

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

P 30095

A 28619

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 4th

DATE 8/10/79

INDEXED

William Hopkins IS PERMITTED TO INSTALL X ALTER

ADDRESS 2724 Jennings Chapel Road, Woodbine, Md. 21797 PHONE 489-4711

SUBDIVISION Libbon Acres ROAD 1224 Round Gate Court LOT 24

PROPERTY OWNER Jacjeredon, Inc. DALE & MARSH DENTON

ADDRESS 8003 Woodmont Avenue, Bethesda, Md. 20014 PHONE: 656-4500

SPECIFICATIONS 3 Bedrooms or 4 Bedrooms 3 Bedrooms - 1000 gal. septic tank

SEPTIC TANK CAPACITY GALLONS 4 Bedrooms - 1250 gal. septic tank

DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.

DEEP TRENCH DEPTH FEET, BOTTOM AREA SQ. FT.

Dry Well SEE PAGE PITS X ABSORBENT SIDE-WALL AREA 160 SQ. FT. per bedroom below inlet.

INLET PIPE 4 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 10 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA FT. FROM LOT LINE AND FT. FROM LOT LINE AS SEEN WHEN

FACING LOT FROM

Location of dry well per engineer plat - 106 ft. from right property line and 195 feet from right front corner point when facing lot from Roundgate Court. Perc holes (1&2) *OR Dry Well and Trench if needed: (1): for trench - need 2 inspections, a. before stone in. and b. after stone in also (2): 5 foot earth buffer between dry well and trench also (3); run trench on contour with inlet 4 feet and maximum depth 10 feet below original grade.

Office Discussed with D.W.M. trench sk for this job. C.B.S.

PLANS APPROVED BY C. B. Streaker DATE 12/20/78

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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

PERMIT VOID AFTER THREE 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 ACCEPTED.

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

ENGL. PERMIT SIGNED

AND RETURNED 10-4-99

Serial # 610120 419

1-story addition

28619

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

New Lot #24
Old 17
A 28619
P.

8/11/78
1:30 p.m.

Septic Tank { 1-3 Bedroom 1000 gallons
4 Bedrooms 4500 gallons
DATE 8/1/78
1250 gallons

Dry well to have 160 sq. ft. effective absorbent
sidewall area per bedroom below inlet. Inlet
to be 4' and maximum depth 10' location
below original grade.
per engineer plat 106' from right property line +
195' from right front corner point when facing lot
from Roundgate Court. Run hole (1+2)
on Dry Well + Trench if needed:

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 Jacjeredon, Inc. Clayton (also (2) 5' earth buffer between
dry well + trench)

ADDRESS 8003 Woodmont Avenue, Bethesda, Maryland 20014 PHONE 656-4500

PROPERTY LOCATION:

SUBDIVISION Lisbon Acres
1224

ROAD AND DESCRIPTION Round Gate Court - 21722

BLDG. PERMIT SIGNED
AND RETURNED 4/25/79

SIZE OF LOT 56,500 sq. ft. TYPE BLDG. 3 or 4 bedrooms

IF NOT SINGLE RESIDENCE DESCRIBE serial # 38615

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC
FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT /s/ Steve Gilchrist

APPROVED BY C. B. Theaker FOR Dry well + trench DATE 12/20/78
(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 8/1/78 + check surrounding lot water well
+ septic area designations. (Other septic holes
in area). No plat with lot.
C.B. Theaker

