

6/10/02
9:00

APPLICATION

PERCOLATION TESTING

A 516883

P _____

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

DISTRICT _____

DATE 3/22/02 3/26/02

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 EDENTON COURT LLC

ADDRESS 8527 EDENTON RD, FULTON MD 20759 PHONE 301 617 0164

AGENT OR PROSPECTIVE BUYER BROLE BATES

ADDRESS 8527 EDENTON RD FULTON, MD 20759 PHONE 301 617 0164

PROPERTY LOCATION:

SUBDIVISION BEAUFORT PARK SECTION, II LOT NO. 8 BLOCK F

ROAD AND DESCRIPTION 8516 EDENTON CT, FULTON, MD 20759

TAX MAP 45 GRID 12 PARCEL # 27

SIZE OF LOT 1.82 ACRES TYPE BLDG. SFH
(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.

B. Bates
(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

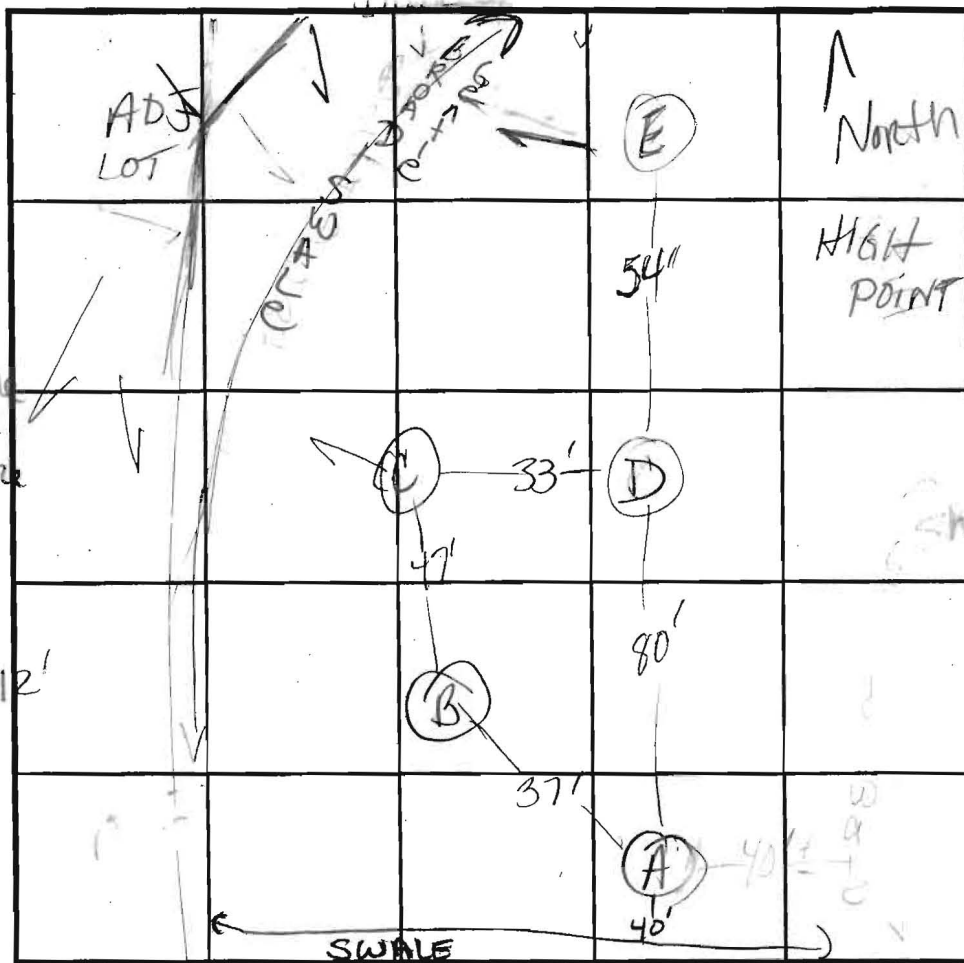
516883
COUNTY #

SOIL PROFILE

SOIL PROFILE (A)
0'
Strong org, argbn massive structure hvy Loam Trace Rx 5'
massive structure Loam 7 1/2'
dry weak structure SANDY Loam micaceous Rocks < 10%
Bottom 11 1/2 - 12'

SOIL PROFILE (B)
SW 3 1/2' NE
argbn hvy Loam Trace Rx
4' argbn micaceous
Loamy SAND
Rx 5-10%
Sm frags
Bottom 12'

