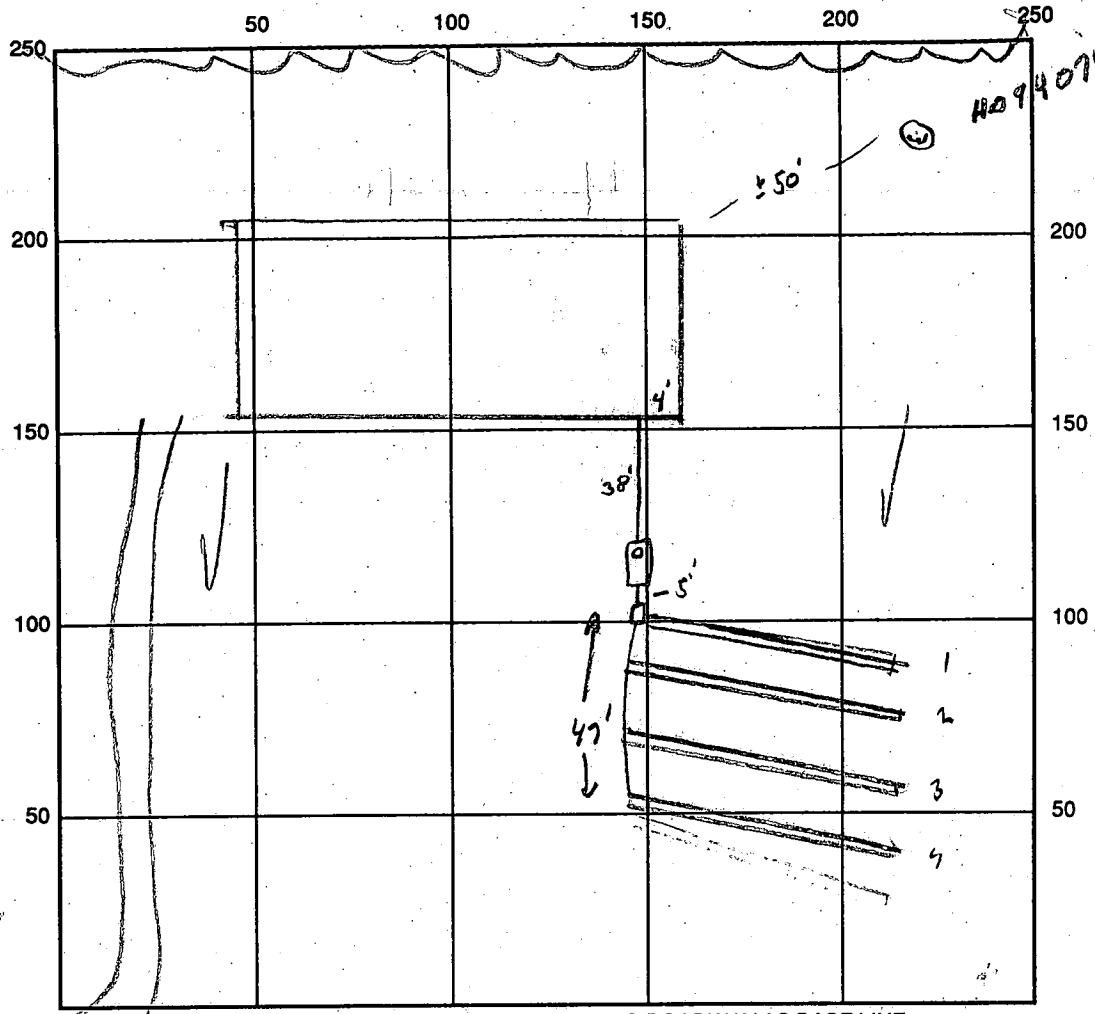


← ROUTE 70 →



TO ADJOINING ROADWAY
←

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL OK - 1250 GAL CLEANOUTS 1 ON TANK - OK

DISTRIBUTION BOX LEVEL OK

DRAIN FIELD/TITLE DEPTH 6 FT. TRENCH WIDTH 3 FT. INLET DEPTH 4 FT.

EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 1920/79 FT. $57 = 295$

NUMBER OF TRENCHES 4 ONE SIDEWALL/BOTTOM AREA 885 SQ. FT.

DRYWALL INSIDE DIAMETER - FT. EFFECTIVE DEPTH BELOW INLET - FT.

ABSORBENT AREA - SQ. FT.

REMARKS: 12/24/97 OK TO COVER TO DIST. BOX

12/29/97 FINAL - COVER ALL WORK

DATE SYSTEM APPROVED 12/29/97 INSPECTOR [Signature]

APPLICATION

PERCOLATION TESTING

A 50572L

P _____

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

DISTRICT 4

DATE March 6, 1995

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 Oak Hill Properties, L.L.C.

ADDRESS 11501 Huff Court, North Bethesda, MD 20895 PHONE 301 816 9433

AGENT OR PROSPECTIVE BUYER Oak Hill Properties, L.L.C/ c/o Ralph E. Bice, III

ADDRESS Same as Above PHONE Same As Above

PROPERTY LOCATION:

SUBDIVISION Berkshire Estates LOT NO. 21 2524

ROAD AND DESCRIPTION Property is located on the Northeast Side of the intersection of Route 144 and Old Frederick Road. (14774 Addison Way)

BLDG. PERMIT SIGNED

AND RETURNED 11-18-97

Serial # 24108789

TAX MAP 8 PARCEL # 158 & 79

SIZE OF LOT Average size equals 60,000Sq. Feet TYPE BLDG. Single Family Detached - 4 Bed
(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)

Ralph E. Bice, III

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

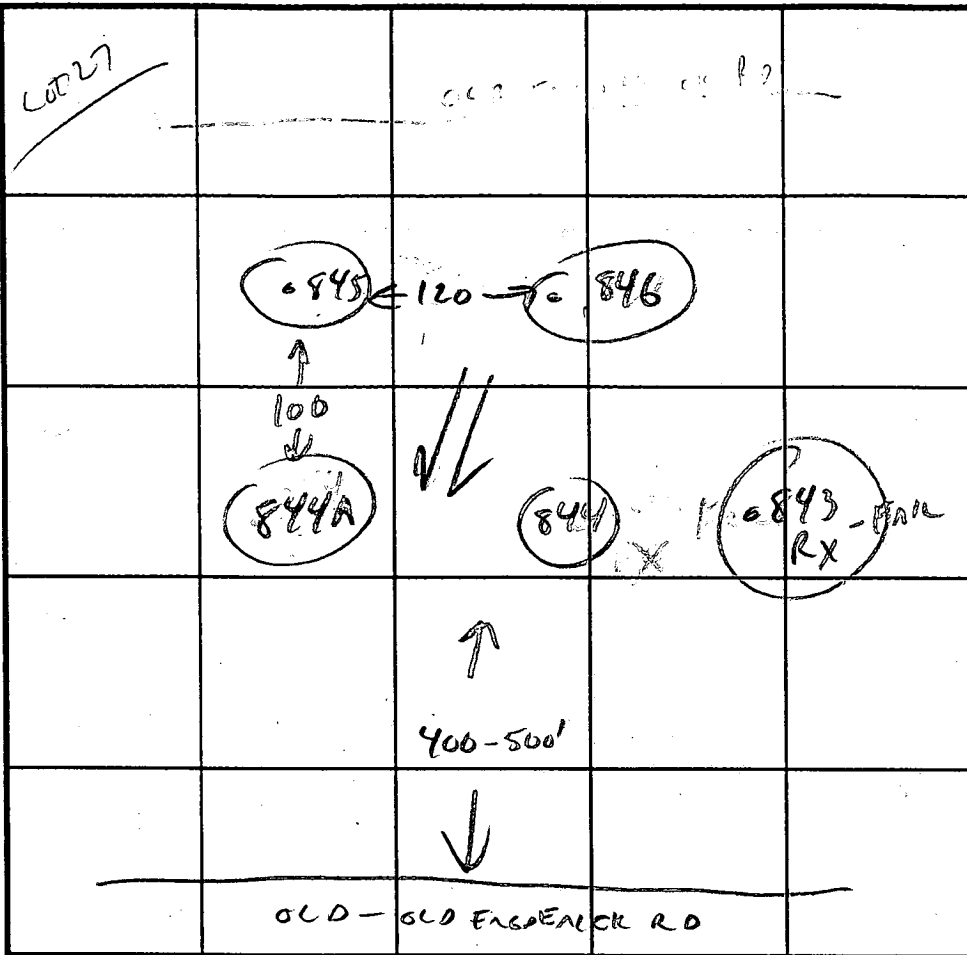
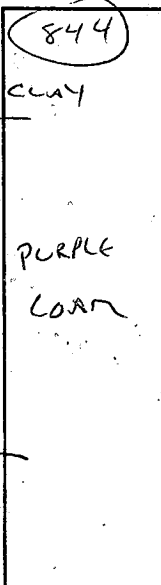
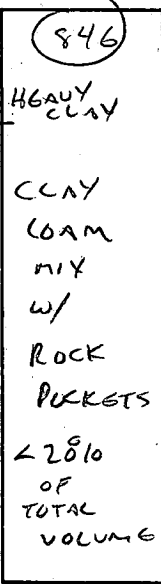
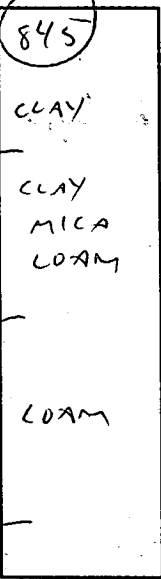
PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

