

3/15/91
HODJ

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 46882

A 40718

DISTRICT 5th

DATE 3/07/91

DATE SYSTEM APPROVED 3/15/91

INSPECTOR D. Bugas

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

INDEXED

05-409942

Van Sant Plumbing and Heating, Inc.

IS PERMITTED TO INSTALL X ALTER

ADDRESS 3 North Main Street, Mt. Airy, Maryland 21771 PHONE 795-6566

SUBDIVISION Ashleigh Greene, Sec. 1 LOT 11 ROAD 6971 Westcott Place

PROPERTY OWNER Winchester Homes Dr. & Mrs. Shearer SHEARER

ADDRESS

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 180

BLDG. PERMIT SIGNED
AND RETURNED 3-11-91
Serial # B00116610
Inward Pkt.

TRENCHES - Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 7 feet below original grade. Effective area begins at 3 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Place the distribution box 230 feet down the right lot line and 195 feet off the same lot line as seen when facing the lot from Westcott Place. Run trenches on contour toward the right lot line. MAINTAIN A MINIMUM OF 100 FEET FROM THE WELL.

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. 318 191 OK RH

BLDG. PERMIT SIGNED

PLANS APPROVED BY J. Nadeau AND RETURNED 5-6-91 DATE 3/07/91

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

BLDG. PERMIT SIGNED
AND RETURNED 5/18/92

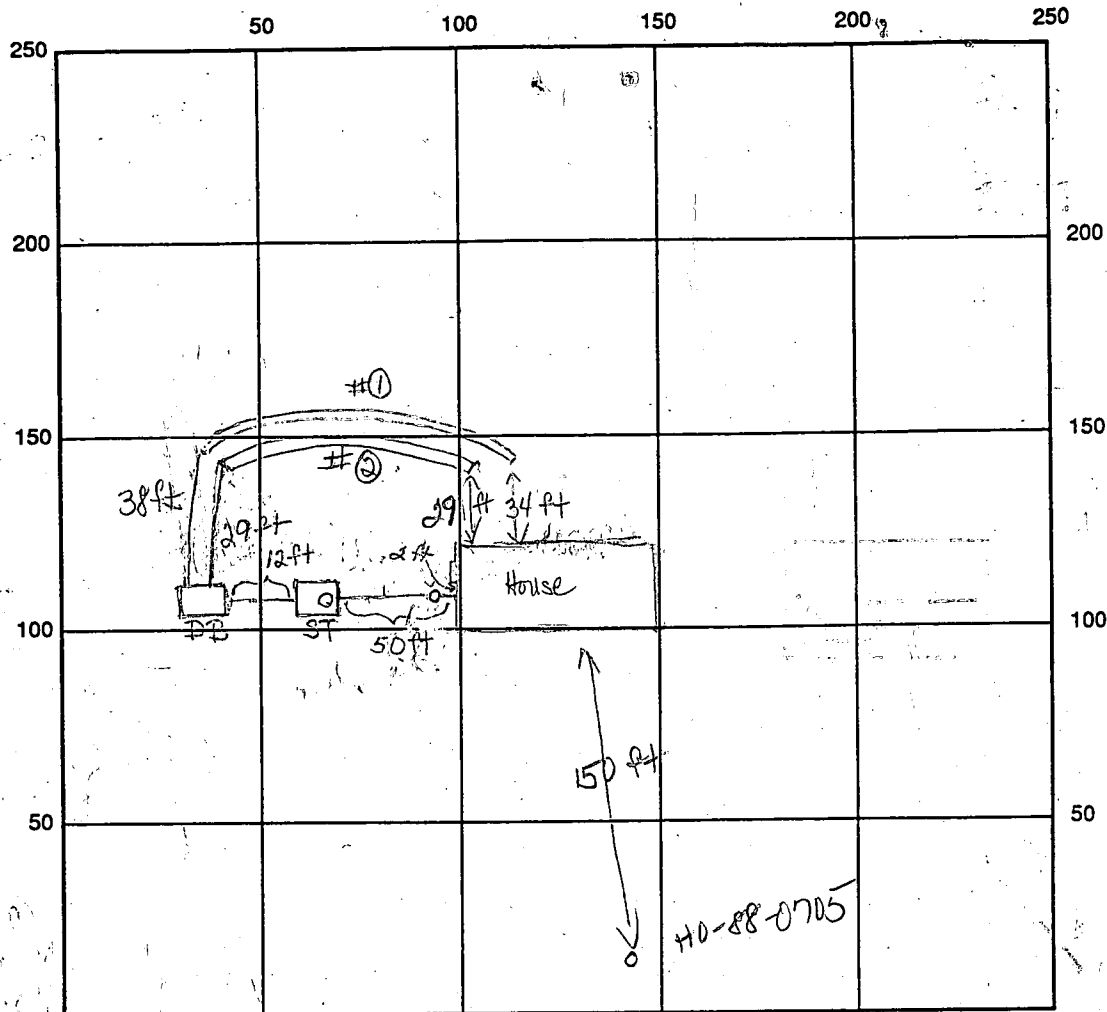
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON, CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