SOIL PROFILE (C)
hvy Loam strong argbn
2 1/2 - 3'
Sl Loam micaceous
5-10% Sm frags
Bottom 13'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE (D)
0'
argbn Loam Rx 5%
3 1/2'
Sandy loam 10-15% Fr. saprolite
10'
Bottom
SOIL PROFILE (E)
4'
argbn hvy Loam Trace Rx
Loam micaceous Rx 5-5% Bottom
14'

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6-10-02	(B)	3 1/2' Shelled on SW side	11:31:52	11:44	11:44	12:18	32 min
	(C)	5' 1/2" / 3 1/2"	11:08:15	11:09:19	11:09:19	11:11:50	2+ min
	(D)	3 1/2' / 10	11:12:57	11:13:41	11:13:41	11:15:50	2 min
	(A)	2' / 3' 10"	11:18:49	11:19:32		11:21:25	2 min
	(A)	11 1/2'	11:53:12	12:01	-	12:10	15 min
	(A)	3' 10"	11:54:36	11:57:21	11:57:21	12:03:52	6 min
	(E)	3 1/2' / 14	10:57:54	11:00:35		11:05:50	5 1/2'
Proposed site plan of topo is accurate							

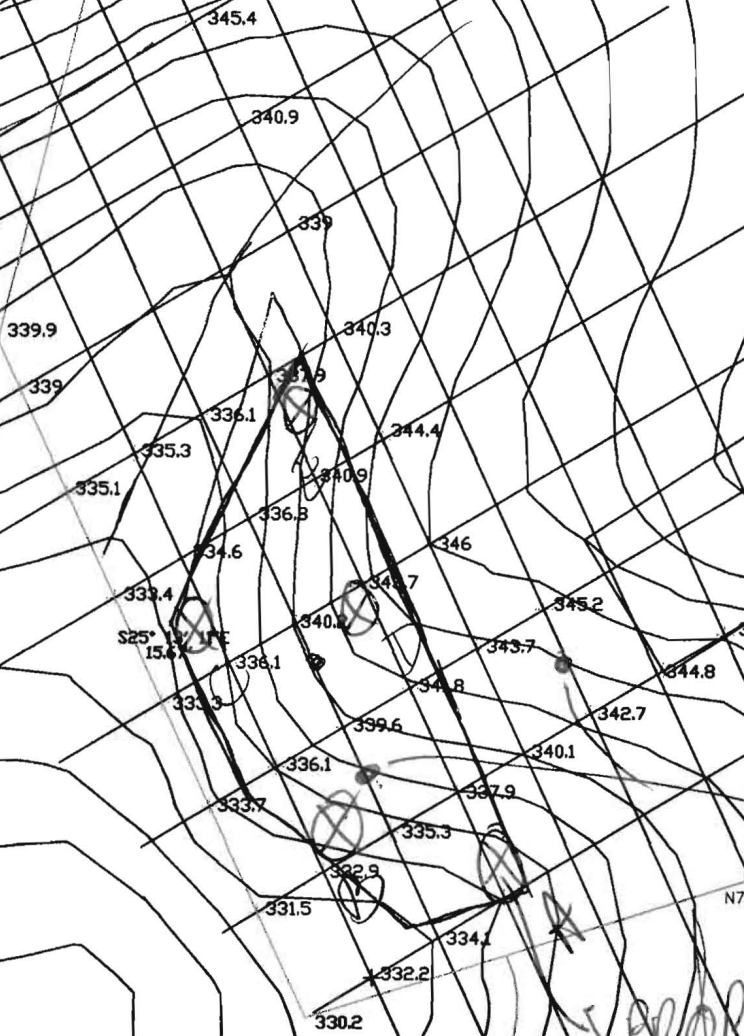
REMARKS: Holes dug per plan
 TYPE OF SOIL: THE ADJ LOT HAS SEPTIC FASEMENT TO ITS ADJ LOT.
 TESTED BY: Kacie ALSO PRESENT: Bruce, Tim BATES
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 13 min TRENCH WIDTH
 INLET DEPTH 2.5 MAXIMUM BOTTOM DEPTH 7 1/2 SQ. FT./BEDROOM 210

N



E4.17
S14° 30' 22" W

N88° 48' 15" W
32.51'

