,042 sq. ft. 0.92 acres
LOT #84 40,042 sq. ft. 0.92 acres
LOT #85 40,042 sq. ft. 0.92 acres
LOT #86 40,042 sq. ft. 0.92 acres
LOT #87 40,042 sq. ft. 0.92 acres
LOT #88 40,042 sq. ft. 0.92 acres
LOT #89 40,042 sq. ft. 0.92 acres
LOT #90 40,042 sq. ft. 0.92 acres
LOT #91 40,042 sq. ft. 0.92 acres
LOT #92 40,042 sq. ft. 0.92 acres
LOT #93 40,042 sq. ft. 0.92 acres
LOT #94 40,042 sq. ft. 0.92 acres
LOT #95 40,042 sq. ft. 0.92 acres
LOT #96 40,042 sq. ft. 0.92 acres
LOT #97 40,042 sq. ft. 0.92 acres
LOT #98 40,042 sq. ft. 0.92 acres
LOT #99 40,042 sq. ft. 0.92 acres
LOT #100 40,042 sq. ft. 0.92 acres

B 1 7096

SEQUENCE NO. (DP USE ONLY)

STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL

STATE PERMIT NUMBER 40-94-1069

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

please print or type

fill in this form completely

Date Received (APA)

01/15/97

OWNER INFORMATION

2016 JOINT VENTURE

15535 UNION CHAPEL

WOODBINE MD 21797

DRILLER INFORMATION

MSD/MGD/MWD

DANA KYLER JR

Westminster Patney Well Drilling

PO Box 861 Westminster, Md 21158

Dana Kyler Jr 1/13/97

B 3

LOCATION OF WELL

HOWARD

CHATHAIL WOODS

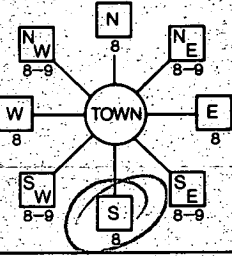
SECTION 2 LOT 36

LIBERTY

MILES FROM TOWN (enter 0 if in town) MI

B 4

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



1705 CHATHAIL WOODS LANE

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)



DISTANCE FROM ROAD

200 FT

TAX MAP: 7 BLK: PARCEL 137

B 2

WELL INFORMATION

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

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 650

USE FOR WATER (CIRCLE APPROPRIATE BOX)

- D HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
F FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
I INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)
P PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)
T TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

HOWARD COUNTY A49646 D

STATE SIGNATURE DATE ISSUED

022797 A McMullen 2-27-97

NORTH GRID 542000 EAST GRID D781000

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)

- N THIS WELL WILL NOT REPLACE AN EXISTING WELL
Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY - CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS
D THIS WELL WILL DEEPEM AN EXISTING WELL

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

APPROP. PERMIT NUMBER GAP

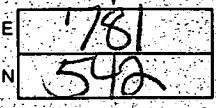
FORCE AM WRITE INITIALS IN BOX PERMIT No. 40-94-1069