Serial # 42927
Sundick

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

A 40718



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

WESTCOTT PLACE

SEPTIC TANK LEVEL OK 1250 tank CLEANOUTS 1 ft off the house, 1 on septic tank

DISTRIBUTION BOX LEVEL OK (Baffle is in)

DRAIN FIELD/TITLE DEPTH 7 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 4 FT. TOTAL LENGTH 100 ft 80 ft

NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 720 SQ. FT.

DRYWALL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA SQ. FT.

REMARKS: 3/14/91 Partial OK to backfill from distribution box to house. #1 trench dug. Add more stone, D.B.

3/15/91 Final. #1 Trench OK-backfill. #2 Trench
22° joints used in trench due to curve. OK to backfill system D.B.

DATE SYSTEM APPROVED 3/15/91 INSPECTOR D. Burns

APPLICATION

PERCOLATION TESTING

A 40718

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT 5th

DATE 12/1/87

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 Winchester Homes, Inc. Real Estate Development Group

ADDRESS 6301 Ivy Lane Greenbelt, MD 20770 PHONE 474-4411
301-220-1117

PROSPECTIVE BUYER N/A

ADDRESS N/A PHONE _____

PROPERTY LOCATION:

SUBDIVISION Ashleigh Greene Section I LOT NO. 11

ROAD AND DESCRIPTION Intersection Hall Shop Road & Simpson Road
(6971 Westcott Place)

TAX MAP 41 PARCEL # 139

SIZE OF LOT 3.0 AC 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. Burley G. Stumpe
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 2-17-88 Pending subdivision plat approval and
perc hole locations. Maintain 100 ft between Lot 12 septic and
Lot 11 well. JEN

BUDG. PERMIT SIGNED
AND RETURNED 9/6/89
Serial # 28119 SFD-4 brms

THIS IS NOT A PERMIT

High 3

Low 1

①

SOIL PROFILE

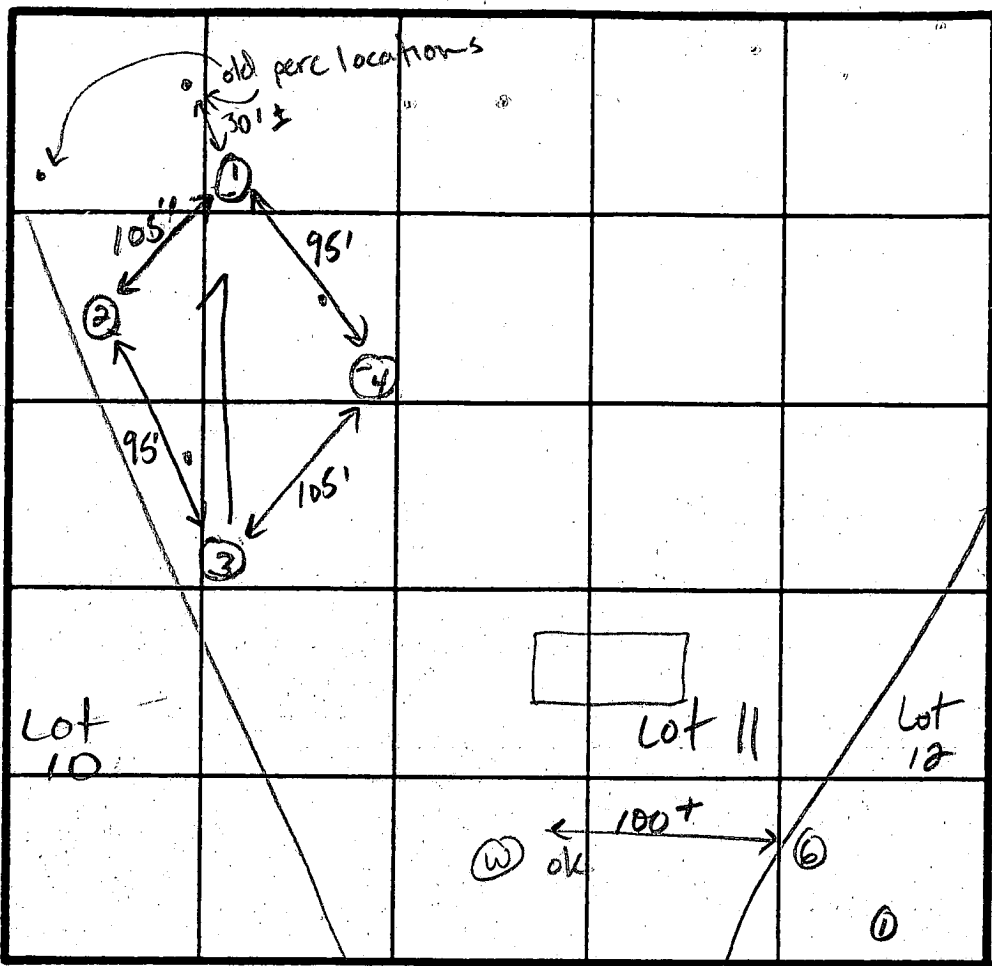
0-3.0 Rd-br
silt lm
3.0-12.0 Rd-br
sa si
loam
trc of
saprolite
< 30%
12.0 Bottom