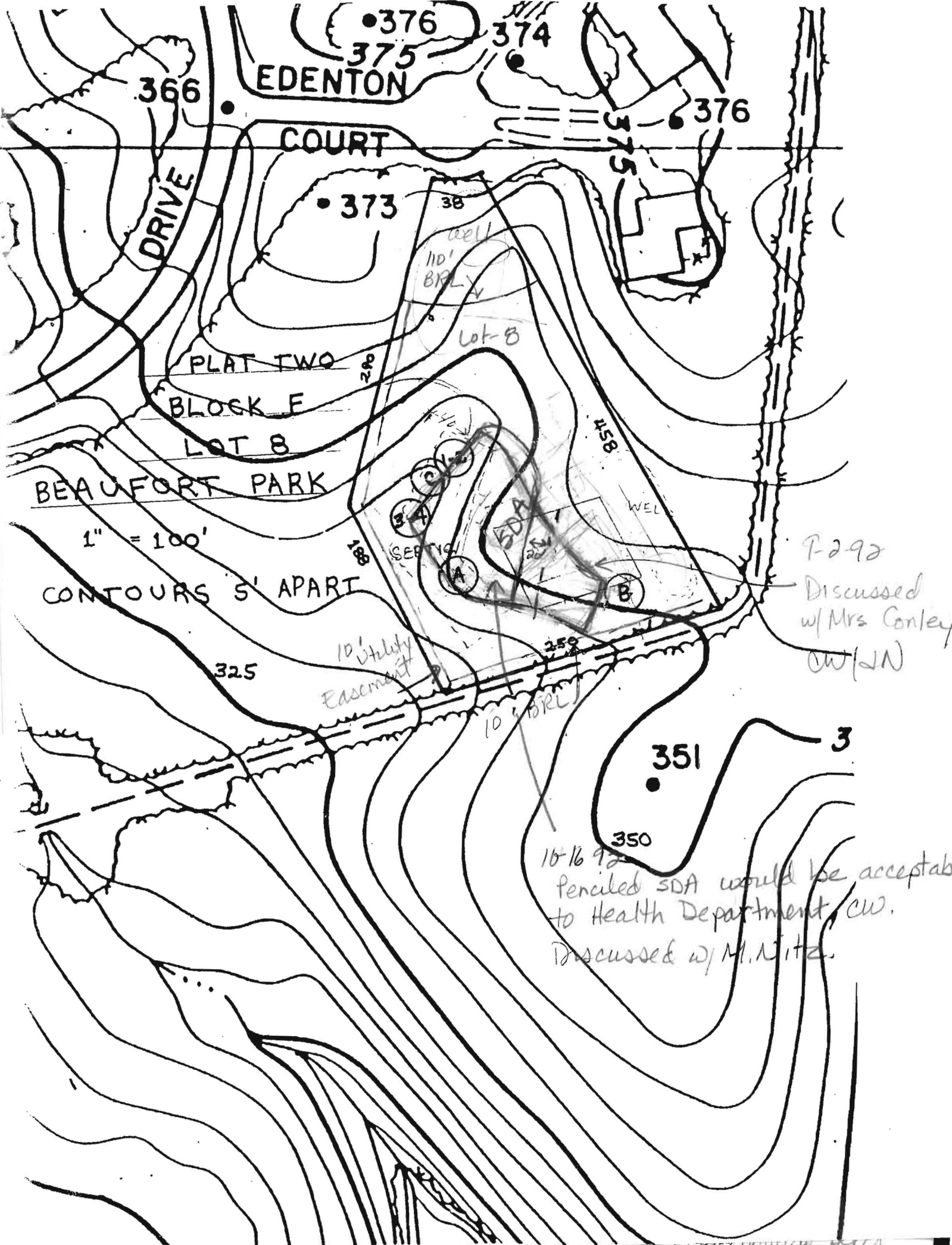


TOP IS
accurate

6-10-02
KN

EXPLORATORY
HOLES - OK 1" = 50'
PER B. BATES
PROP. TEST HOLES (5)

20.22
N73° 18' 35" E



EDENTON

COURT

DRIVE

PLAT TWO

BLOCK F

LOT 8

BEAUFORT PARK

1" = 100'

CONTOURS 5' APART

10' Utility Easement

7-2-92
Discussed w/ Mrs Conley
CW/LN

10-16-92
Penciled SDA would be acceptable
to Health Department, CW.
Discussed w/ M. Nitz.

