

5/24/00
noon
5/25/00 C.O. 3pm
5/26/00 C.O. 10am

PERMIT

SEWAGE DISPOSAL SYSTEM

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

P 513587
A 50388-C
ISSUE DATE 5/12/2000
APPROVAL DATE 5/26/00

#360915

K & K Excavating IS PERMITTED TO INSTALL ALTER

ADDRESS 14960 Frederick Road, Woodbine, MD 21797 PHONE 410-442-1336
SUBDIVISION Ridge View Hunt LOT NUMBER 21 ADDRESS 15321 Farm View Court
PROPERTY OWNER Selfridge Builders PROPERTY OWNER'S ADDRESS 14045 Gared Drive
SEPTIC TANK CAPACITY 1500 GALLONS Glenwood, MD 217381500
PUMP CHAMBER CAPACITY _____ GALLONS
NUMBER OF BEDROOMS 4
SQUARE FEET PER BEDROOM 180
LINEAR FEET OF TRENCH REQUIRED 240

TRENCHES: Trenches to be 3 feet wide. Inlet 5 feet below original grade. Bottom maximum depth
7 feet below original grade. 2 feet of stone below distribution box.
LOCATION: Starting from the lot corner nearest the well, place the distribution box 120 feet
down the 231.15' lot line and 70' off this same lot line. Run trenches on contour
toward the 231.15' lot line. OK 4/17/00 JKS

PLANS APPROVED Mark E. Rifkin DATE 03-29-2000

PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS ARE NOT ACCEPTABLE

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

NOTE: NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH UNLESS SPECIFICALLY AUTHORIZED

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

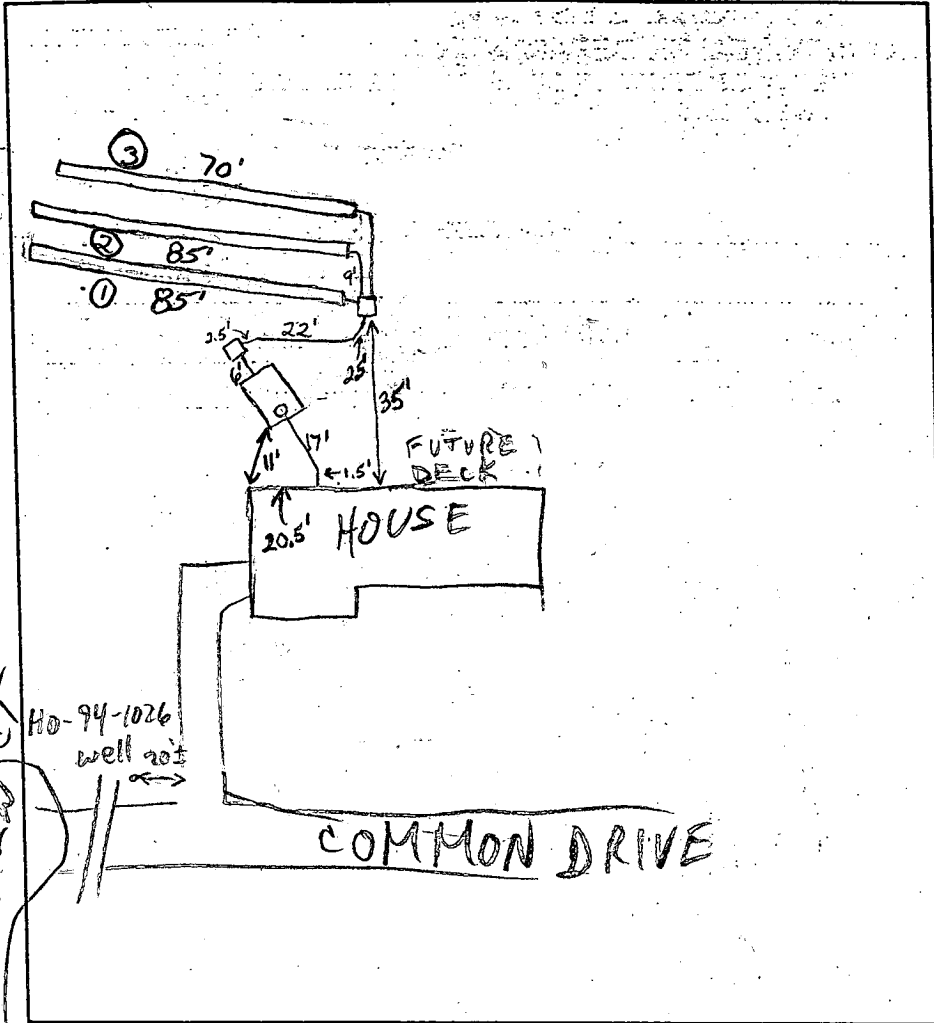
NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

ORIGINAL PERMIT SIGNED
AND RETURNED 7/27/00
Deck B00125642

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE
SUCCESSFUL OPERATION OF ANY SYSTEM
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

A 50388-C

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 3
 TRENCH INLET DEPTH 1 2 3 / 3 4 5
 TRENCH BOTTOM DEPTH 7
 DEPTH OF STONE 2+
 NUMBER OF TRENCHES 3
 TOTAL TRENCH LENGTH 240
 ABSORBENT AREA 720
 DISTRIBUTION BOX LEVEL OK
 BAFFLE IN DISTRIBUTION BOX Yes-Both

SEPTIC TANK DATA

SEPTIC TANK 1500 TS GALLONS
 MANHOLE RISER No
 6 INCH INSPECTION PORT Yes

PUMP CHAMBER DATA

PUMP CHAMBER GALLONS
 MANHOLE RISER
 ALARM
 PUMP PERFORMANCE TEST

PRE-CONSTRUCTION INSPECTION: _____

INSPECTION COMMENTS: 5/24/00 S.T. IN WRONG LOC; AND COMPLICATED BY FUTURE DECK PLANS; S.T. TO BE REPLACED W/TOP SEAMED; OK TO COVER TRENCHES ① & ②; DK TO INSTALL 2ND D.B. BEHIND NEW S.T. LOC (MR) 5/26/00 House connection made. Unable to see trench ③, already covered. O.K. to cover everything. (BR) 6/5/00 septic tank needs moved due to future deck - contractor to call when moved (deck 15' wide due 7/6/00 manhole riser placed on septic tank Au

INSPECTOR B. Baker DATE SYSTEM APPROVED 5/26/00

TO: TIM REGAN FYI
FROM: Amy

SITE INSPECTION SHEET

OWNER: Selfridge Bldrs.