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

THIS IS NOT A PERMIT

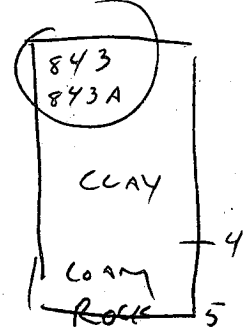
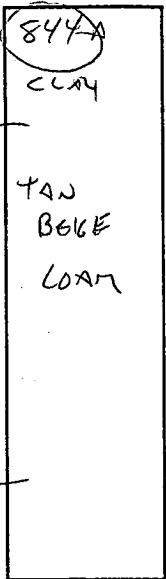
AS0572 L
COUNTY #

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/12/95	845 ✓	5	EST-10	4 MIN PERC			✓
		8	EST-9	4 MIN PERC			
		12	VIS OK	4 1/2 - 12			
	846	4	12:08:30	12:12	12:12	12:19	2 MIN
		7	12:07:30	12:08:30	12:08:30	12:10:30	2 MIN
		12	VIS OK SHALLOW ROCKY SPOTS - PERC RATE WOULD VARY DEPENDENT ON LOCATION OF TEST		SURRENDERED BY SOL		HOLE
	843	ROCKY	ABANDONED AT 5'				
	843A	ROCKY	ABANDONED AT 5'				
	844	3					
		8					
		12	VIS OK	3-12'			
	844A	3	12:14	12:16	12:16	12:18	2 MIN
		8					
		12	VIS OK	3-12'			

REMARKS _____

TYPE OF SOIL _____

TESTED BY CW Jones ALSO PRESENT R BICE

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 7 min TRENCH WIDTH 3

INLET DEPTH 4 1/2 MAXIMUM BOTTOM DEPTH 6 SQ. FT/BEDROOM 210

JOSEPH D. BERKE
OWNER 185 FALD AIA
Zoned: RA-DEO

+ 671.50

670

665

LOT 25

59,725 sq. ft.

LOT 17

66,615 sq. ft.

LOT 24

57,519 sq. ft.

LOT 23

68,694 sq. ft.

LOT 19

56,153 sq. ft.

LOT 18

55,072 sq. ft.

LOT 16

60,000 sq. ft.

LOT 15

59,183 sq. ft.

LOT 20

59,926 sq. ft.