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

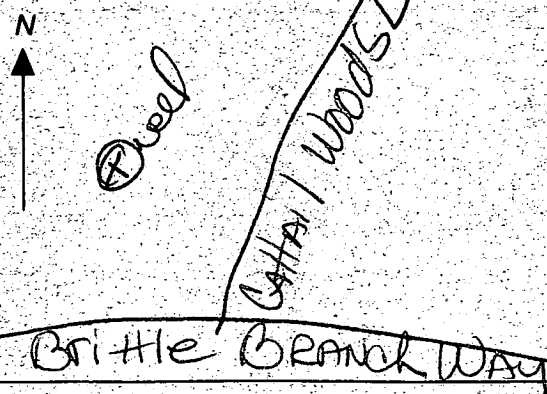
SOURCES OF DRILLING WATER

1 City

WRITE THE BOX NUMBER FROM THE MAP HERE



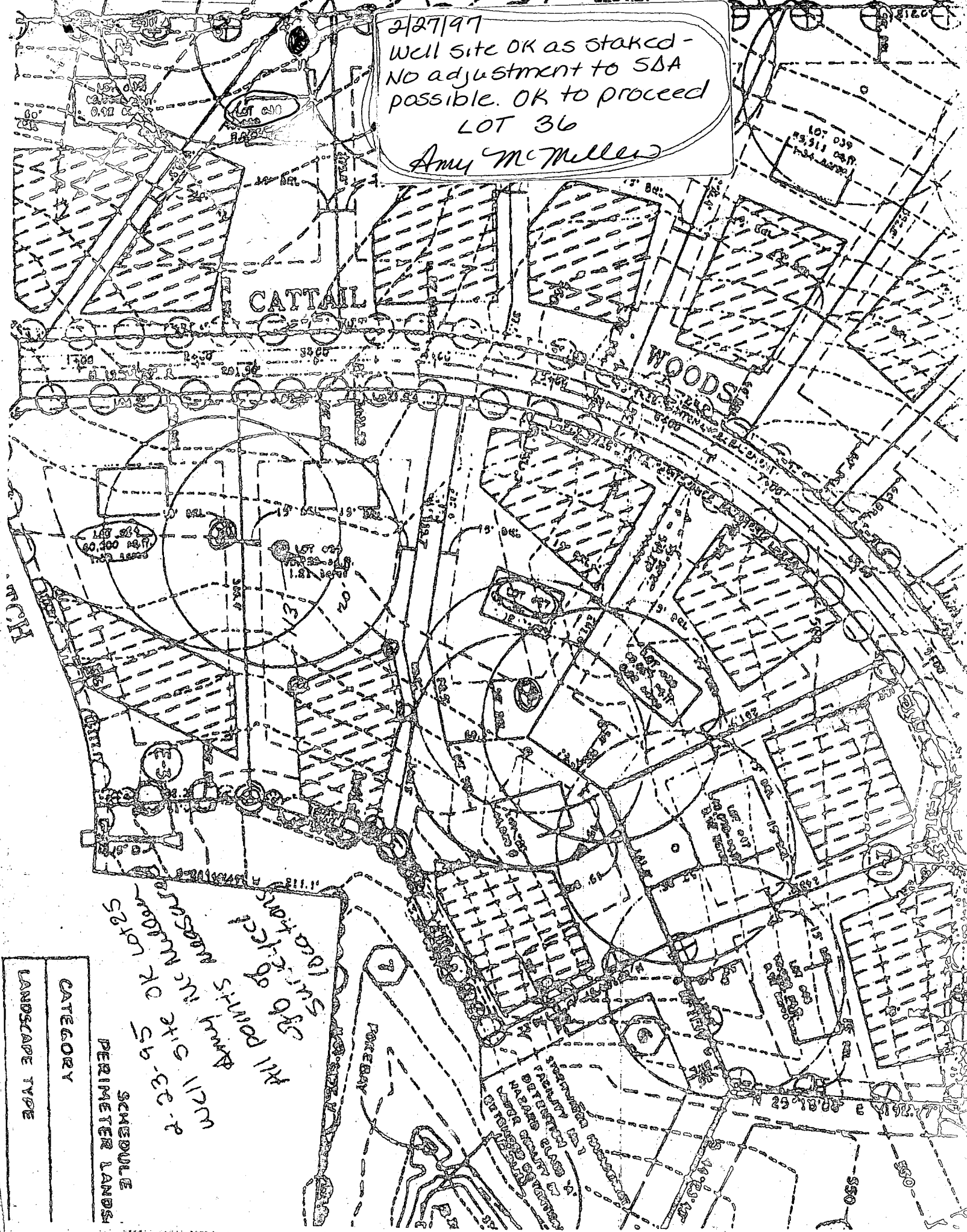
DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION



SPECIAL CONDITIONS

NOTE = APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED =

2/27/97
 Well site OK as staked -
 No adjustment to SDA
 possible. OK to proceed
 LOT 36
 Amy McMullen



CATEGORY	SCHEDULE
LANDSCAPE TYPE	PERIMETER LANDS

All points measured
 596 of plan
 Surveyed
 Amy McMullen
 Well site OK
 SDA OK
 596 of plan

STANDARD FACILITY
 DETENTION BASIN
 HAZARDOUS WASTE
 STORAGE TANKS

POKEBAY

550

550



HOWARD COUNTY HEALTH DEPARTMENT

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

December 23, 1996

Mr. Michael Fitzgerald
Planning and Development Manager
1501 S. Edgewood Street, Suite K
Baltimore, Maryland 21227

RE: Cattail Woods. Several lots
Proposed septic area adjustments

Dear Mr. Fitzgerald:

This is in response to your letter December 6, 1996, explaining proposed septic area adjustments as discussed. Please review the following comments:

Lot #'s 40 and 41 - okay as proposed with additional test holes as indicated

Lot #36 - basic proposed adjustment okay with minor improvement

Lot #23 - to be corrected as shown on enclosed copy

Lot #7 - proposed test locations okay as indicated

Lot #13 - adjustment okay as indicated

If you have any other questions or concerns, please contact myself or Ms. Donna Soe at the address below or by calling (410) 313-2640.

Sincerely,

Amy McMillen
Amy McMillen, R.S.
Water and Sewerage Program

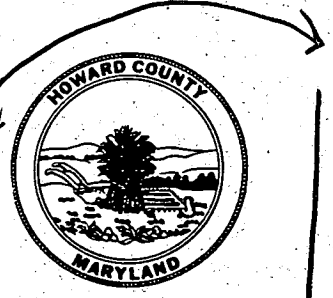
Enclosure
ALM: dks
cc: files

proposed adjustment
plan (lot 24 well)

Amy McMillen

666 -
REVISED BY
DRAWING (CW)

P.S.



GIVEN TO

MARY DANIELS
AS DRAFT

HOWARD COUNTY HEALTH DEPARTMENT

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

January 22, 1998

WH6J
SUBMITTAL
A
REVISION
FOR
LOT 36

CURRENTLY
UNDER
REVIEW BY
GLS
1/22/98 (CW)

MEMORANDUM

TO: Pulte Home Corporation
1501 S. Edgewood St., Suite K
Baltimore, Maryland 21227

FROM: Craig Williams, Program Director
Water and Sewerage Program

RE: Cattail Woods
Active Building Permits

By copy of this letter, this office is requesting that a "stop work order" be issued by the Office of Inspections, Licenses and Permits for the following building permits:

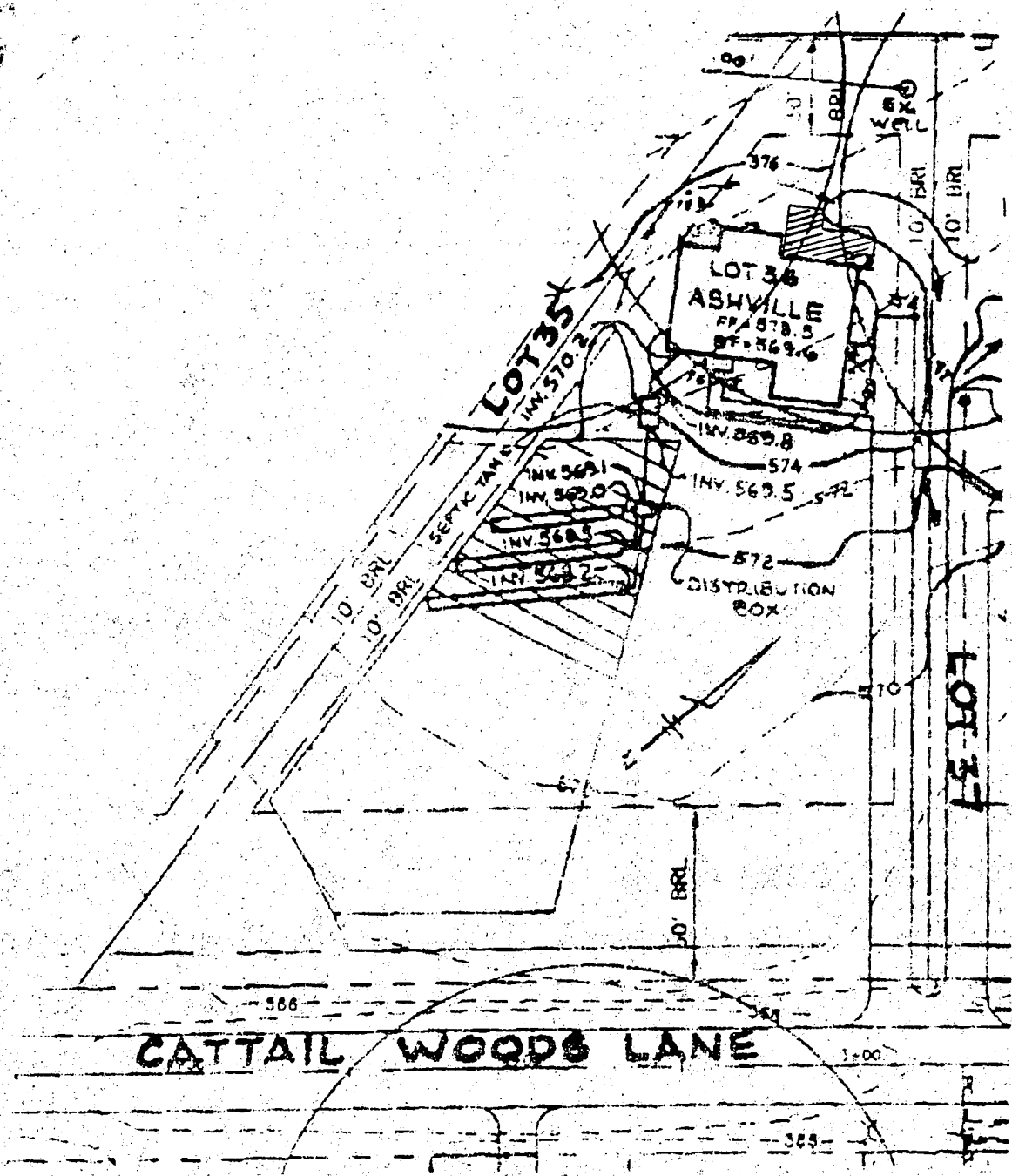
- B00109023 - Lot #22, 1708 Cattail Meadows Drive
- B00109378 - Lot #26, 1708 Cattail Woods Lane
- B00108245 - Lot #28, 1716 Cattail Woods Lane
- B00108409 - Lot #42, 1729 Cattail Woods Lane
- B00109153 - Lot #46, 1724 Cattail Woods Lane
- B00108935 - Lot #47, 1720 Cattail Woods Lane

The basis for such drastic action is the recent observation of the condition of the septic easements on Lots 46 and 47. Additionally, on lots with recently installed septic systems, a disproportionate number of the septic easements have been seriously compromised (i.e., by excessive grading, driveway intrusion and/or electric cable installation).

To avoid further complications regarding septic system installation, no new building permit applications for the subdivision shall be recommended for approval by this office until the concerns are addressed.

In order to resolve the areas of concern, it is requested that you contact this office to schedule a review conference.