DATE REQUESTED: 6/14/00

ADDRESS: 15321 Farm View Ct

DRELLER: _____

Ridgeview Hunt

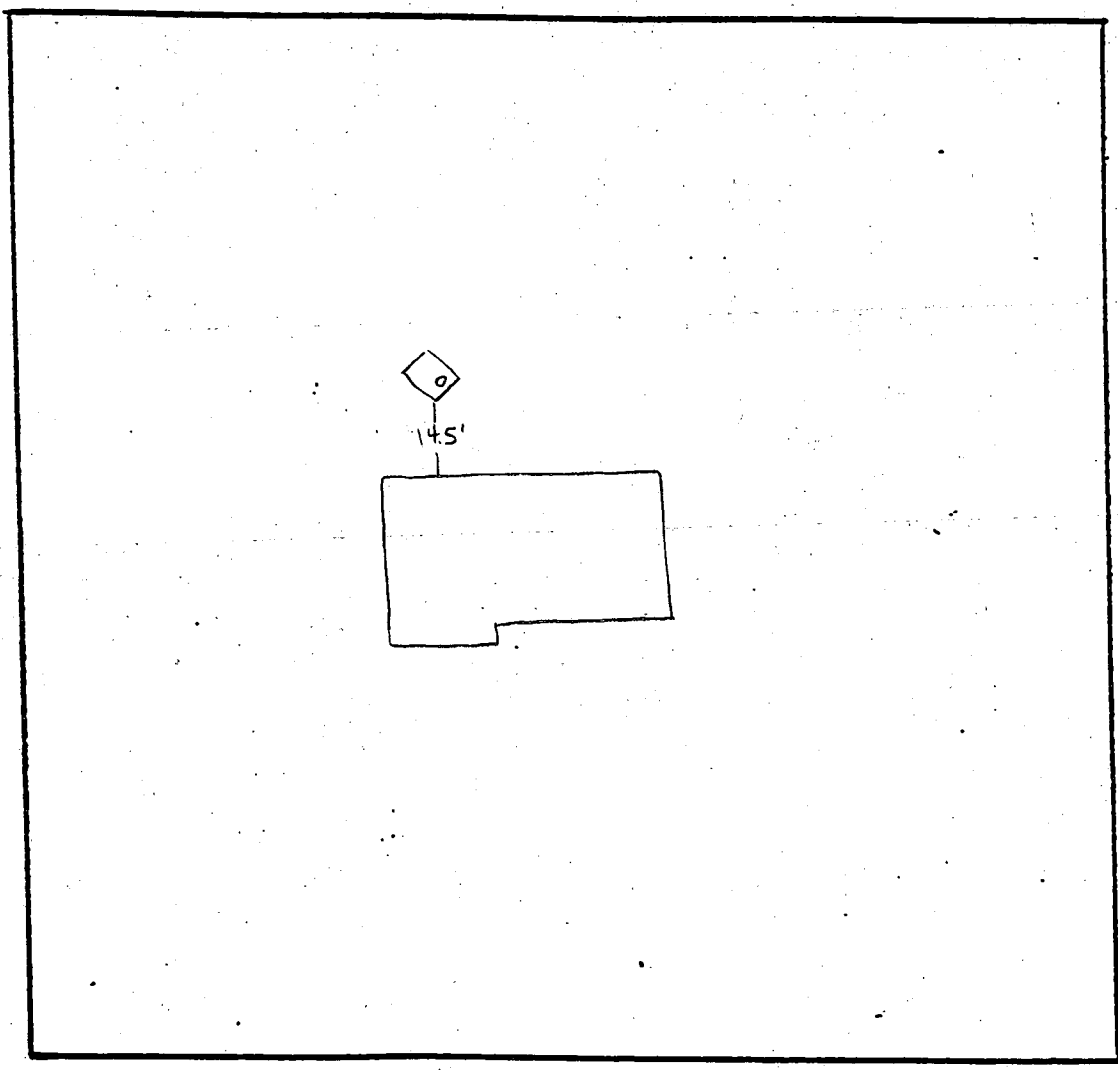
WELL TAG # _____

Lot 21

COUNTY # _____

PROPOSAL: Deck

LOCATION DIAGRAM



COMMENTS: Unable to move septic tank due to excessive rock
Place manhole riser on septic tank for access = OK to place
12 foot wide deck on rear of house.

DATE: 6/14/00

INSPECTOR: A McMillan



PRESERVATION

LOT 23
45,465 Sq. Ft.

3/29/00
 125160
 Deck will be
 approx 2.5' from edge of
 deck - but the contractor
 to move the tank - the tank
 collapsed - the replacment tank
 place the replacment tank
 10' from deck but
 solid rock was
 put - so ~~best~~ best comp romiss
 was given.
 A