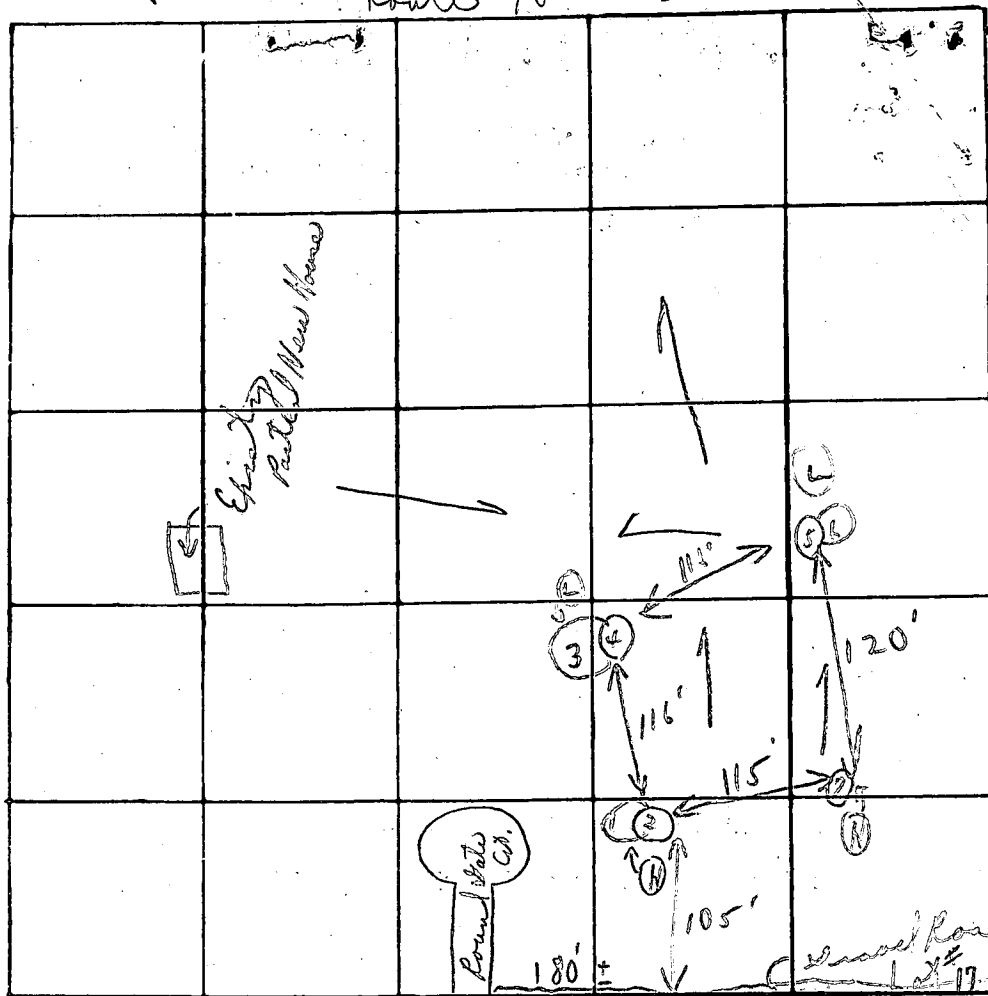
BP. App. - 38615

THIS IS NOT A PERMIT

East

Route 70

West



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Old Frederick Rd.

to Wood

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8/11/78	1	4'	2:29	2:33	2:33	2:50	17m
	② 2 Use	12 1/2'	2:28	2:36	2:36	2:52	22m
	2	4'	2:39	2:41	2:41	2:44	3m
	④ 4	11 1/2'	2:38	2:44	2:44	3:01	17m
	5	4 1/2'	3:04	3:09	3:09	3:20	11m
	⑥ 6	11 1/2'	3:04	3:06	3:06	3:12	6m
	7	11 1/2'	Visual				
						6	76
							6
							16

REMARKS

Tests in a different area
Tests in open field

Watched on holes to be

TYPE OF SOIL

(Hold for certified holes)