②

0-4.0 Rd-br
silt lm
4.0-11.5 Brown
sa si
loam
11.5 Bottom

③

0-3.5 Brown
silt lm
3.5-10.0 Brown
micaceous
sa silt
loam
< 20% mica
10.0 Bottom



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Westcott Place

④

0-3.5 Rd-br
sa si
cl lm
3.5-11.0 Red-
yellow
sa si
lm,
< 40%
mica
11.0 Bottom

$\bar{x} = 5 \text{ min}$
Inlet 3.0 ft
Bottom 8.0 ft
160 sq ft / bdrm

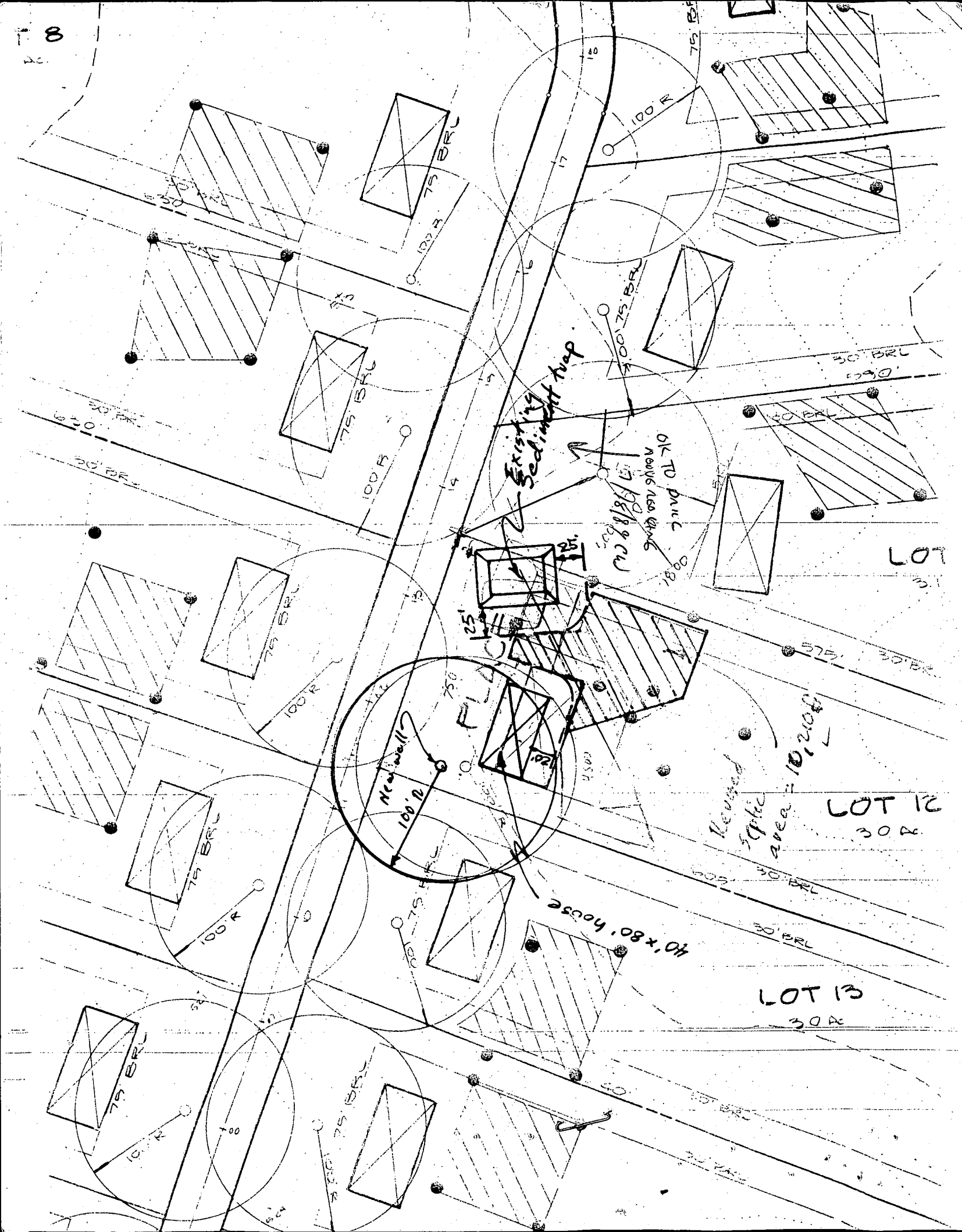
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2-12-80	1	3.0 S	3:03	3:05	3:05	3:07	2
		12.0 D	Bottom (see profile)				
	3	3.5 S	3:12	3:14	3:14	3:16	2
		5.5 M	3:10	3:12	3:12	3:14	2
		10.0 D	Bottom (see profile)				
	2	3.0 S	3:15	3:17	3:17	3:20	3
		11.5 D	Bottom (see profile)				
	4	11.0 V	(see profile)				ok