PUBLIC SURFACE
DRAINAGE EASEMENT
WIDTH VARIES

EX. PRIVATE SEWERAGE
DISPOSAL EASEMENT

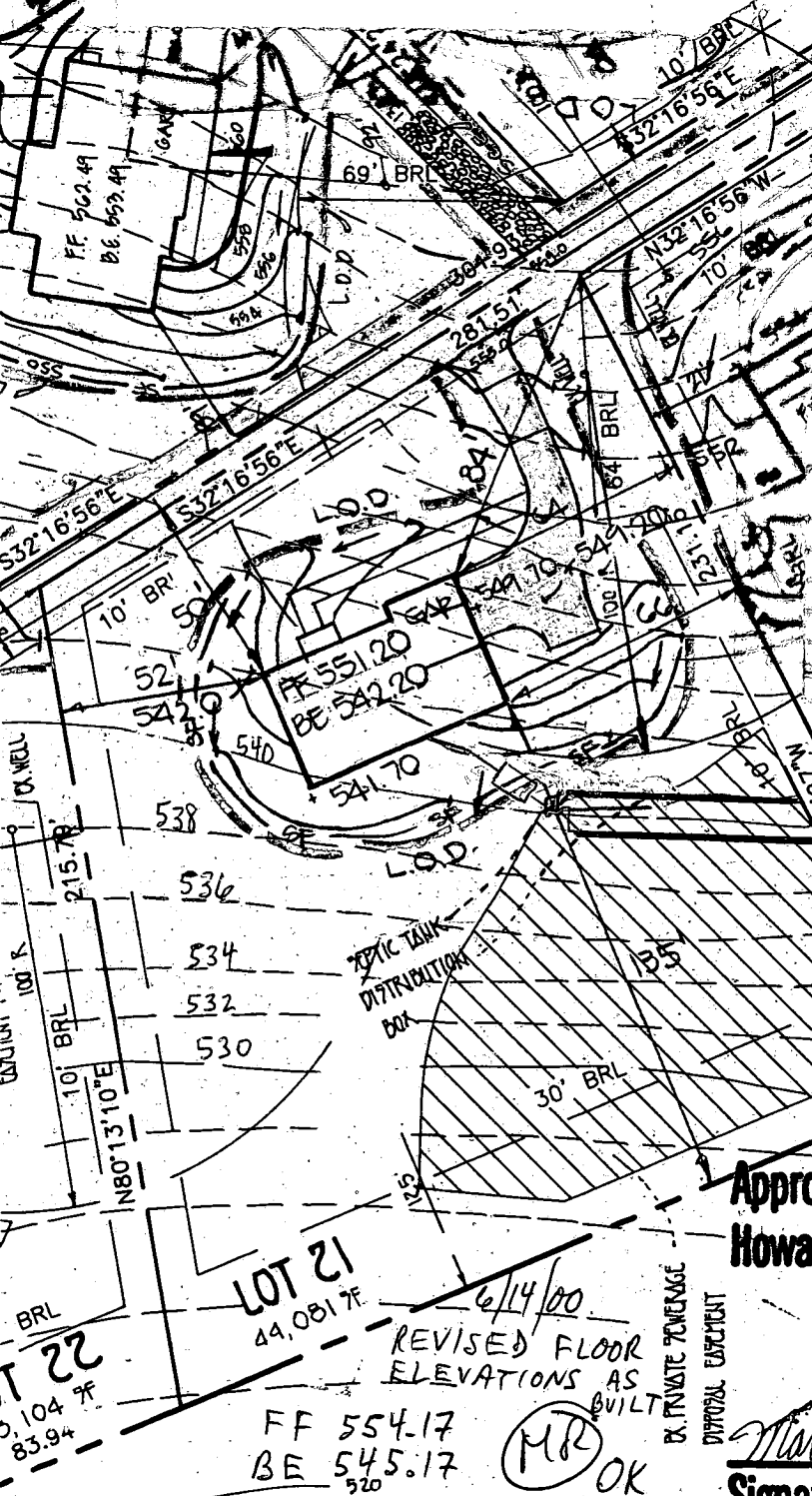
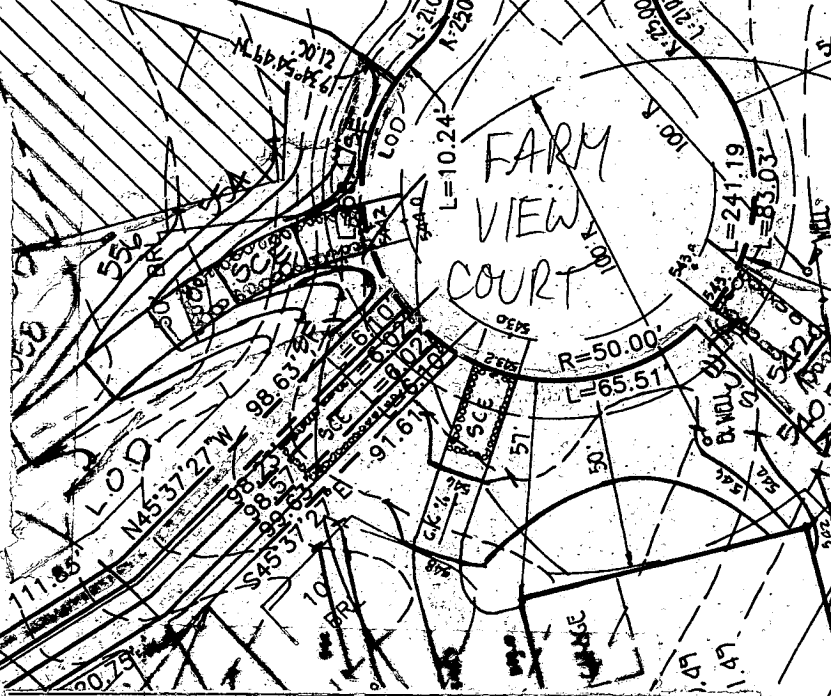
EX. PRIVATE SEWERAGE
DISPOSAL EASEMENT

Total linear feet of trench required 240 feet

Width of trench(es) 3 feet

Depth of trench(es) 7 feet

Depth of stone required below distribution pipe 2 feet



SEPTIC SYSTEM

LOT	INV. AT HOUSE	INV. IN AT S.T.	INV. OUT AT S.T.
17	563.0	562.6	562.3
18	530.2	529.7	529.4
19	536.0	535.6	535.3
20	542.00	537.60	537.30
21	536.0	537.6	537.3
22	531.00	530.00	530.50

DATE CHART

GROUND AT S.T.	GROUND AT DIST BOX	INV. AT DIST BOX
565.0	558.0	555.0
532.0	532.00	529.00
535.0	532.0	529.0
543.00	542.00	537.00
540.0	540.0	535.0
534.00	533.00	530.00