A-43550

A-50572 J

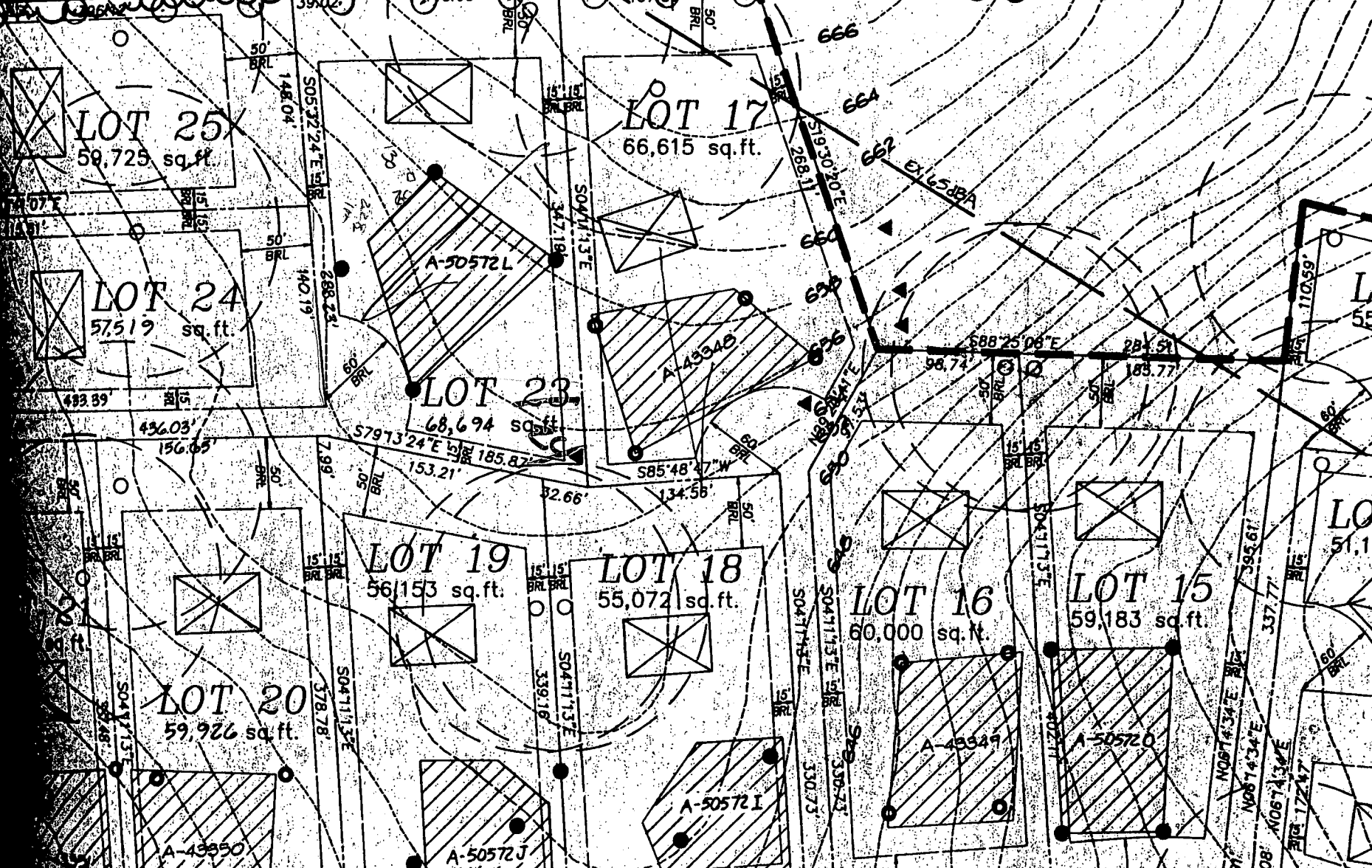
A-50572 I

A-43549

A-50572 O

A-50572 L

A-43548





MINIMUM
LOT SIZE

1000 sq. ft.

RR Spike found
in pavmt.

ROAD

LOT 1

LOT 1

FREDERICK

LAND DEDICATED TO HOWARD COUNTY
FOR THE PURPOSE OF A PUBLIC ROAD
(OLD FREDERICK ROAD - 0.6162 AC.)