376

374

375

366

376

373

38

110' BIRLY

Lot-8

240

458

188

WEL

SEE 19

259

325

10' BIRLY

351

3

350

SITE INSPECTION SHEET

OWNER: Conely

DATE REQUESTED: 6/10/92 3:00 pm

PHONE #: _____

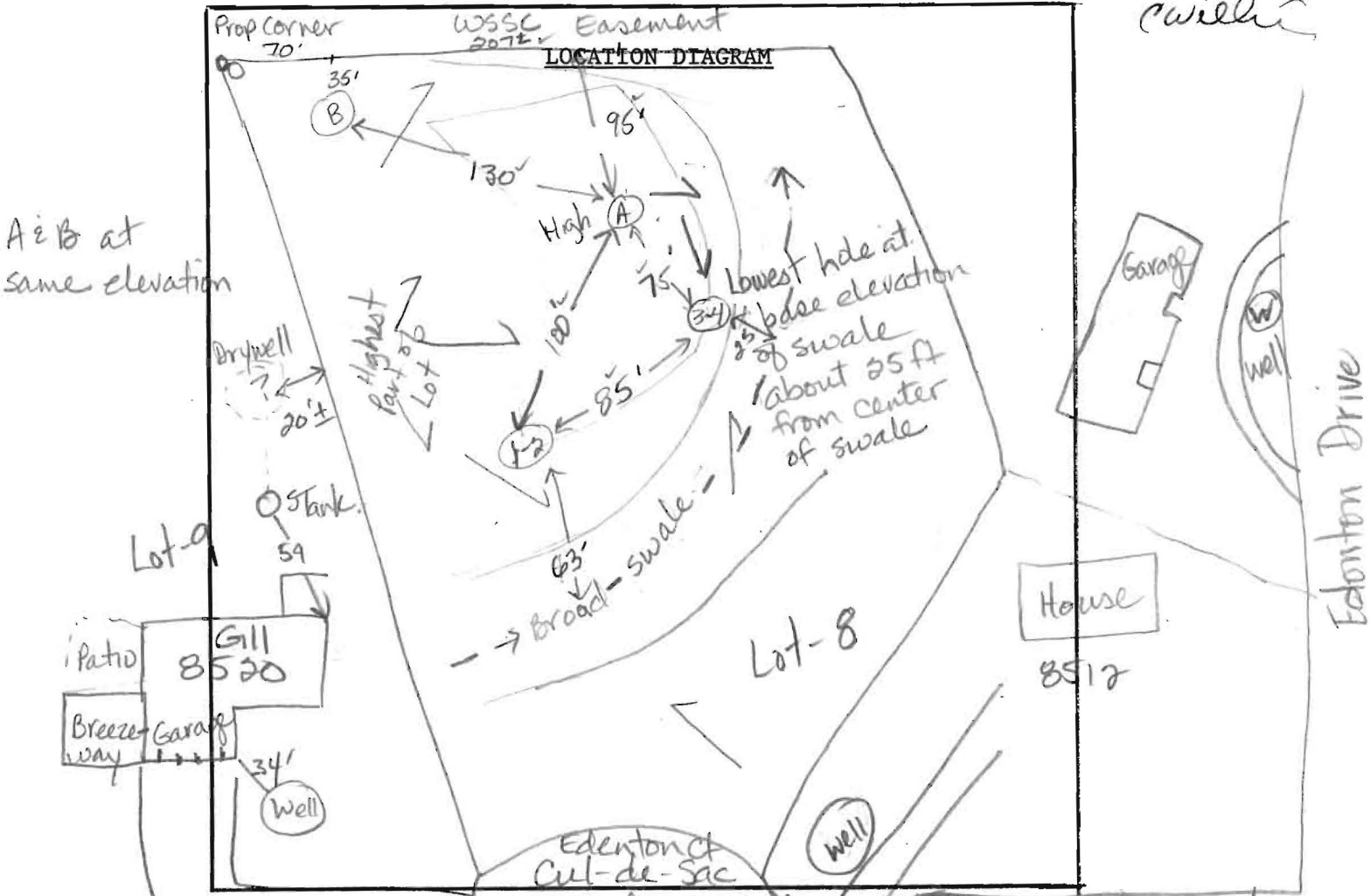
CONTRACTOR: _____

ADDRESS: BEAUFORT PARK BLOCK F LOT 8
EDENTON CT.

WELL TAG #: _____
COUNTY #: A09917

PROPOSAL: "PERC" WAS APPROVED ON BACK PART OF LOT, ASSUMING
HOUSE AND WELL TO BE ON FRONT PART WITH SEWAGE TO BE PUMPED TO BACK.