Approved Septic System Plan
Howard County Health Department

LOT 21
44,081 sq ft

REVISED FLOOR ELEVATIONS AS BUILT

FF 554.17
BE 545.17

MR OK

Signature

Mark E. Rifkin

Date

3/29/00

PLAN BY FCC

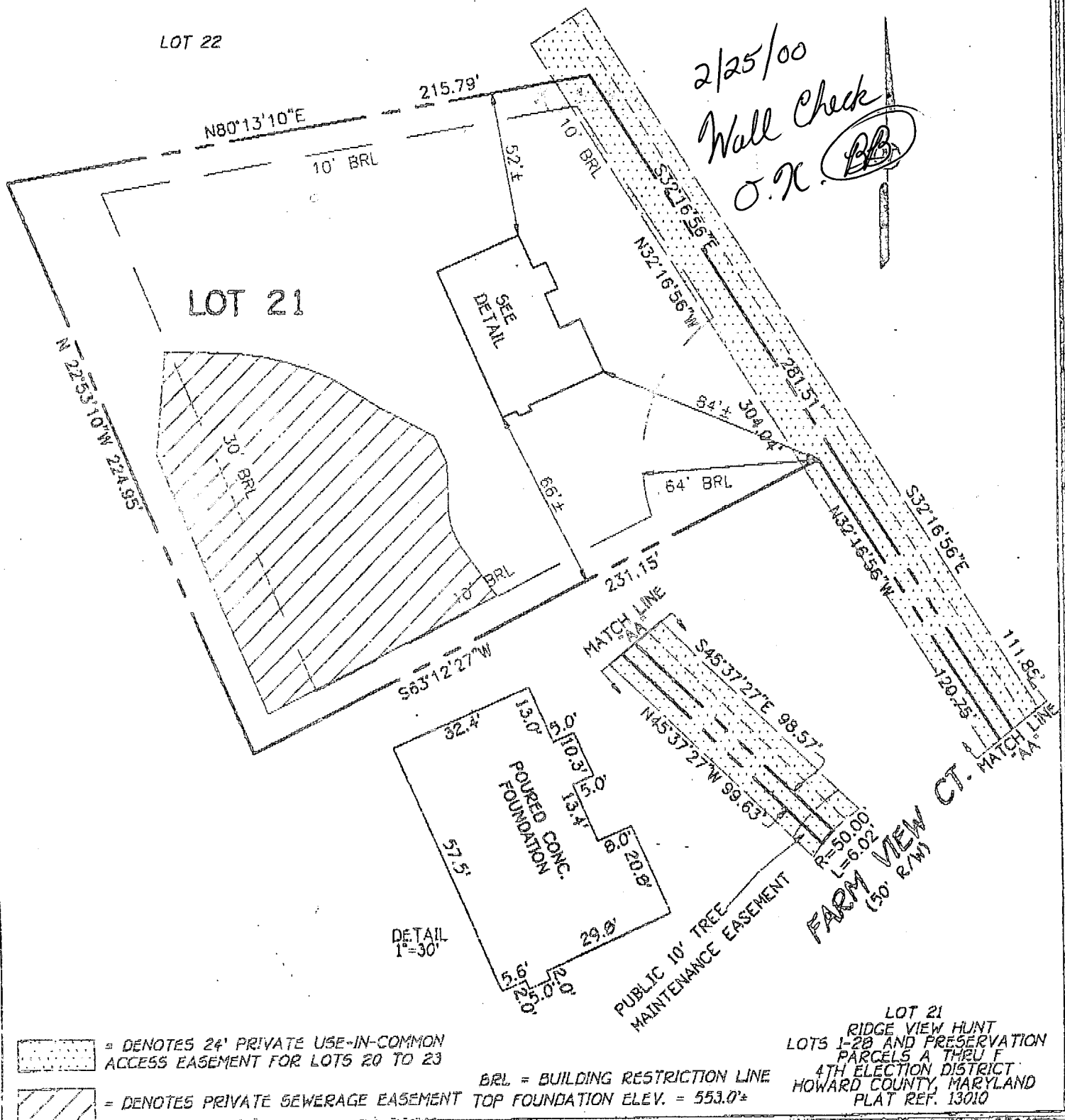
1:50

PUBLIC SURFACE DRAINAGE EASEMENT WIDTH VARIES

PRIVATE TOWERAGE DIAPHRAGM EASEMENT

GENERAL NOTES:

- 1) THIS PLAT IS PREPARED FOR THE BENEFIT OF THE CLIENT SIGNING THE HOUSE LOCATION SURVEY APPROVAL FORM INsofar AS IT IS REQUIRED BY A LENDER OR TITLE INSURANCE COMPANY OR ITS AGENTS IN CONNECTION WITH THE CONTEMPLATED TRANSFER, FINANCING OR RE-FINANCING. UNLESS INDICATED AS BEING A BOUNDARY SURVEY, THIS PLAT IS NOT INTENDED FOR USE IN THE ESTABLISHMENT OF PROPERTY LINES AND IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATIONS OF FENCES, GARAGES, BUILDINGS OR OTHER EXISTING OR FUTURE IMPROVEMENTS. AS A RESULT, THIS PLAT DOES NOT PROVIDE FOR ACCURATE IDENTIFICATION OF PROPERTY LINE, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING OR RE-FINANCING.
- 2) SUBJECT PROPERTY IS SHOWN IN ZONE C ON THE NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP OF HOWARD COUNTY, MARYLAND, COMMUNITY PANEL No. 2400440002 B EFFECTIVE DATE: DEC. 4, 1996.
- 3) THE OFFSETS FROM BUILDING LINE TO PROPERTY LINE AS SHOWN ON THE PLAT HEREON ARE TO AN ACCURACY OF PLUS OR MINUS (±).