LOT 2

BLE

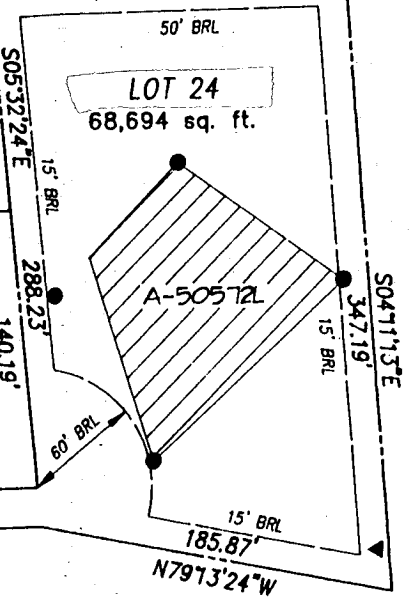
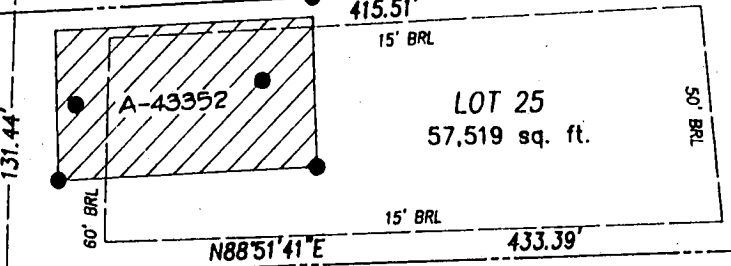
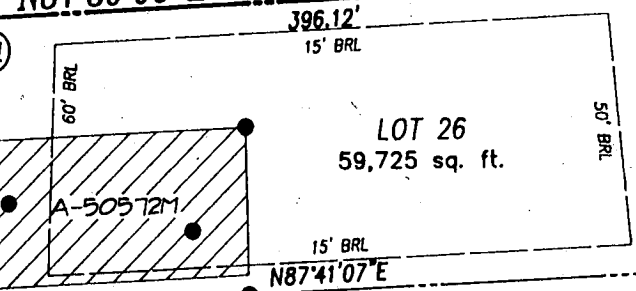
Joseph B. Berke
L. 485 F. 401 RC-DEO

461.75' (5) 1.5" Iron Pipe found

N88°51'11"E 699.83'

(4)

(41)



1004.70'