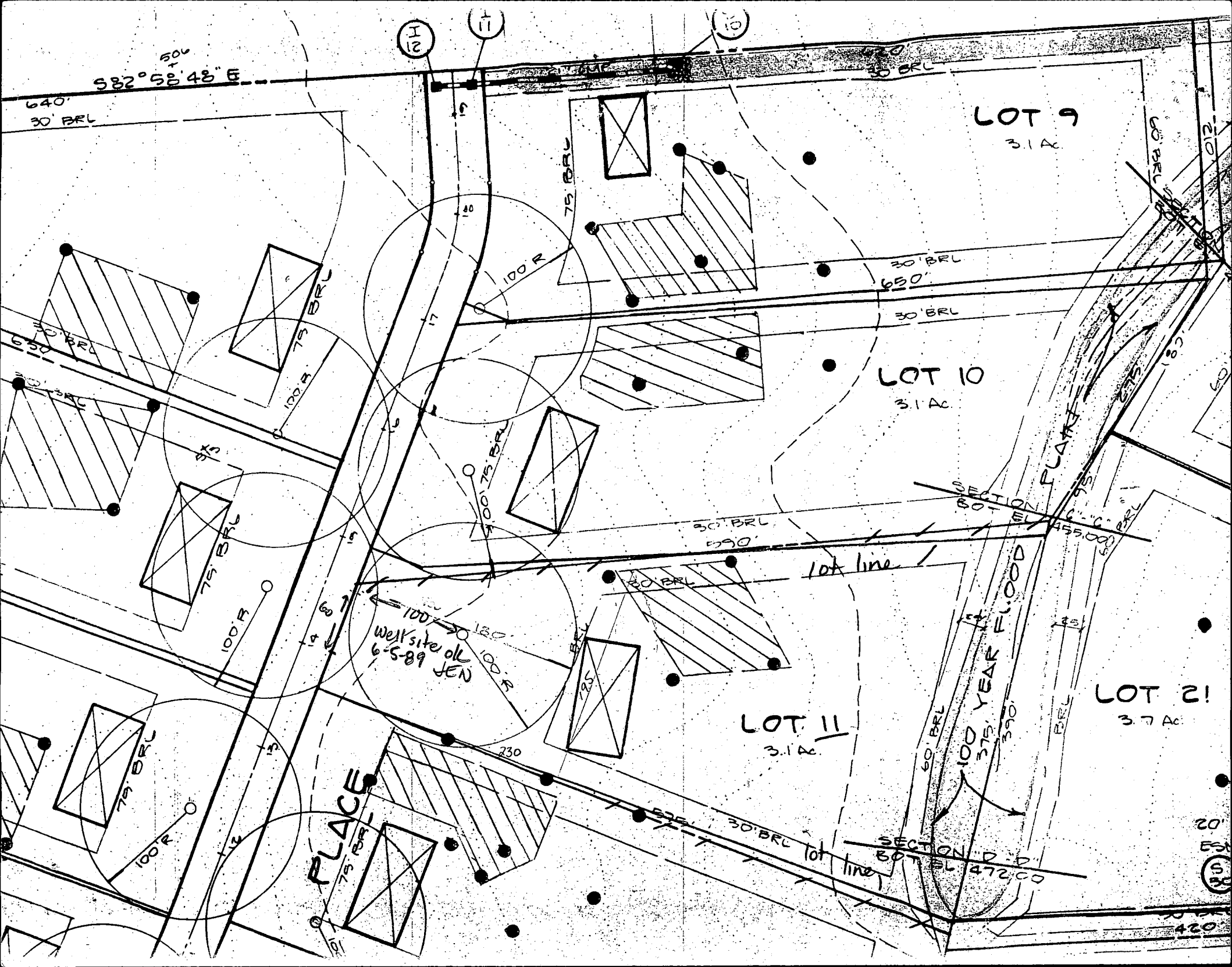
REMARKS All holes shifted 30'-35' uphill from plat locations. Keep well 10.0 ft from Lot 12 septic which is close to property line 11/12.