CW:alm. dks
cc: Office of Inspections, Licenses and Permits - Mr. David Hammerman files



14'x25' DECK

7/2/08
 DECK LOCATION
 OF OLD
 PLACEMENT
 (Signature)

CATTAIL WOODS LANE

FF=578.5
 GF=569.6

PLOT PLAN
 CATTAIL WOODS
 LOT 36
 SECTION TWO, PARCEL 5

NOTE:
 FOR SEDIMENT CONTROL FEATURES SEE APPROVED
 GRADING PLAN GP-97-130.

TAX MAP NO. 7 PARCEL 137
 PLAT NOS. 12500-12502
 4TH ELECTION DISTRICT OF HOWARD COUNTY, MARYLAND
 SCALE: 1"=50' DATE: JAN 8, 1998

T S A GROUP INC.
 8480 BALTIMORE NATIONAL PIKE, SUITE 418
 ELICOTT CITY, MARYLAND 21043
 (410) 485-6105

Total linear feet of trench
required 240 feet

Width of trench(es) 3 feet

Depth of trench(es) 4.5 feet

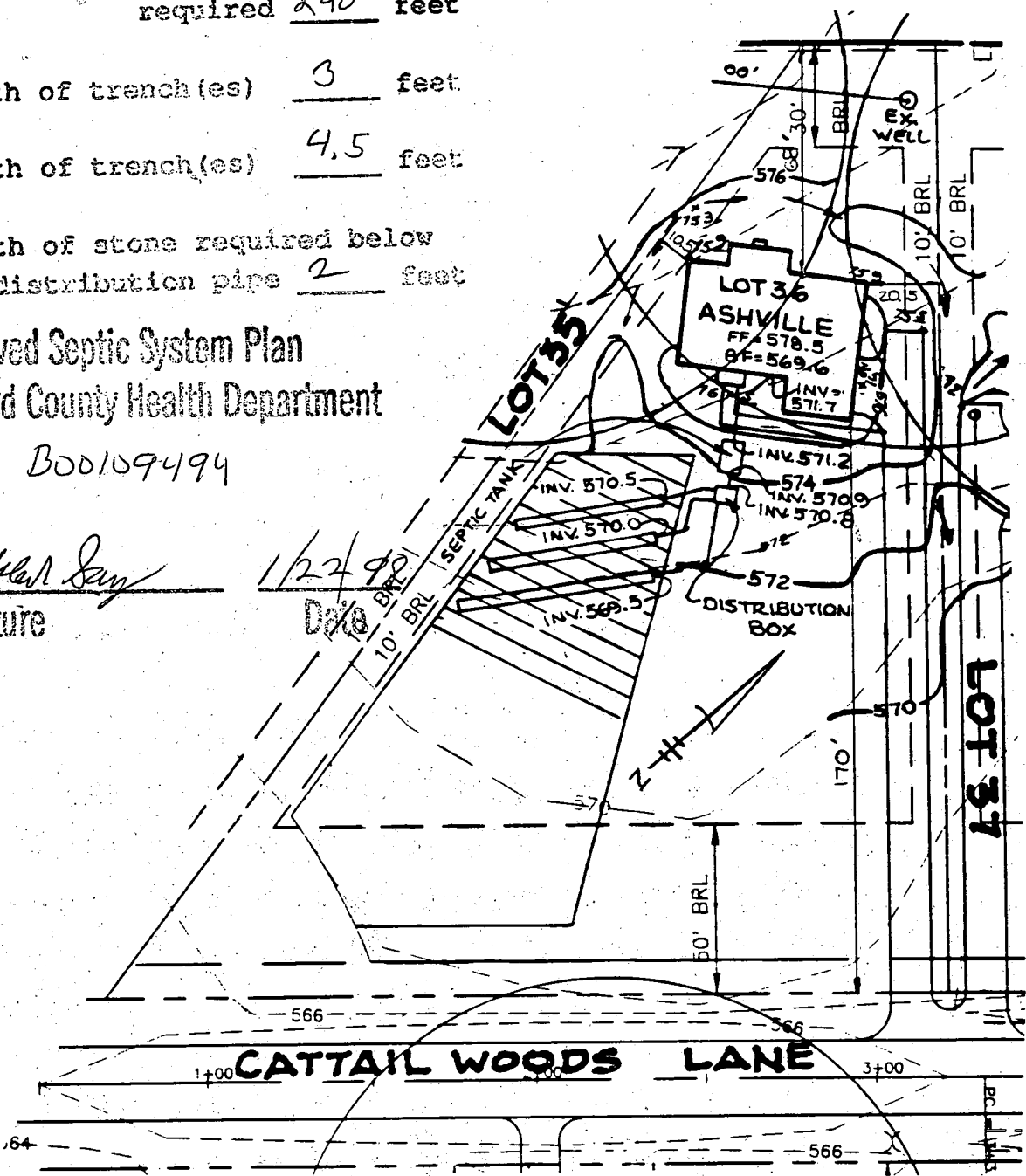
Depth of stone required below
distribution pipe 2 feet