10' Public Tree Maintenance Easement

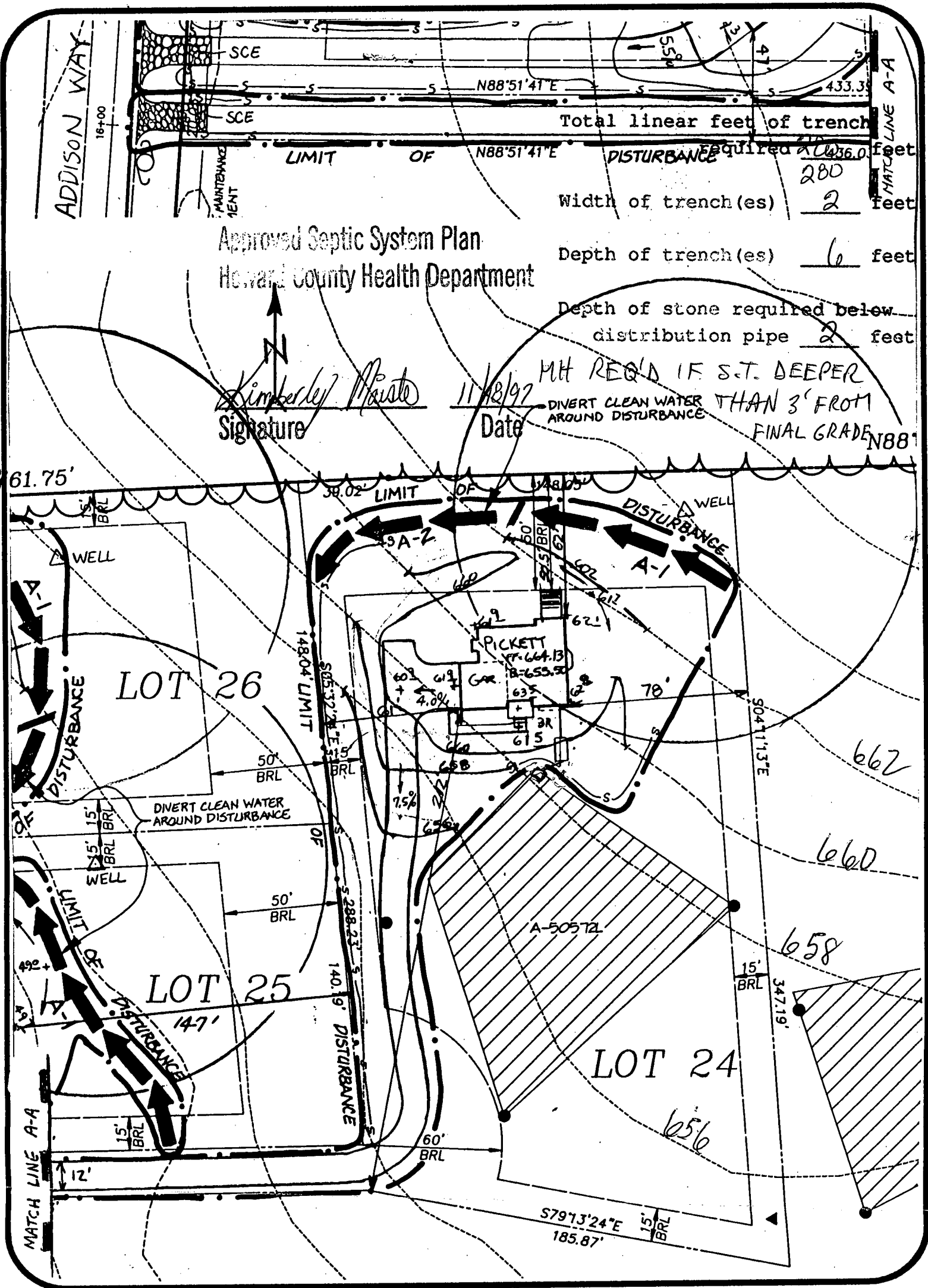
N 544250

E 792000

S88°17'31"E
20.00'
N02°00'18"E
42.29'

Part of Non-Buildable Bulk Parcel C

Partial Area This Plat = 1,326,234 sq. ft., 30.4461 Ac.
Total Area = 2,024,783 sq. ft., 46.4826 Ac.



Approved Septic System Plan
Howard County Health Department

Total linear feet of trench required 2036.0 feet
 Width of trench(es) 2 feet
 Depth of trench(es) 6 feet
 Depth of stone required below distribution pipe 2 feet

Kimberley Mochi
Signature

11/18/97
Date

M.H. REQ'D IF S.T. DEEPER THAN 3' FROM AROUND DISTURBANCE
 FINAL GRADE N88°

CARRIAGE MILL FARMS

PHASE I
LOT 24
BUILDING PERMIT

SEPTIC DATA

INV. OUT OF HOUSE = 655.8
 INV. INTO SEPTIC TANK = 655.4
 INV. OUT SEPTIC TANK = 655.0
 INV. INTO DIST. BOX = 654.9
 EX. ELEV. @ DIST. BOX = 658.4

R.M. MOCHI GROUP, P.C.
 CIVIL ENGINEERS
 LAND SURVEYORS
 PLANNERS
 ENVIRONMENTAL

DATE: 11/10/97
 PROJECT NO.: 95005.22
 DRAWN BY: PFB
 SCALE: 1"=50'

6P-96167

P.O. Box 10
 New Market, MD 21774-0010
 10120 A Old National Pike
 Ijamsville, MD 21754-9706

(301) 865-5858
 Fax: (301) 865-5111

0212

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 A50572L

ST/CO USE ONLY DATE RECEIVED

DATE WELL COMPLETED

Depth of Well

PERMIT NO. FROM "PERMIT TO DRILL WELL"

OWNER OAK HILL PROPERTIES, L.L.C. STREET OR RFD SUBDIVISION CARRIAGE MILL SECTION TOWN COOKSVILLE LOT 24

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 (Use additional sheets if needed), FEET (FROM, TO), check if water bearing. Includes handwritten entries: Top Soil, red clay, brown shale, Sand Stone, mica, Flint, mica, mica.