W. Hopkins digger

TESTED BY

C. B. J.

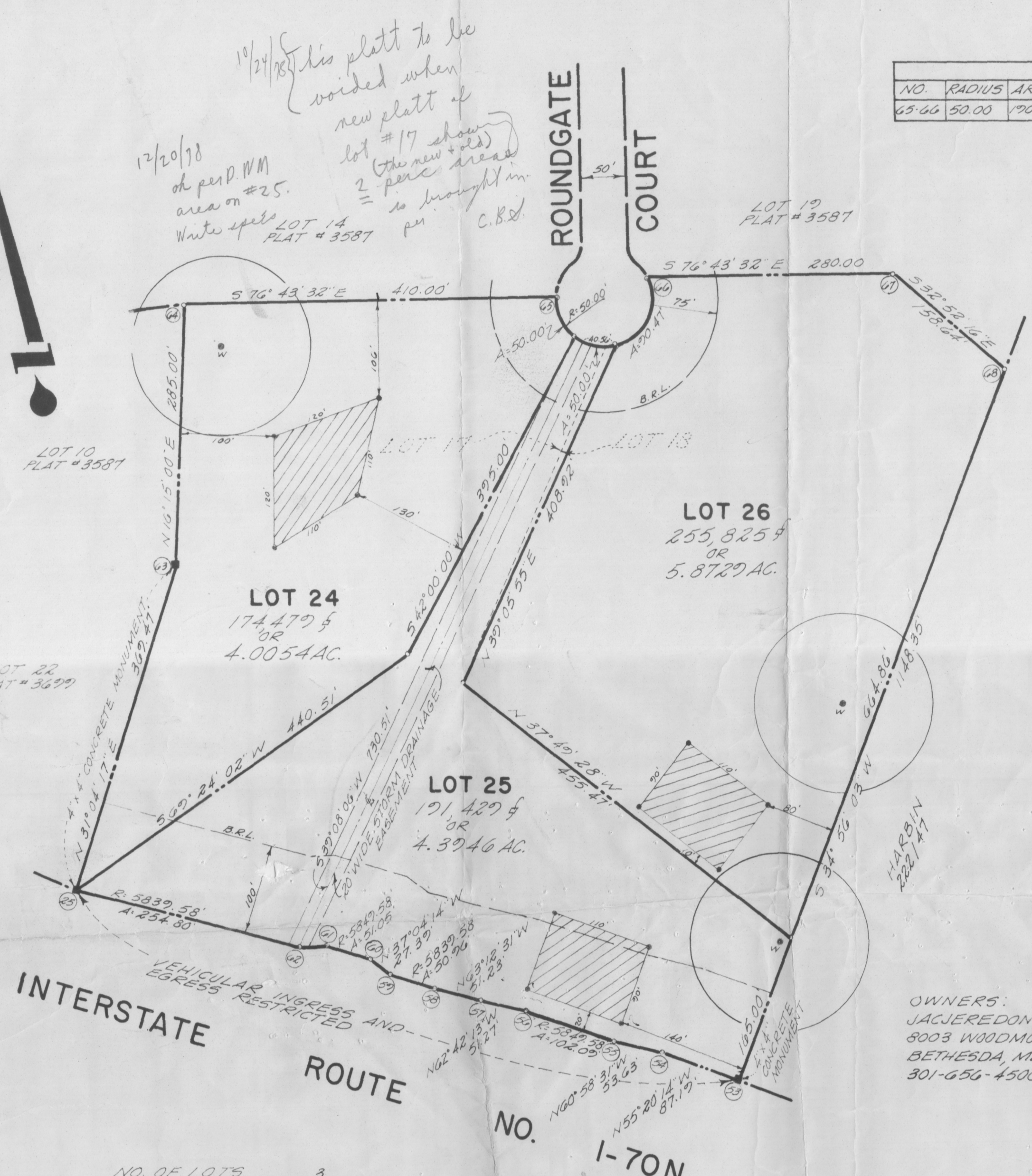
ALSO PRESENT:

Steve Silchuck

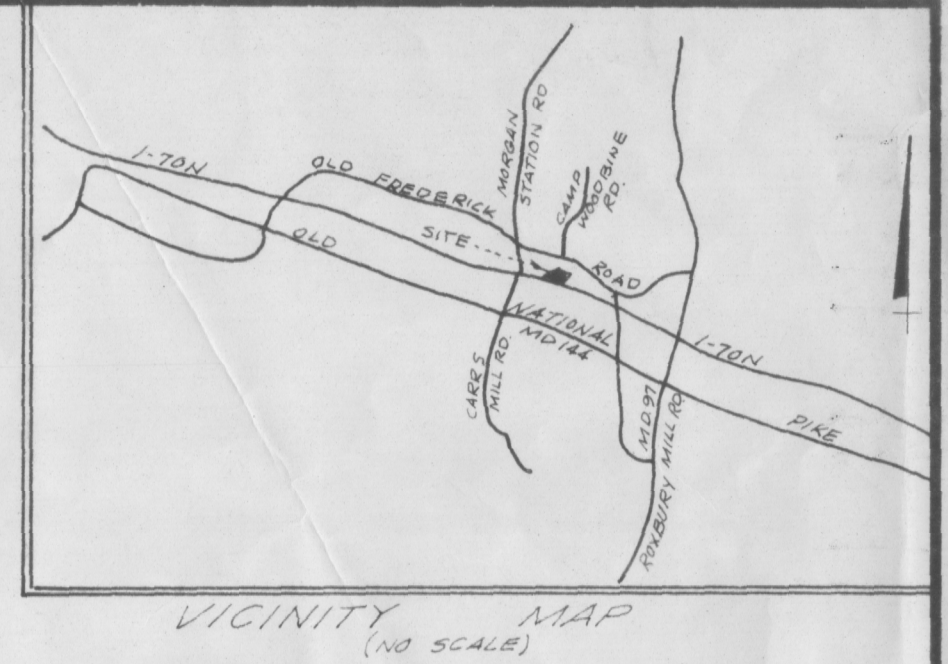
8/16/78 T. C. & Don of Tageredon re. certified perc hole locations F.S.

To get emergency

STATE OF MARYLAND WATER RESOURCES ADMINISTRATION TAWES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401 APPLICATION FOR PERMIT TO DRILL WELL		WRA PERMIT NUMBER HO 73-3186 FILL IN THIS FORM COMPLETELY
1 2 3 (SEQ. NO.) 6 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS) SEQUENCE NO. (WRA USE ONLY) 5928		
DATE RECEIVED (WRA USE ONLY) 4/2/79 9:30 A.M.		
OWNER <u>SMITH BROTHERS</u> COL 15 LAST NAME FIRST NAME COL. 34		
STREET OR RFD <u>8003 WOODMONT AVE</u> COL 36 COL. 55		
POST OFFICE <u>BETHESDA MD. 20014</u> COL 57 COL. 76		
B 1 CONTINUED DRILLER INFORMATION 1 2 3 (SEQ. NO.) 6 DATE <u>3/5/79</u> LICENSE NUMBER <u>040</u> 77 80 <u>GEORGE F. EASTERDAY</u> FIRST NAME DRILLER LAST NAME SIGNATURE <u>George F. Easterday</u>		B 3 LOCATION OF WELL 1 2 3 (SEQ. NO.) 6 COUNTY <u>HOV</u> (DO NOT ABBREVIATE COUNTY NAME) SUBDIVISION <u>ELISABETH ACRES</u> 25 30 35 40 45 50 SECTION <u>44</u> LOT <u>48</u> NEAREST TOWN <u>WOODBINE</u> 52 MILES FROM TOWN (ENTER 0 IF IN TOWN) <u>2</u> 73 76 77 78
B 2 WELL INFORMATION 1 2 3 (SEQ. NO.) 6 MAXIMUM PUMPING RATE (GALLONS PER MINUTE) <u>5</u> 8 12 AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) <u>1000</u> 14 20 USE FOR WATER (CIRCLE APPROPRIATE BOX) ☒ HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) ☐ FARMING, AGRICULTURE, IRRIGATION ☐ INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT. ☐ MUNICIPAL WATER SUPPLY ☐ PRIVATE WATER COMPANY } MUST HAVE STATE HEALTH DEPT. APPROVAL ☐ TEST		B 4 DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX) 1 2 3 (SEQ. NO.) 6 ☐ N NORTH ☐ E EAST ☐ NE NORTHEAST ☒ SE SOUTHEAST ☐ S SOUTH ☐ W WEST ☐ NW NORTHWEST ☐ SW SOUTHWEST 8 9 8 9 8 9 8 9 NEAR WHAT ROAD <u>OLD FREDERICK ROAD</u> ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) ☐ N ☒ S ☐ E ☐ W 92 92 92 92 DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) <u>1000</u> 34 37 38 39
APPROXIMATE DEPTH OF WELL <u>150</u> FEET 24 26 APPROXIMATE DIAMETER OF WELL <u>6"</u> (NEAREST INCH)		DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS, ROADS AND STREAMS WITH NORTH IN THE DIRECTION OF THE ARROW, AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION OR STREAM CROSSING SHOWN ON THE SKETCH. ALSO SHOW, BY MEANS OF AN "X", THE WELL LOCATION IN THE BOX BELOW AND THE BOX NUMBER FROM THE WELL LOCATION MAP. N 76'-CASING 2'-ABOVE GR 70'-OPEN 14-BAGS CEMENT 4/2/79 WOODBINE OLD FRED. RD X WELL RT. 77
METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD) BORED (OR AUGERED) JETTED DRIVEN 30-37 <u>AIR-ROTARY</u> AIR-PERCUSSION ROTARY (HYDRAULIC ROTARY) <u>CABLE</u> REVERSE-ROTARY DRIVE-POINT OTHER (DESCRIBE) _____		
REPLACEMENT OR DEEPEINED WELLS (CIRCLE APPROPRIATE BOX) ☒ THIS WELL WILL NOT REPLACE AN EXISTING WELL ☐ THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED ☐ THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY ☐ THIS WELL WILL DEEPEIN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE) _____		
NOT TO BE FILLED IN BY DRILLER (WRA USE ONLY) APPROPRIATION PERMIT NUMBER <u>54</u> ENGINEER REVIEW DISTRICT NO. <u>65</u> FORCE <u>67</u> WRITE INITIALS IN BOX CONDITIONS <u>70 71 72 73 74 75 76 77 78 79</u>		
B 4 CONTINUED HEALTH DEPARTMENT APPROVAL 1 2 3 (SEQ. NO.) 6 41 <u>5</u> STATE HEALTH (CIRCLE BOX) <u>Howard</u> COUNTY NAME <u>W25990</u> COUNTY NO. MO. DAY YR. <u>03 07 79</u> DATE <u>03 07 79</u> APPROVED BY <u>Donald W. Monaghan, Sanitarian</u> 43 48		BOX NUMBER E <u>780</u> N <u>540</u> NORTH COORDINATE <u>545000</u> 50 51 52 53 54 55 EAST COORDINATE <u>0785000</u> 57 58 59 60 61 62 63 ELEVATION AT WELL HEAD (FEET) <u>0/0</u> 65 66 67 68 0/0 5/0
B 5 SPECIAL CONDITIONS 8-63 (WRA USE ONLY) 1 2 3 (SEQ. NO.) 6		