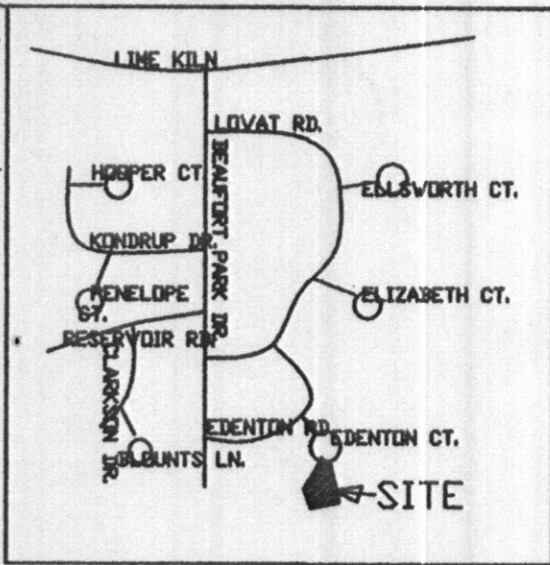
APPLICANT REQUESTS SITE INSP. TO CONSIDER FEASIBILITY OF H-W'S ALL ON BACK PORTION.
ATTACHED DIAGRAM IS ROUGHLY 1"=100' WITH ~~TEST~~ HOLE LOCATIONS AS ESTIMATED BY APPLICANT.



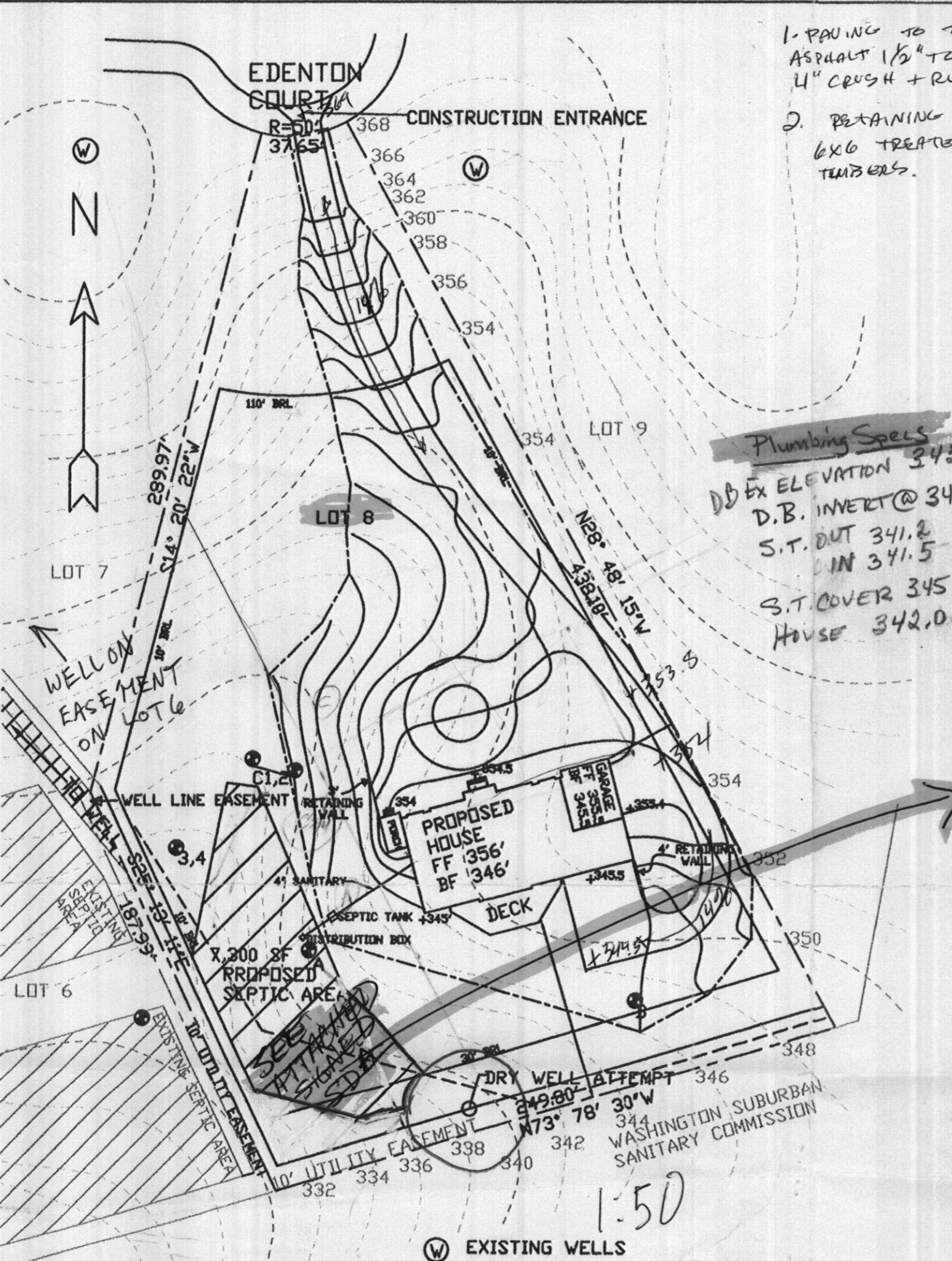
COMMENTS: 6-10-92 All holes located except for Ct. None are in swale.
Topo supplied by applicant is incorrect. Need plat w/ topo, house, perc
& well proposed. JEN. 9-18-92 Hole 3-4 is at same base elevation
as swale. Move trenches uphill 15 ft ±, No well stake yet. Mrs. Nitz
states it will be in by 6-21-92. JEN.