= DENOTES 24' PRIVATE USE-IN-COMMON ACCESS EASEMENT FOR LOTS 20 TO 23

= DENOTES PRIVATE SEWERAGE EASEMENT

BRL = BUILDING RESTRICTION LINE
TOP FOUNDATION ELEV. = 553.0±

LOT 21
RIDGE VIEW HUNT
LOTS 1-28 AND PRESERVATION
PARCELS A THRU F
4TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
PLAT REF. 13010

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
ELLICOTT CITY, MARYLAND 21042
(410) 451-2855



Charles J. Crovo
PROFESSIONAL LAND SURVEYOR DATE 4/19/00
REG. # 10763

HOUSE LOCATION DRAWING

FOUNDATION LOCATION: 4/19/00
FINAL LOCATION: _____
BOUNDARY SURVEY: _____

SCALE: 1"=50'
DATE: 4/20/00
DRAWN BY: T.E.F.
CHECKED BY: C.C.
PROJECT No. 51253

APPLICATION

PERCOLATION TESTING

A 50388C

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043.
TELEPHONE: 313-2840

DISTRICT _____

DATE 11/10/94

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 Richard Hoenes

ADDRESS 8668 Baltimore National Pike
Ellicott City, Maryland 21043 PHONE (410) 465-2321

AGENT OR PROSPECTIVE BUYER Same

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION White Property LOT NO. B 22

ROAD AND DESCRIPTION South side 15000 block of Carrs Mill Road; 1 mile +/- west
of Roxbury Mills Road intersection.

TAX MAP 14 PARCEL # 14

SIZE OF LOT 60,000 SF TYPE BLDG. Single Family
(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. Richard Hoenes
(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 _____

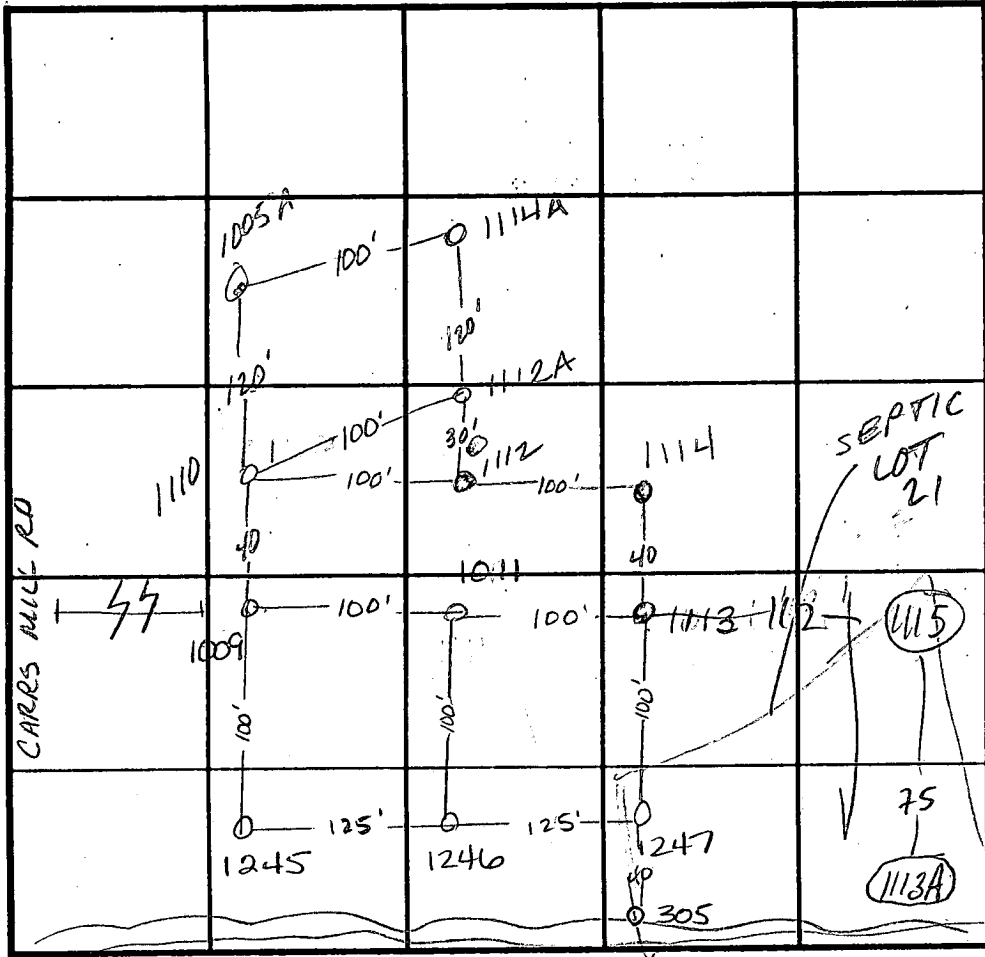
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

A 50388C

LOT 3

COUNTY #



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE

1110
0' yellow brn c
3' orange red sil w/ white pockets of decayed quartz

1005A

Same as 1110 but circular pocket of 55% rock dia = 3' noncontinuous 3-6'

SOIL PROFILE

0' 1111
red c
3.5' reddish sil
10% large rock frags & saprolite
9' 15% rock / saprolite

11' 112A 1114A

yellow brn cl

4' red sil

5' white sil
↓

11' 1009

yellow orange cl

3.5' reddish brn sil

4' white loam

11'

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12-13-94	1111	4' / VII'	6:33 ³⁰	6:35 ¹⁵	6:35 ¹⁵	6:43 ³⁰	8 1/4 min
	1112	Hard bottom at 7.5'					F
	1113	Hard bottom at 5'					F
	1114	Hard bottom at 3'					F
	1112A	3' / VII ¹²	9:14 ¹⁵	9:17	9:17	9:19 ⁴⁵	23/4 min
	1114A	4' / VII ¹²	9:23 ¹⁵	9:34	9:34	9:58	24 min
	1009	4' / VII'	6:21 ¹⁵	6:26	6:26	6:45	19 min
	1110	Visual to 11'					OK
	1005A	4.5' / VII.5	9:03	9:04 ³⁰	9:04 ³⁰	9:06 ⁴⁵	2 1/4 min