CURVE DATA						
NO.	RADIUS	ARC	TANGENT	DELTA	CH. BEARING	CHORD
65-66	50.00	170.47	-144.10	218°16'22"	S89°05'03"W	74.47'



COORDINATES					
NO	NORTH	EAST	NO	NORTH	EAST
66	17,213.63	41,677.47	59	18,541.46	41,244.75
67	17,149.34	41,972.01	60	18,563.32	41,228.24
68	17,016.10	42,058.11	61	18,589.72	41,184.56
53	18,335.77	41,582.90	62	18,594.17	41,157.53
54	18,385.36	41,511.12	25	18,719.21	40,935.55
55	18,411.38	41,464.29	63	19,035.67	41,126.23
56	18,467.94	41,379.30	64	19,302.28	41,205.77
57	18,491.45	41,333.74	65	19,215.14	41,605.03
58	18,514.55	41,288.01			

NOTE: ORIGIN OF THE COORDINATES SHOWN HEREON IS FROM PLAT NO. 3587

NOTES

- THE LOTS SHOWN HEREON COMPLY WITH MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH REGULATIONS.
- THE MAINTENANCE OF ALL STORM DRAINAGE EASEMENTS SHALL BE THE RESPONSIBILITY OF THE PROPERTY OWNERS, ITS SUCCESSORS AND ASSIGNS.
- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF APPROXIMATELY 10,000 SQ. FT. AS REQUIRED BY THE MARYLAND STATE HEALTH DEPARTMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE AND SERVICING ANY RESIDENTIAL STRUCTURE CONSTRUCTED ON THESE BUILDING SITES. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM.
- WELL AND POLLUTION RADIUS SHOWN THIS:

OWNERS:
JACJEREDON, INC.
8003 WOODMONT AVE.
BETHESDA, MD. 20014
301-656-4500

RECEIVED
SEP 21 1978

LOTS 24, 25 & 26 DIVISION OF LAND DEVELOPMENT
OF HOWARD COUNTY

A RESUBDIVISION OF LOTS 17 & 18

LISBON ACRES

4th ELECTION DISTRICT HOWARD COUNTY, MD.
SEPTEMBER, 1978 SCALE: 1"=100'

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS: HOWARD COUNTY HEALTH DEPT.