DATE: 6-18-92 INSPECTOR: JEN Nadelson

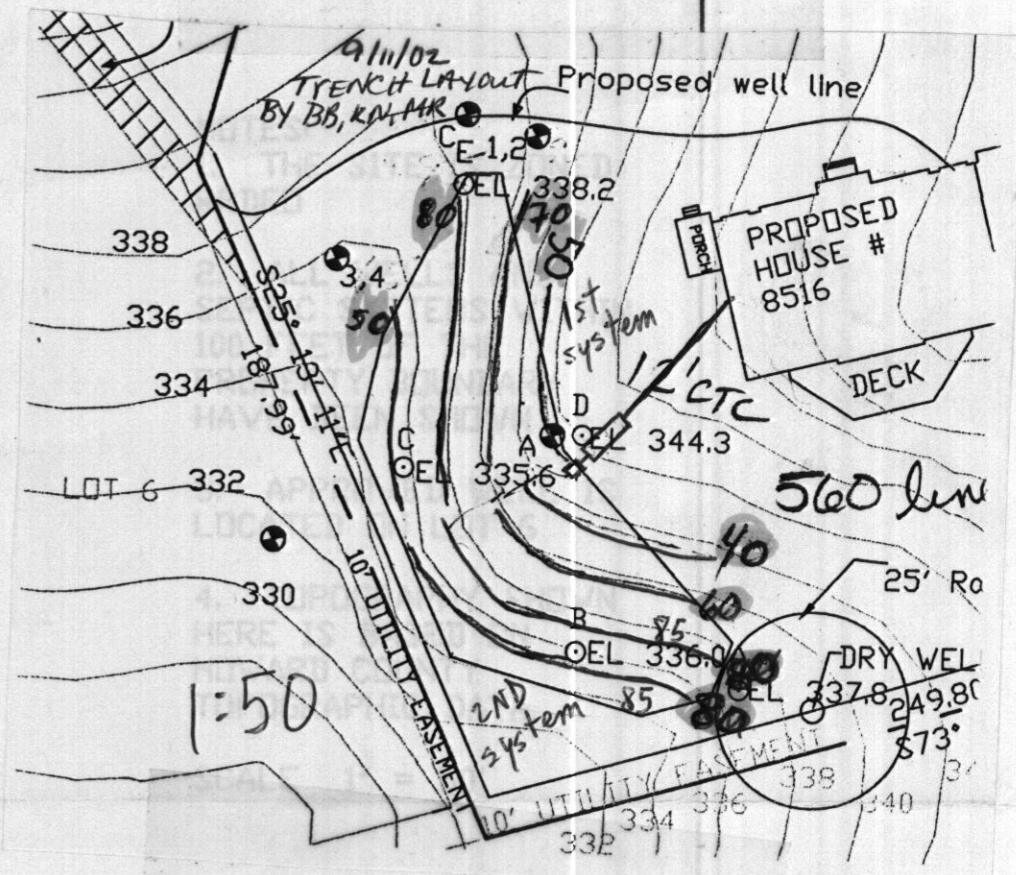
1. PAVING TO BE 2 1/2" BASE ASPHALT 1 1/2" TOPCOAT ON 4" CRUSH + RUN
2. RETAINING WALLS TO BE 6X6 TREATED LANDSCAPE TIMBERS.



VINCINITY MAP



Plumbing Specs
 DB EX ELEVATION 343.0+
 D.B. INVERT @ 341.0
 S.T. OUT 341.2
 IN 341.5
 S.T. COVER 345.0+
 HOUSE 342.0