REMARKS _____

TYPE OF SOIL _____

TESTED BY: Amy McMillen ALSO PRESENT _____

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

COUNTY #

SOIL PROFILE

1245

tan orange c

bright red to yellow sCl

white powdery sSil decayed white rock 100%

1246 1247

orange brn clay

red brown sIl

lgt tan orange tan sSil

305 red brn sClm

beigh sIlm pockets of red sIlm pockets of white decayed throughout

SOIL PROFILE

1115

yel tan cl

yel red sIlm pockets of 5-10% rock Saprolite w/blk s yel

grey l m gravelly sa grey rx thru out

1113A

orge red cl

red gravelly cl sIlm

lt. tan orge sa l m

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12-21-94	1245	5' V12	6:25	6:30	6:30	6:35 ³⁰	5 1/2 min
	1246	6' V12	6:37 ⁴⁵	>30 min			slow
	1246	7' V12	7:44 ³⁰	7:48 ¹⁵	7:48 ¹⁵	8:00	13/4 min
	1247	6' V12	6:52 ³⁰	>30 min			slow
	1247	7' V12	7:40	7:41 ³⁰	7:41 ³⁰	7:43 ³⁰	2 min
3-20-96	305	Visual	to 13.0 - see		profile		OK
12/13/94	1115	3.5' VII					4 min
	1113A	5.5' V12					2 min

REMARKS

TYPE OF SOIL

TESTED BY

ALSO PRESENT

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT./BEDROOM

13.0

ROBERT F. BOND
P. 10
1448/101

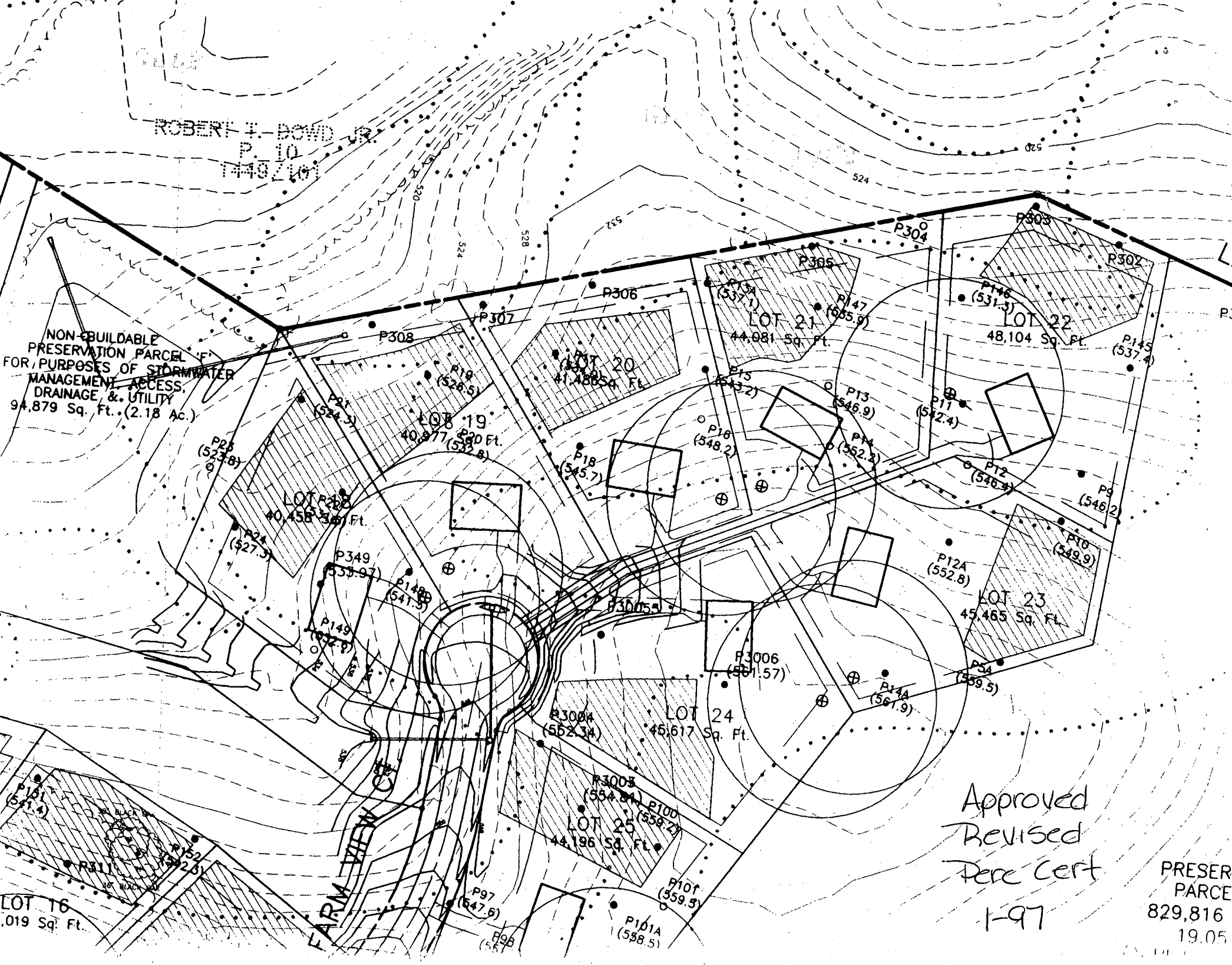
NON-BUILDABLE
PRESERVATION PARCEL
FOR PURPOSES OF STORMWATER
DRAINAGE & UTILITY
ACCESS
94,879 Sq. Ft. (2.18 Ac.)

LOT 16
1,019 Sq. Ft.

FARM VIEW CT

Approved
Revised
Perce Cert
1-97

PRESER
PARCE
829,816
19.05



C 1 6520 SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

COUNTY NUMBER A 50388C

THIS NUMBER IS TO BE PUNCHED IN COLS. 3-8 ON ALL CARDS

ST/CO USE ONLY DATE Received 03 06 97

DATE WELL COMPLETED 02 07 97 Depth of Well 300 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-94-1026

OWNER KH Development STREET OR RFD Glen View DR TOWN Glenwood SUBDIVISION Glen View SECTION LOT 28 21

WELL LOG Not required for driven wells STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS, AND IF WATER BEARING

Table with columns: DESCRIPTION, FEET (FROM, TO), check if water bearing. Rows include top soil, Shale, Granite, Sand stone, etc.

GROUTING RECORD WELL HAS BEEN GROUTED (Y) (N) TYPE OF GROUTING MATERIAL (Circle one) CEMENT (CM) BENTONITE CLAY (BC)

NO. OF BAGS 11 NO. OF POUNDS 1100 GALLONS OF WATER 55 DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 24 ft.