COUNTY HEALTH OFFICER _____ DATE _____

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING

DIRECTOR _____ DATE _____

APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS: HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

DIRECTOR _____ DATE _____

OWNER'S DEDICATION

WE, JACJEREDON, INC., A MARYLAND CORPORATION BY JOHN P. FOLEY, JR., PRESIDENT, GERALD T. SMITH, VICE PRESIDENT, OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS PLAN BY THE OFFICE OF PLANNING AND ZONING ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES.

ALL EASEMENTS OR RIGHTS OF WAY AFFECTING THE PROPERTY ARE INCLUDED IN THIS PLAN OF RESUBDIVISION.

WITNESS OUR HANDS THIS 17 DAY OF SEPTEMBER 1978.

JACJEREDON, INC.
BY:
JOHN P. FOLEY, JR., PRESIDENT

ATTEST:
GERALD T. SMITH - VICE PRESIDENT

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT, THAT IT IS A RESUBDIVISION OF LOTS 17 AND 18, AS SHOWN ON A PLAT OF SUBDIVISION ENTITLED "LISBON ACRES" RECORDED IN THE LAND RECORDS OF HOWARD COUNTY, MARYLAND, AS PLAT NO. 3587, BEING A SUBDIVISION OF PART OF THE LAND CONVEYED BY FRANCES L. HAINES TO JACJEREDON, INC., BY DEED DATED DECEMBER 22, 1976 AND RECORDED IN SAID LAND RECORDS IN LIBER 803 AT FOLIO 234, AND THAT ALL MONUMENTS ARE IN PLACE AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