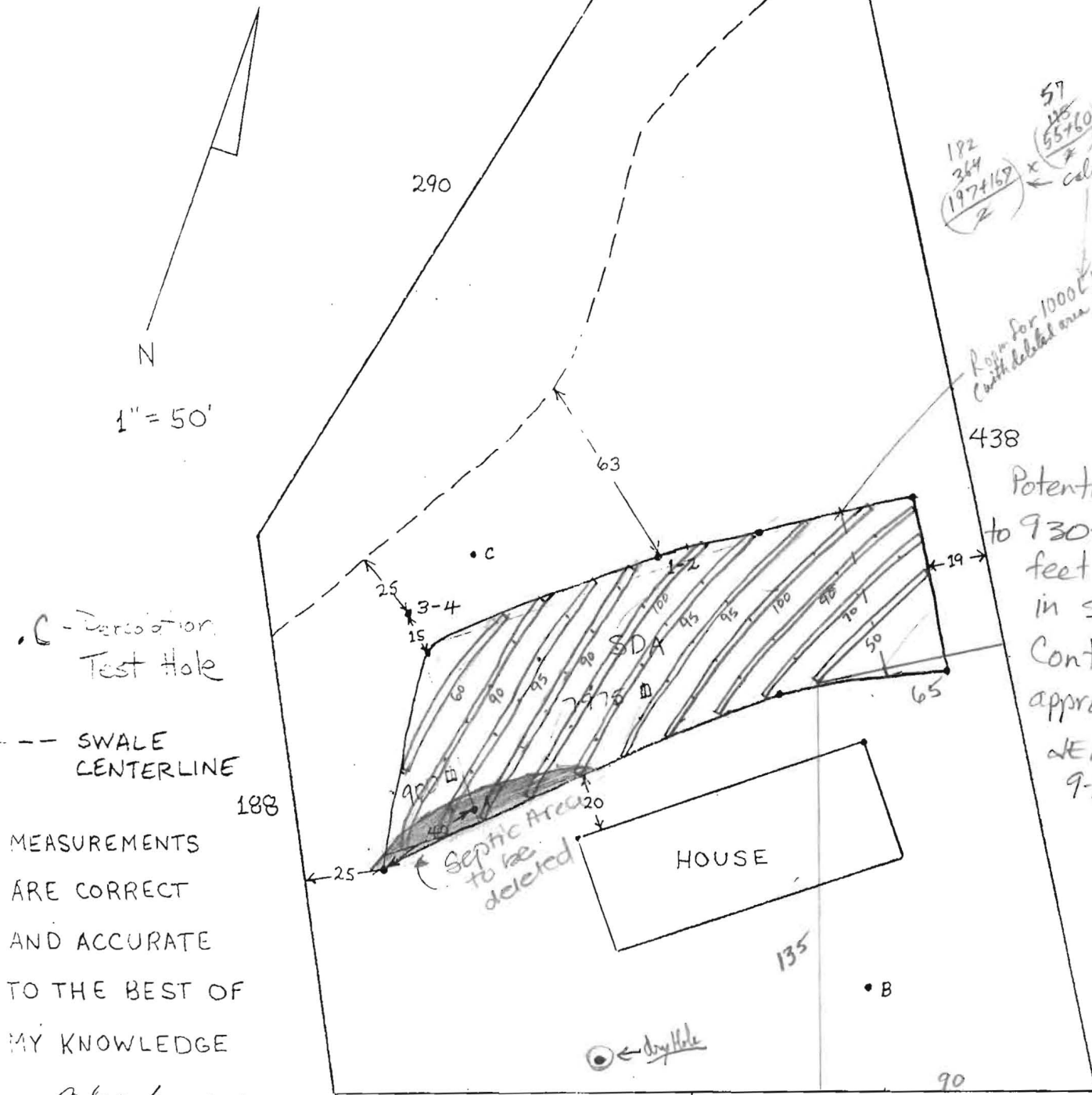
PLOT PLAN
 LOT 8 BLOCK F
 BEAUFORT PARK SUBDIVISION
 SECTION 2
 8516 EDENTON CT.
 FULTON, MD 20759
 FIFTH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