CASING RECORD casing types insert appropriate code below (ST) (CO) (PL) (OT)

MAIN CASING TYPE (St) Nominal diameter top (main) casing (nearest inch)! 6 60 61 63 64 66 67 68 69 70 Total depth of main casing (nearest foot) 28

OTHER CASING (if used) diameter inch depth (feet) from to

SCREEN RECORD screen type or open hole (ST) (BR) (HO) (PL) (OT)

NUMBER OF UNSUCCESSFUL WELLS: 0 WELL HYDROFRACTURED (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 WELL

I 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. MW D 040 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) LIC. NO. MW D 481

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

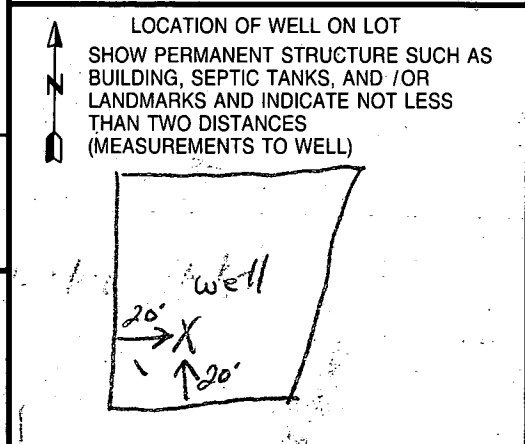
DEPTH (nearest ft.) 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST HOURS PUMPED (nearest hour) 3 PUMPING RATE (gal. per min.) 6 METHOD USED TO MEASURE PUMPING RATE Bucket WATER LEVEL (distance from land surface) BEFORE PUMPING 42 ft. WHEN PUMPING 158 ft. TYPE OF PUMP USED (for test) (A) air (P) piston (T) turbine (C) centrifugal (R) rotary (O) other (describe below) (J) jet (S) submersible

PUMP INSTALLED DRILLER WILL INSTALL PUMP (YES) (NO) IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS. TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX 29 CAPACITY: GALLONS PER MINUTE (to nearest gallon) 31 35 PUMP HORSE POWER 37 41 PUMP COLUMN LENGTH (nearest ft.) 43 47 CASING HEIGHT (circle appropriate box and enter casing height) (+) above () below LAND SURFACE 2 (nearest foot)



B 1 2107 SEQUENCE NO. (MDE USE ONLY) STATE OF MARYLAND PERMIT TO DRILL WELL please print or type STATE PERMIT NUMBER HO-94-1026
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS) fill in this form completely

OWNER INFORMATION RN 6955
 Date Received (APA) 11-27-96
 8 MM DD YY 13
R. H. Development L L C
 15 Last Name Owner First Name 34
8668 Baltimore National Pike
 36 Street or RFD 55
Ellicott City, Md. 21043
 57 Town 70 State 72 Zip 76

LOCATION OF WELL B 3
Howard
 8 COUNTY 21
Glen View Ridge View Hunt
 23 SUBDIVISION 42
 SECTION 44 46 LOT 21 22 48 50
Glenwood
 52 NEAREST TOWN 71
 MILES FROM TOWN (enter 0 if in town) 1 MI 73 76 77 78

DRILLER INFORMATION
George F. Easterday MW DV 040
 Driller's Name 76 License No. 81
L. Franklin Easterday, Inc.
 Firm Name
9265 Brown Church Rd., MT. Airy, Md. 21771
 Address
 Signature *George F. Easterday* Date 11/26/96

B 4
 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)

 11 NEAR WHAT ROAD 30
Farm View Ct Carrs Mill Rd
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)

 34 950 37
 DISTANCE FROM ROAD ENTER FT OR MI 38 39
 TAX MAP: _____ BLK: _____ PARCEL _____

WELL INFORMATION
 APPROX. PUMPING RATE (GAL. PER MIN.) 8 12
 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 14 20
 5
 500

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 APPROVAL)
 TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
Howard CO A50388C
 COUNTY NAME COUNTY NO.
 STATE SIGNATURE _____ INSERT S → 41
 DATE ISSUED 12-20-96 A. McMillen 12-20-97
 43 MM DD YY 48 CO SIGNATURE EXP. DATE
 NORTH GRID 536 000 EAST GRID 788 000
 50 55 57 63

APPROXIMATE DEPTH OF WELL 24 300 28 FEET
 APPROXIMATE DIAMETER OF WELL 6 INCH NEAREST

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN 'X'
 SOURCES OF DRILLING WATER
 1. wells
 2.
 3.
 WRITE THE BOX NUMBER FROM THE MAP HERE
 E. 780 8
 N. 530 6
 000
 000
 2/5/97
 GROUT AM
 2/7/97 GROUT
 X

METHOD OF DRILLING (circle one)
 BORED (or Augered) JETTED Jetted & DRIVEN
 AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary)
 30
 37 CABLE REVERSE-ROTARY Drive-POINT
 other _____

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
 39 THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS
 THIS WELL WILL DEEPEMED AN EXISTING WELL
 PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (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

 NORTH
 CARRS MILL
 GLENWOOD
 (97)

Not to be filled in by driller (MDE OR COUNTY USE ONLY)
 APPROX. PERMIT NUMBER 54 G A P 63
 FORCE AM WRITE INITIALS IN BOX PERMIT No. HO-94-1026
 67 68 70 71 72 73 74 75 76 77 78 79

NATURAL DRAINAGE SWAN E.

12-20-96

Well site O.K. as shown. No site inspection made. Several previous inspections were made by ALM, CW and Dave Kerr.