DATE: SEPT. 11, 1978

FRANCIS J. FACK
PROFESSIONAL LAND SURVEYOR
MD. REG. NO. 7164

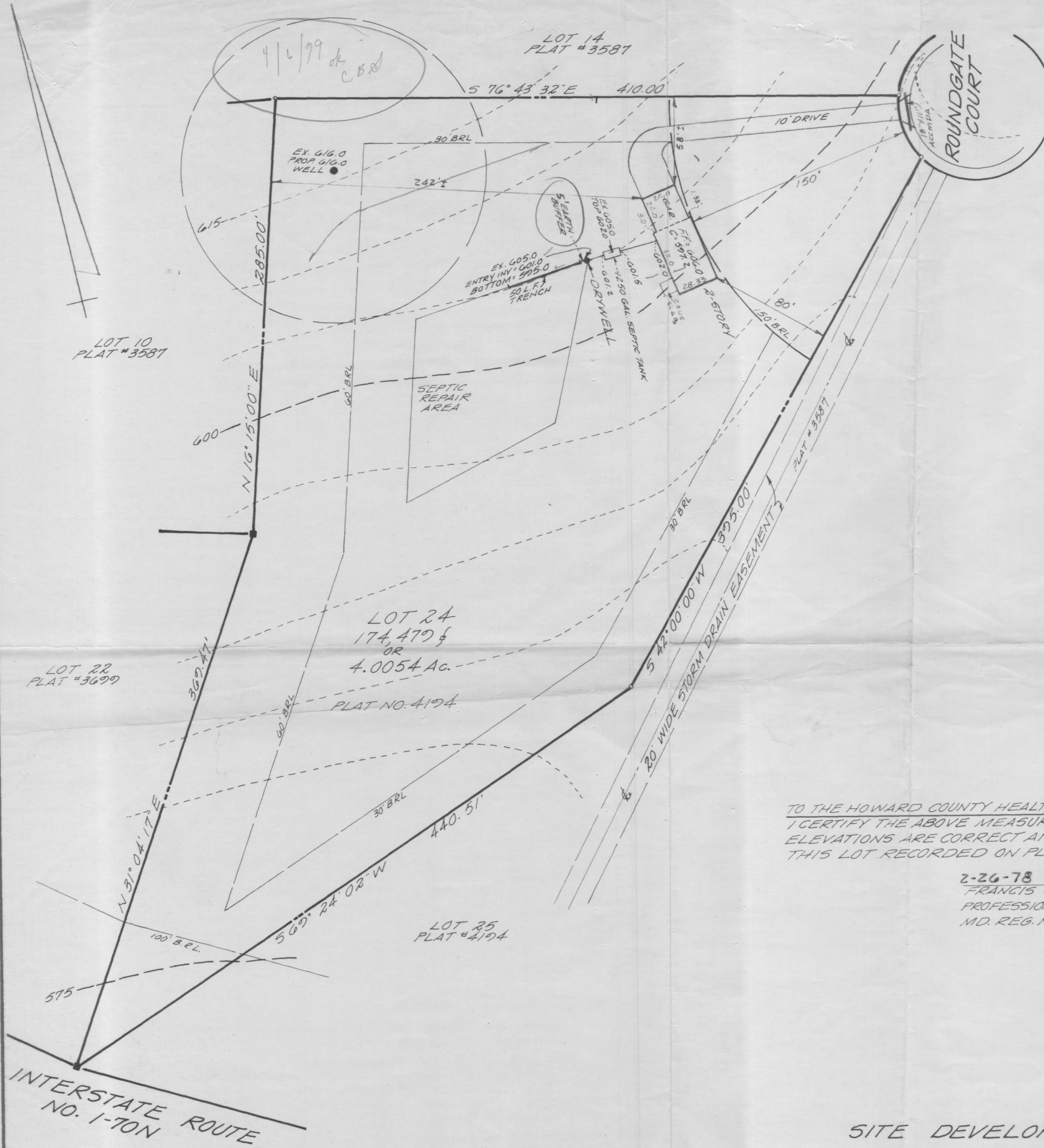
ELDON E. SNIDER AND ASSOC.

LAND SURVEYORS AND LAND PLANNING CONSULTANTS

2 PROFESSIONAL DR. SUITE 214 GAITHERSBURG, MD. 20878 TEL. 301-948-5100

COMPUTED: FJT
DRAWN: FJT
CHECKED: FJT





TO THE HOWARD COUNTY HEALTH DEPARTMENT
 I CERTIFY THE ABOVE MEASUREMENTS AND
 ELEVATIONS ARE CORRECT AND ACTUAL FOR
 THIS LOT RECORDED ON PLAT NO. 4194.

2-26-78 *Francis J. Tacik*
 FRANCIS J. TACIK
 PROFESSIONAL LAND SURVEYOR
 MD. REG. NO. 9164

SITE DEVELOPMENT PLAN
 LOT 24
LISBON ACRES
 HOWARD COUNTY, MARYLAND
 SCALE: 1"=50' FEBRUARY, 1979

SCALE:	DATE:
ELDON E. SNIDER & ASSOCIATES LAND SURVEYORS LAND PLANNING CONSULTANTS	
2 PROFESSIONAL DRIVE, SUITE 216, GAITHERSBURG, MARYLAND 20760 948-5100	