TYPE OF SOIL 0-4 Rd-br silt lm, 4-12 Br micaceous sa si lm

TESTED BY JE Wadean

ALSO PRESENT Rocky, Skippy





C1 0030 SEQUENCE NO. (DENV. 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 TYPETHIS REPORT MUST BE SUBMITTED WITHIN
45 DAYS AFTER WELL IS COMPLETED.COUNTY
NUMBER A 40718ST/CO USE ONLY
DATE Received

8 13

DATE WELL COMPLETED

071989

Depth of Well

22 160 26
(TO NEAREST FOOT)PERMIT NO.
FROM "PERMIT TO DRILL WELL"

40-88-0705

OWNER: Winchester Homes
STREET OR RFD: last name Winchester first name: TOWN Highland
SUBDIVISION: Ashleigh Greene SECTION 1 LOT 11

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 bearing

Top Soil	0	1	
Red Clay	1	3	
Red Mica	3	26	
Gray Mica	26	40	
Red Mica	40	46	
Gray Mica	46	80	
Green Mica	80	100	
Blue Mica	100	100	

GROUTING RECORD

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

TYPE OF GROUTING MATERIAL

CEMENT CM BENTONITE CLAY BC

NO. OF BAGS NO. OF POUNDS

GALLONS OF WATER

DEPTH OF GROUT SEAL (to nearest foot)

from 0 ft. to 7 ft.
(enter 0 if from surface)

CASING RECORD

casing
types
insert
appropriate
code
belowST CO
STEEL CONCRETE
PL OT
PLASTIC OTHER

MAIN CASING TYPE Nominal diameter top (main) casing (nearest inch) Total depth of main casing (nearest foot)

ST 60 61 63 64 3C 66 70

OTHER CASING (if used)
diameter depth (feet)
inch from toscreen type or open hole
insert appropriate code below
ST BR HO
STEEL BRASS OPEN HOLE
PL BRONZE
PLASTIC OTHERC2
DEPTH (nearest ft.)
1 10 30 160
8 9 11 15 17 21
23 24 26 30 32 36
38 39 41 45 47 51SLOT SIZE 1 2 3
DIAMETER OF SCREEN (NEAREST INCH)
from toGRAVEL PACK
IF WELL DRILLED WAS
FLOWING WELL INSERT
F IN BOX 68OEP USE ONLY
(NOT TO BE FILLED IN BY DRILLER)T (E.R.O.S.) W Q
70 72 74 75 76

TELESCOPE CASING LOG INDICATOR OTHER DATA

C 3

PUMPING TEST

HOURS PUMPED (nearest hour)

PUMPING RATE (gal. per min. to nearest gal.)

METHOD USED TO MEASURE PUMPING RATE

WATER LEVEL (distance from land surface)

BEFORE PUMPING

WHEN PUMPING

TYPE OF PUMP USED (for test)

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

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)

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)