Approved Septic System Plan
Howard County Health Department

B00109494

Glen Sam
Signature

1/22/98
Date



FF= 378.5
BF= 569.6

NOTE:
FOR SEDIMENT CONTROL FEATURES SEE APPROVED
GRADING PLAN GP-97-130.

PLOT PLAN CATTAIL WOODS

LOT 36
SECTION TWO, PARCEL 5

T S A GROUP INC.
8480 BALTIMORE NATIONAL PIKE, SUITE 418
ELLCOTT CITY, MARYLAND 21043
(410) 465 - 6105

TAX MAP NO.7 PARCEL 137
PLAT NOS. 12500-12502
4TH ELECTION DISTRICT OF HOWARD COUNTY, MARYLAND
SCALE: 1"=50' DATE: JAN 21, 1998

HOWARD COUNTY PERMIT APPLICATION

PERMIT NUMBER

B0012465

Building Address 1705 CATTAIL WOODS
WOODS LANE MD 21797

Suite/Apt. #: _____ SDP/WP/Petition #: _____

Census Tract 6040 Subdivision Cattail Woods

Section 27 Area _____ Lot 36

Tax Map 6040 Parcel 519 Grid 1224

Zoning RCD50 Map Coordinates 3E12 Lot size _____

Property Owner's Name WILLIAM BROWN

Address 1705 CATTAIL WOODS LANE

City WOODS BINE State MD Zip Code 21797

Home Phone 410-5049 Work Phone _____

Applicant's Name & Mailing Address, (if other than stated hereon): _____

Phone _____ Fax _____

Existing Use SINGLE FAMILY DWELLING

Proposed Use PAVE WITH GAZEBO

Estimated Construction Cost \$ 2500.00

Description of Work 12' DIAMETER
GAZEBO

Contractor Company R.V. CONSTRUCTION CO.

Contact Person RICHARD VIGNEVIC

Address 3401 COWAN AVE

City BOONIC State MD Zip Code 20720

License No. 36076 Phone 301-464-5112 Fax _____

Occupant or Tenant None

Contact Name _____

Address _____

City _____ State _____ Zip Code _____

Phone _____ Fax _____

Engineer or Architect Company _____

Contact Person _____

Address _____

City _____ State _____ Zip Code _____

Phone _____ Fax _____

BUILDING DESCRIPTION - COMMERCIAL

BUILDING DESCRIPTION - RESIDENTIAL

Building Characteristics	Utilities
Height: _____	Water Supply: _____ Public <input type="checkbox"/> Private <input type="checkbox"/>
No. of stories: _____	Sewage Disposal: _____ Public <input type="checkbox"/> Private <input type="checkbox"/>
Gross area, sq. ft. per floor: _____	Electric Yes <input type="checkbox"/> No <input type="checkbox"/>
Use group: _____	Gas Yes <input type="checkbox"/> No <input type="checkbox"/>
Construction type: _____ Reinforced Concrete <input type="checkbox"/> Structural Steel <input type="checkbox"/> Masonry <input type="checkbox"/> Wood Frame <input type="checkbox"/> State Certified Modular <input type="checkbox"/>	Heating System: _____ Electric <input type="checkbox"/> Oil <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas <input type="checkbox"/>
	Sprinkler system: <u>N/A</u> <input type="checkbox"/> Full <input type="checkbox"/> Partial <input type="checkbox"/> Other Suppression <input type="checkbox"/> # of Heads _____