Ⓜ EXISTING WELLS

PLAT. TWO, BLOCK F
 LOT 8
 BEAUFORT PARK
 HOWARD COUNTY

APPROVED FOR PRIVATE
 WELL AND SEPTIC,
 HOWARD COUNTY
 HEALTH DEPARTMENT

JEN HOWARD COUNTY
 HEALTH OFFICER



182
 364
 (197+167)
 2

57
 125
 (55+60) = 101
 374

Calc 3/18/02 JEN

Prop for 1000' For Trench (±)
 with deleted area added back

438
 Potential for 850
 to 930± linear
 feet of trench
 in SDA.
 Contours are
 approximate.
 JEN
 9-29-92

• C - Densation
 Test Hole

-- SWALE
 CENTERLINE

MEASUREMENTS
 ARE CORRECT
 AND ACCURATE
 TO THE BEST OF
 MY KNOWLEDGE

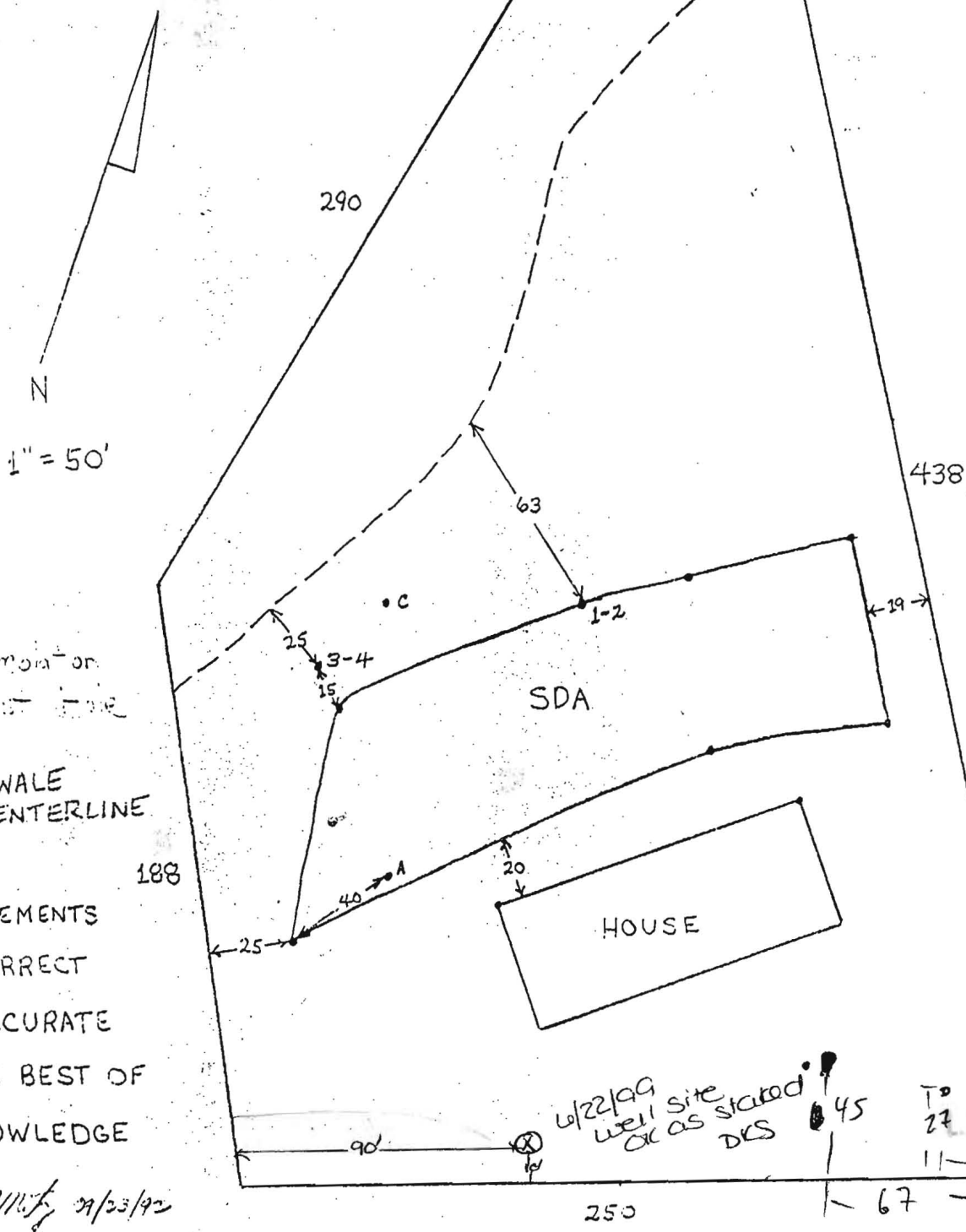
MJM 09/23/92

sent for signature
 7-29-92 JEN

PLAT TWO, BLOCK F
 LOT 8
 BEAUFORT PARK
 HOWARD COUNTY

APPROVED FOR PRIVATE
 WELL AND SEPTIC,
 HOWARD COUNTY
 HEALTH DEPARTMENT

J. M. [Signature]
 JEN. HOWARD COUNTY HEALTH OFFICER
 9-30-97



- Removal or
 Test Line
 - SWALE
 CENTERLINE
 MEASUREMENTS
 ARE CORRECT
 AND ACCURATE
 TO THE BEST OF
 KNOWLEDGE

RECEIVED
 MAY 06 1999
 TO
 27 FRANKLIN EASTERDAY INC.
 11-30-

M. J. [Signature] 9/23/92

6/22/99 well site stated OK as stated DRS