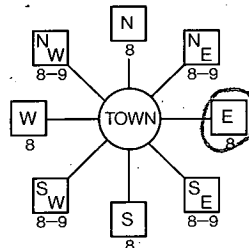
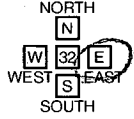
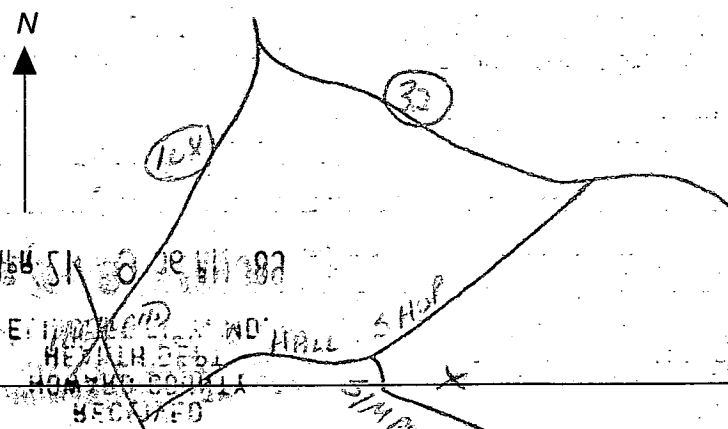
SRP plot plan

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 PRE-
SENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF
MY KNOWLEDGE.

DRILLERS IDENT. NO.

DRILLERS SIGNATURE
(MUST MATCH SIGNATURE ON APPLICATION)SITE SUPERVISOR (sign of driller or journeyman
responsible for sitework if different from permittee)

COUNTY

B 1 9135	SEQUENCE NO. (DP USE ONLY)	STATE OF MARYLAND PERMIT TO DRILL WELL please print or type	STATE PERMIT NUMBER HO-08-0705
(THIS NUMBER IS TO BE PUNCHED IN COLS: 3-6 ON ALL CARDS)		fill in this form completely	
Date Received (APA) 042689		B 3 LOCATION OF WELL R 44091	
OWNER INFORMATION 8 WINN-HESTER-HOMES 13 15 Last Name Owner First Name 34 36 1305 IVY LANE S 700 55 Street or RFD 57 GREENBELT 70 State 72 MD 20770 76 Town Zip		8 COUNTY HARVARD 21 23 SUBDIVISION ASHLEIGH CREEK 42 SECTION 1 44 46 LOT 11 48 50 52 NEAREST TOWN HIGHLAND 71 MILES FROM TOWN (enter 0 if in town) 2 73 MI 76 77 78	
DRILLER INFORMATION George F. Easterday Driller's Name 40 77 License No. 80 L. Franklin Easterday, Inc. Firm Name 9265 Brown Church Rd., Mt. Airy, Md. 21771 Address Signature George F. Easterday Date 4/18/89		B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX) 	
B 2 WELL INFORMATION 1 2 APPROX. PUMPING RATE (GAL. PER MIN.) 5 8 12 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500 14 20		11 WESTCOTT PLACE 30 NEAR WHAT ROAD ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)  34 100 37 DISTANCE FROM ROAD ENTER FT or MI FT 38 39	
USE FOR WATER (CIRCLE APPROPRIATE BOX) <input checked="" type="radio"/> HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) <input type="radio"/> FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) <input type="radio"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT) <input type="radio"/> PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL) <input type="radio"/> TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)		NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL Howard A40718 COUNTY NAME COUNTY NO. STATE SIGNATURE _____ DATE ISSUED _____ INSERT S 060789 41 43 48 50 SIGNATURE Dore E. Hadeau 12-7-89 NORTH GRID 490000 55 EAST GRID 0819000 57 63	
APPROXIMATE DEPTH OF WELL 200 24 28 FEET		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 <div style="border: 1px solid black; padding: 5px; display: inline-block;"> E 818 N 410 </div>	
APPROXIMATE DIAMETER OF WELL 6 NEAREST INCH		7-14-89 POSS GROUT Not completed 2:00pm	
METHOD OF DRILLING (circle one) 30 BORED (or Augered) <u>JETTED</u> Jetted & DRIVEN 37 AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary) CABLE REVERSE-ROTARY Drive-POINT other _____		DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION 	
REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX) <input checked="" type="radio"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL <input type="radio"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED <input type="radio"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY <input type="radio"/> THIS WELL WILL DEEPEMED AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 _____ 52		Not to be filled in by driller (OEP USE ONLY) APPROP. PERMIT NUMBER H0-08-0705 54 63 FORCE JIN WRITE INITIALS IN BOX PERMIT No. H0-08-0705 70 71 72 73 74 75 76 77 78 79	
SPECIAL CONDITIONS			

NOTE: This Lot lies in Zone C, as shown on Flood Insurance Rate Map for Howard Co., Md., Map Panel 38 of 45, dated Dec. 4, 1986.