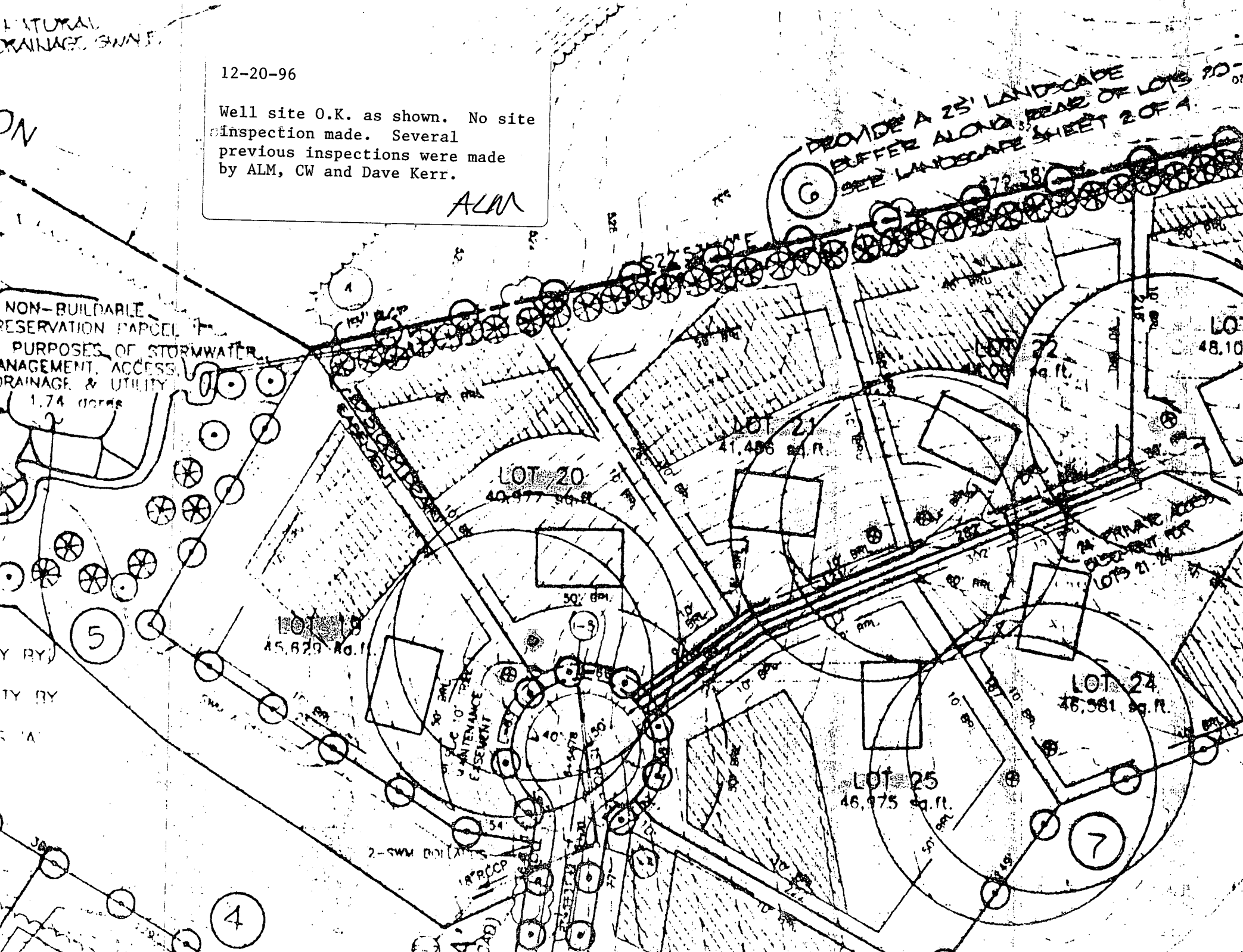
ALM

PROVIDE A 25' LANDSCAPE BUFFER ALONG REAR OF LOTS 20-25 SEE LANDSCAPE SHEET 2 OF 4

NON-BUILDABLE RESERVATION PARCEL FOR PURPOSES OF STORMWATER MANAGEMENT, ACCESS, DRAINAGE & UTILITY 1.74 acres

ON

Y BY
TY BY
A



LOT 26 45,629 sq. ft.

LOT 20 40,977 sq. ft.

LOT 21 41,486 sq. ft.

LOT 22 49,119 sq. ft.

LOT 24 46,581 sq. ft.

LOT 25 46,975 sq. ft.

LOT 27 48,100 sq. ft.

LOT 28 48,100 sq. ft.

LOT 29 48,100 sq. ft.

LOT 30 48,100 sq. ft.

LOT 31 48,100 sq. ft.

LOT 32 48,100 sq. ft.

LOT 33 48,100 sq. ft.

LOT 34 48,100 sq. ft.

LOT 35 48,100 sq. ft.

LOT 36 48,100 sq. ft.

LOT 37 48,100 sq. ft.

LOT 38 48,100 sq. ft.

LOT 39 48,100 sq. ft.

LOT 40 48,100 sq. ft.

LOT 41 48,100 sq. ft.

LOT 42 48,100 sq. ft.

LOT 43 48,100 sq. ft.

LOT 44 48,100 sq. ft.

LOT 45 48,100 sq. ft.

LOT 46 48,100 sq. ft.

LOT 47 48,100 sq. ft.

LOT 48 48,100 sq. ft.

LOT 49 48,100 sq. ft.

LOT 50 48,100 sq. ft.

LOT 51 48,100 sq. ft.

LOT 52 48,100 sq. ft.

LOT 53 48,100 sq. ft.

LOT 54 48,100 sq. ft.

LOT 55 48,100 sq. ft.

LOT 56 48,100 sq. ft.

LOT 57 48,100 sq. ft.

LOT 58 48,100 sq. ft.

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LOT 62 48,100 sq. ft.

LOT 63 48,100 sq. ft.

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LOT 85 48,100 sq. ft.

LOT 86 48,100 sq. ft.

LOT 87 48,100 sq. ft.

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LOT 89 48,100 sq. ft.

LOT 90 48,100 sq. ft.

LOT 91 48,100 sq. ft.

LOT 92 48,100 sq. ft.

LOT 93 48,100 sq. ft.

LOT 94 48,100 sq. ft.

LOT 95 48,100 sq. ft.

LOT 96 48,100 sq. ft.

LOT 97 48,100 sq. ft.

LOT 98 48,100 sq. ft.

LOT 99 48,100 sq. ft.

LOT 100 48,100 sq. ft.

50' FIRE MAINTENANCE EASEMENT

2-SWM BOILERS

18" RCP

7

5

4

6

4

1-9

5-4

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