Building Characteristics	Utilities
SF Dwelling <input checked="" type="checkbox"/> SF Townhouse <input type="checkbox"/>	Water Supply: _____ Public <input type="checkbox"/> Private <input checked="" type="checkbox"/>
1st floor: _____ Depth _____ Width _____	Sewage Disposal: _____ Public <input type="checkbox"/> Private <input checked="" type="checkbox"/>
2nd floor: _____	Electric Yes <input type="checkbox"/> No <input type="checkbox"/>
Basement: _____	Gas Yes <input type="checkbox"/> No <input type="checkbox"/>
Finished Basement <input type="checkbox"/> Unfinished Basement <input type="checkbox"/>	Heating System: _____ Electric <input type="checkbox"/> Oil <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas <input type="checkbox"/>
Crawl space <input type="checkbox"/> Slab on Grade <input type="checkbox"/>	Sprinkler system: <u>N/A</u> <input type="checkbox"/> NFPA #13D _____ NFPA #13R _____ Other _____
No. of Bedrooms _____	
Multi-family dwellings: _____	
No. of efficiency units: _____	
No. of 1 BR units: _____	
No. of 2 BR units: _____	
No. of 3 BR units: _____	
Other Structure: <u>Gazebo</u>	
Dimensions: <u>12' diameter</u>	
Footings: <u>4" dia</u>	
Roof: _____	
State Certified Modular _____ Manufactured Home _____	

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 THE PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

Applicant's Signature Richard Vignovic

Title/Company R.V. CONSTRUCTION CO.

Print Name Richard Vignovic

Date 5-25-00

Checks payable to: **DIRECTOR OF FINANCE OF HOWARD COUNTY**
**** PLEASE WRITE NEATLY AND LEGIBLY. ****

- FOR OFFICE USE ONLY -

AGENCY	DATE	SIGNATURE APPROVAL
<input checked="" type="checkbox"/> Land Development DPZ		
<input checked="" type="checkbox"/> State Highways		
<input checked="" type="checkbox"/> Building Official		
<input checked="" type="checkbox"/> Dev. Engineering DPZ		
<input checked="" type="checkbox"/> Health	<u>5/25/00</u>	<u>Steven R. Krueger</u>
<input checked="" type="checkbox"/> Fire Protection		