LOCATION OF HOUSE
6371 WESTCOTT PLACE
LOT 11

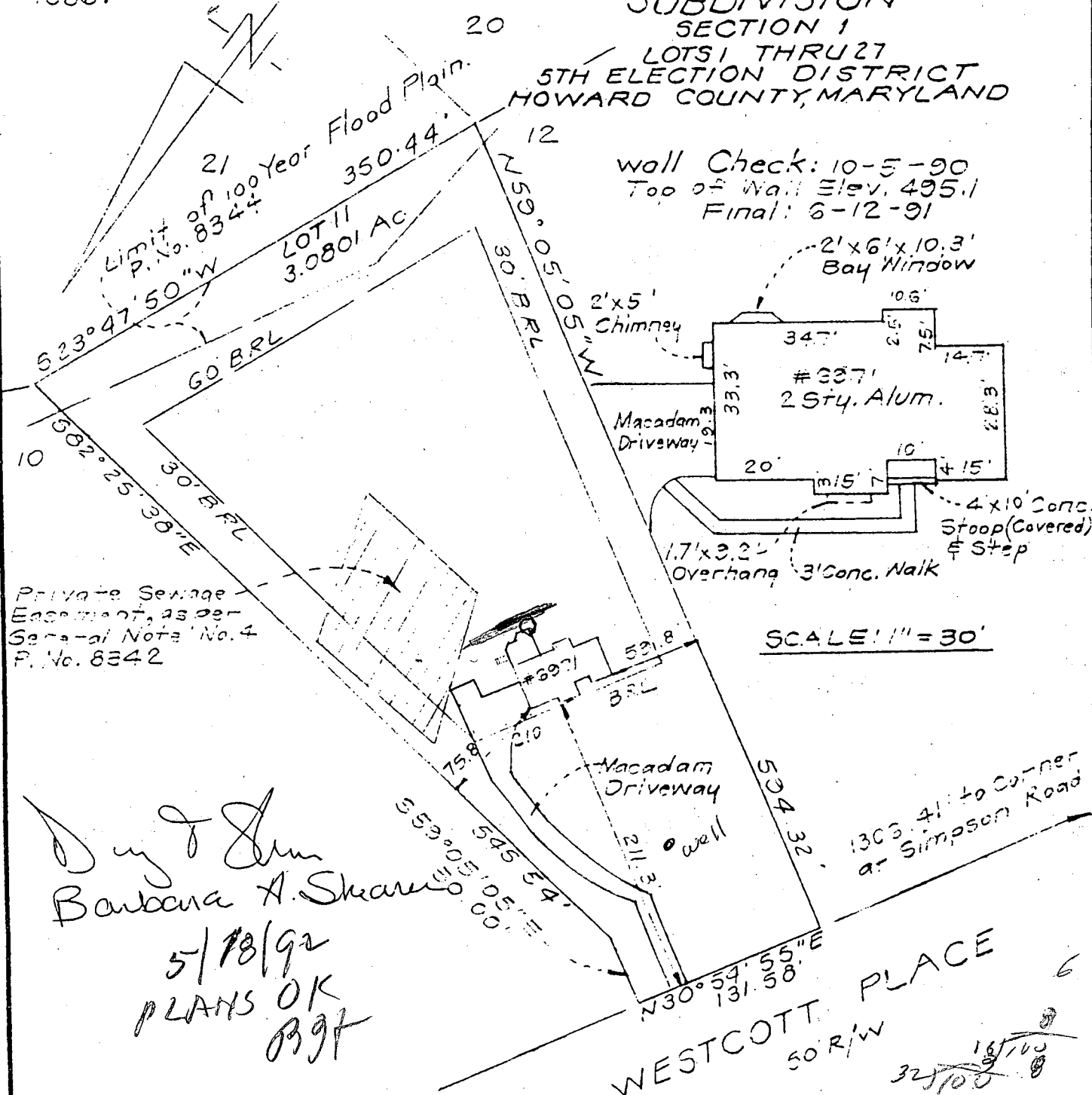
ASHLEIGH GREENE
SUBDIVISION

SECTION 1

LOTS 1 THRU 27

5TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

Wall Check: 10-5-90
Top of Wall Elev. 495.1
Final: 6-12-91



89-001

SURVEYOR'S CERTIFICATE

I hereby certify that the position of all existing improvements on the above described property have been carefully established by a transit-tape survey and that unless otherwise shown, there are no encroachments.

Donald B. Sackett #6059

CLARK • FINEFROCK & SACKETT, INC.