4-5-79
 REVISIONS

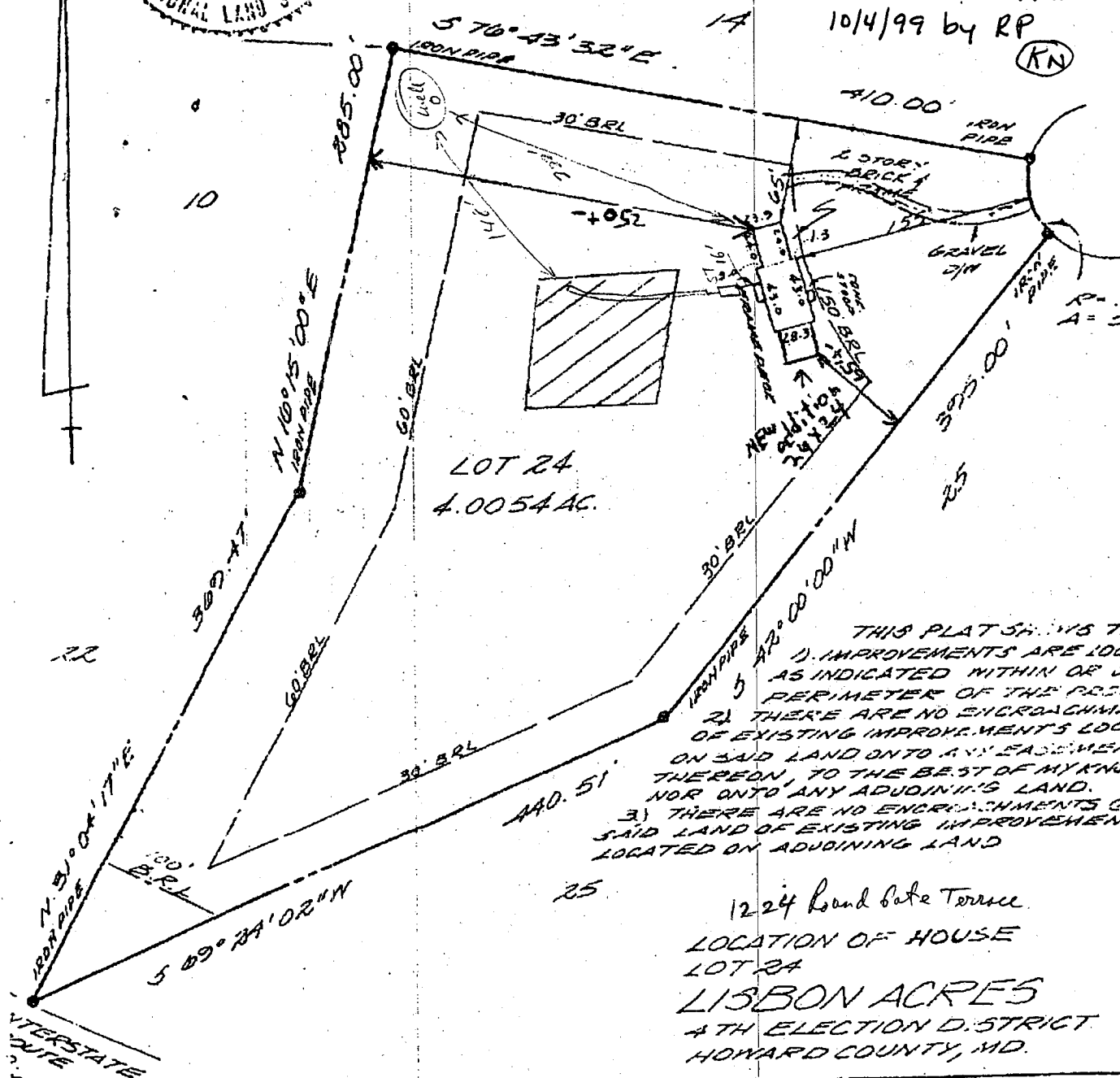
A28619
P 30095



Pending RP appl for addition
No Conflict with well or septic,
Recommend approval. RP 9/15/99

B001204190Kd
10/4/99 by RP (KN)

Paul Wilson Jr.



SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE POSITION OF ALL THE EXISTING IMPROVEMENTS ON THE ABOVE DESCRIBED PROPERTY HAS BEEN CAREFULLY ESTABLISHED BY A TRANSIT-TAPE SURVEY AND THAT UNLESS OTHERWISE SHOWN, THERE ARE NO ENCROACHMENTS.

Harry G. Blanchard
REGISTERED LAND SURVEYOR MD. # 7180

REFERENCES

PLAT BK.
PLAT NO. 4194
LIBER
FOLIO

ELDON E. SNIDER & ASSOCIATES



LAND SURVEYORS
LAND PLANNING CONSULTANTS
2 PROFESSIONAL DRIVE, SUITE 216
GAITHERSBURG, MD.
948 9156

DATE OF SURVEY

WALL CHECK:

HSE. LOC.: 9-18-79

BOUNDARY:

SCALE: 1" = 100'

DRAWN BY: RB

JOB NO.: 73-1795