Is Sediment Control approval required prior to issuance?
 YES NO

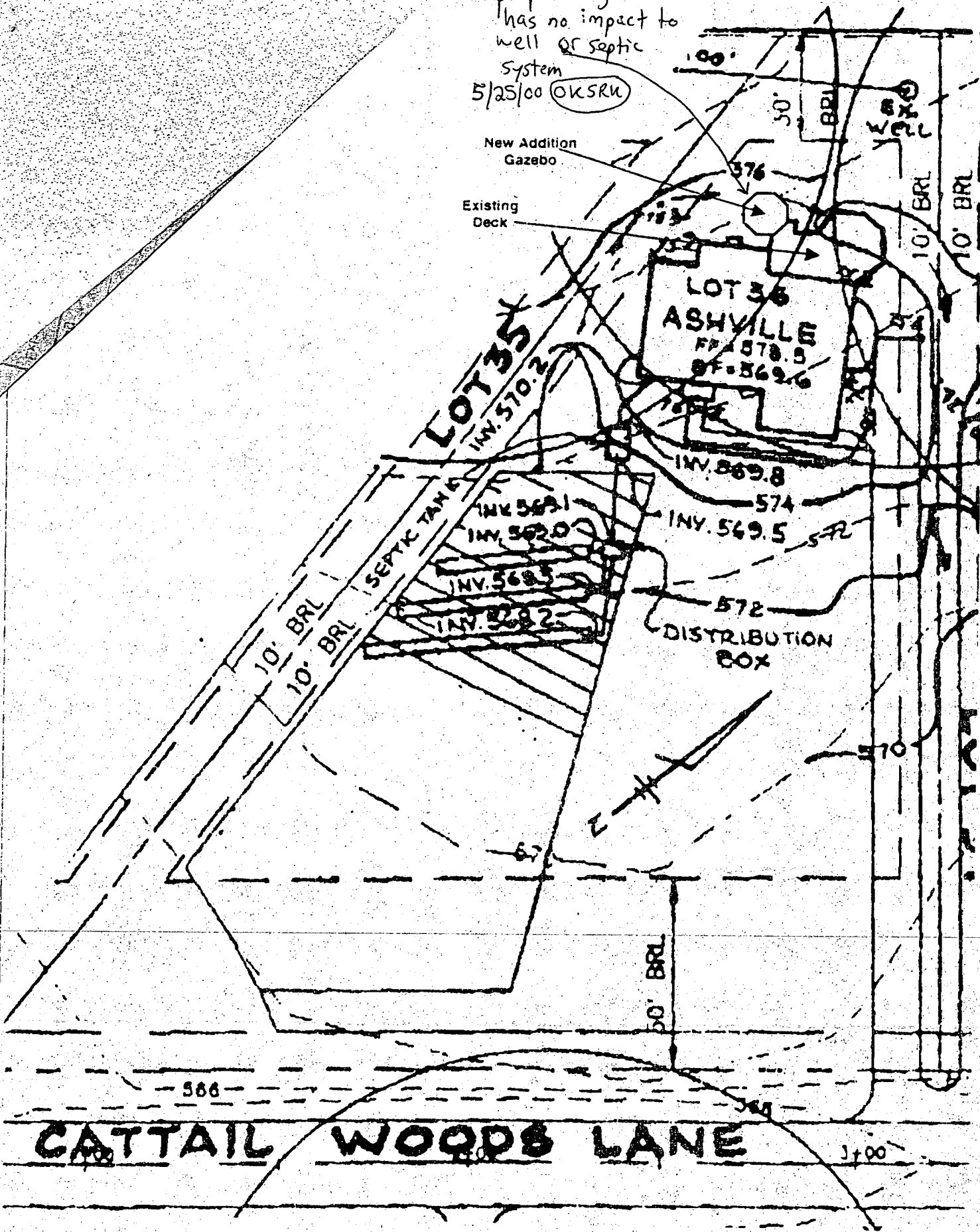
CONTINGENCY CONSTRUCTION START:

ONE STOP SHOP:

DPZ SETBACK INFORMATION	PROPERTY ID# <u>33882</u>
Front: _____	Filing fee \$ _____
Rear: _____	Permit fee \$ <u>20</u>
Side: _____	Excise tax \$ _____
Side St.: _____	Sub-total paid \$ _____
All minimum setbacks met? YES <input type="checkbox"/> NO <input type="checkbox"/>	Add'l permit fee \$ _____
Is Entrance Permit required? YES <input type="checkbox"/> NO <input type="checkbox"/>	TOTAL FEES \$ <u>20</u>
Historic District? YES <input type="checkbox"/> NO <input type="checkbox"/>	Balance due \$ _____
Lot Coverage for New Town Zone _____	Check # <u>6050</u>
SDP/Red-line approval date _____	Validation # _____
Accepted by _____	

Proposed gazebo location
has no impact to
well or septic
system
5/25/00 OKSRU

New Addition
Gazebo
Existing
Deck



CATTAIL WOODS LANE

566

3+00