ENGINEERS • PLANNERS • SURVEYORS
7135 MINSTREL WAY COLUMBIA, MD. 21045
(301) 381-7500-BALTO. • (301) 621-8100-WASH.

REFERENCE

Plat No.

8344

DRAWN BY KING

DATE 6-12-91

SCALE 1" = 100'

CHECKED BY J. K.

FILE NO.

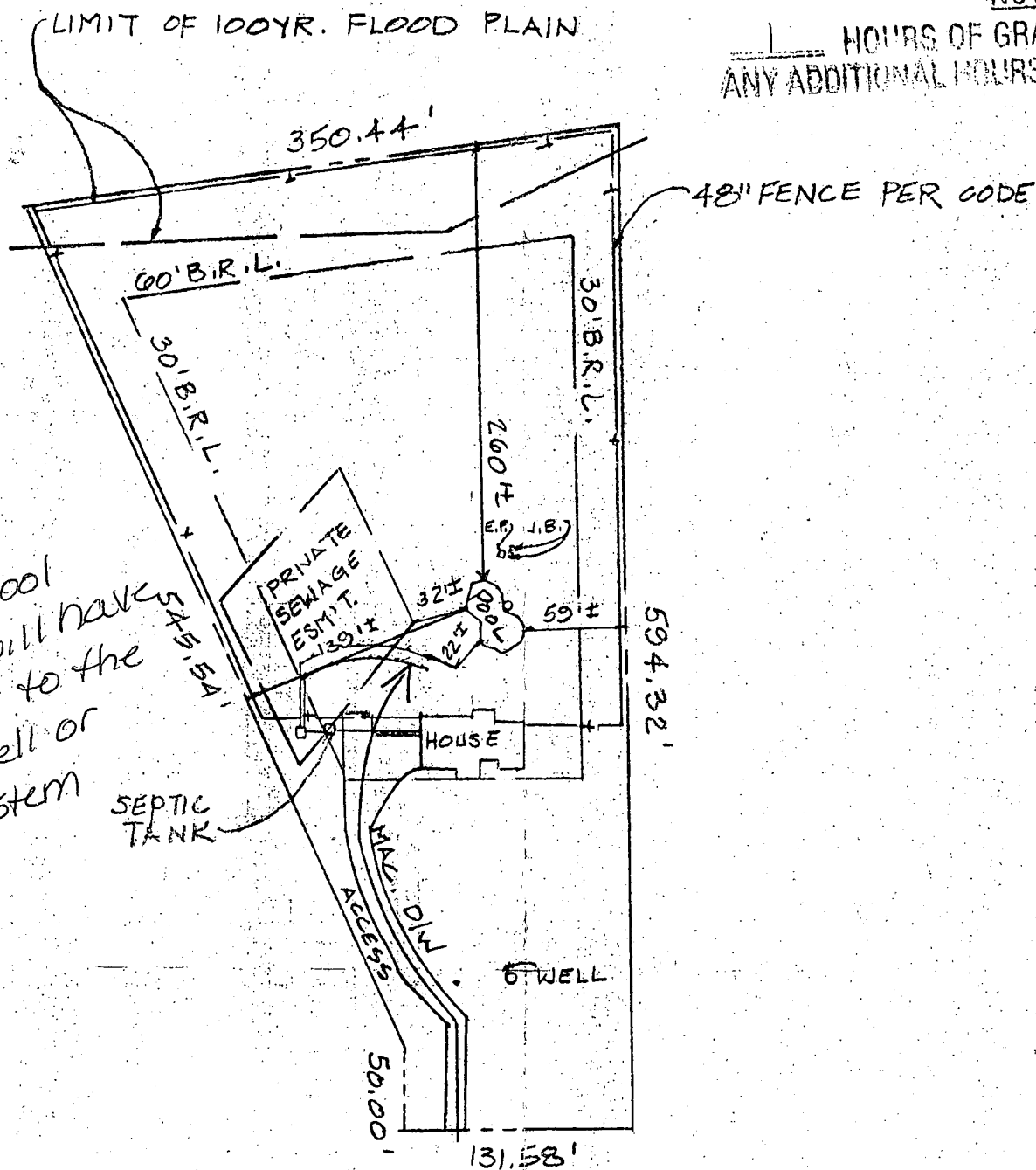
2325-W

NOTE

L HOURS OF GRADING ARE INCLUDED.
ANY ADDITIONAL HOURS ARE CHARGED DIRECT

4'X2' LO

3/11/99
Shown pool
location will have
no impact to the
existing well or
septic system



WESTCOTT PLACE
50' R/W
SCALE: 1"=100'

ACCE