GROUTING RECORD

WELL HAS BEEN GROUTED (Circle Appropriate Box) YES (Y) NO (N)

TYPE OF GROUTING MATERIAL (Circle one) CEMENT (CM) BENTONITE CLAY (BC)

NO. OF BAGS 13 NO. OF POUNDS 1300 GALLONS OF WATER 65 DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 34 ft.

CASING RECORD

MAIN CASING TYPE S7 Nominal diameter top (main) casing (nearest inch)! 6 Total depth of main casing (nearest foot) 32

OTHER CASING (if used)

SCREEN RECORD screen type or open hole insert appropriate code below ST BR HO STEEL BRASS OPEN HOLE BRONZE HOLE PL PLASTIC OT OTHER

NUMBER OF UNSUCCESSFUL WELLS:

WELL HYDROFRACTURED YES (Y) NO (N)

CIRCLE APPROPRIATE LETTER 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.

TYPE MWD/MSD/MGD DRILLERS LIC. NO. 40

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

LIC. NO. 301

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

DEPTH (nearest ft.) 140 30 500

SLOT SIZE 1 2 3 DIAMETER OF SCREEN (NEAREST INCH)

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

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) (E.R.O.S.) W Q 74 75 76

TELESCOPE CASING LOG INDICATOR OTHER DATA

C 3

PUMPING TEST

HOURS PUMPED (nearest hour) 3

PUMPING RATE (gal. per min.) 8

METHOD USED TO MEASURE PUMPING RATE Bucket

WATER LEVEL (distance from land surface) BEFORE PUMPING 64 ft.

WHEN PUMPING 123 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 (CIRCLE) (YES or NO) 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)

PUMP HORSE POWER

PUMP COLUMN LENGTH (nearest ft.)

CASING HEIGHT (circle appropriate box and enter casing height) + above LAND SURFACE - below 2 (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)

Handwritten notes: well 30', 575', Side line, O/D Fred. RD.



HOWARD COUNTY HEALTH DEPARTMENT

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

April 16, 1996

TO: George F. Easterday
FROM: Craig Williams, Program Director CW
Water and Sewerage Program
RE: Well Permits
Carriage Mill Farms - Lots 21, 22, 24, 25, 26

Please be certain that wells are drilled at the location approved on the respective site plans. Each of the above referenced permit applications listed a distance from the road that was different from the distance shown on the submitted plan. Deviation ranged from 50' to 550'.

Obviously any well drilled this far off plan would be at risk. Road separation distances on the application have been changed to match the approved locations on the submitted plan. If you have any uncertainty about the approved location, please consult the project engineer.

CW:vr
cc: Robert M. Mochi, Inc.
Oak Hill Properties
File

JOSEPH D. BERKE
SUPER 185 FOLD A1
Zoned R2-PED

+ 671.50

670
668

666

664

662

660

658

656

654

652

650

648

646

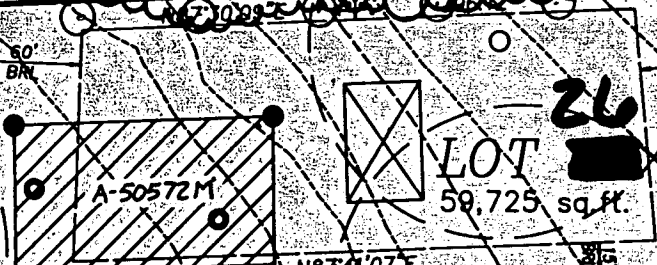
644

642

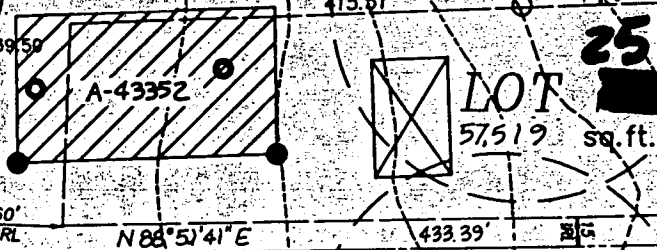
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638

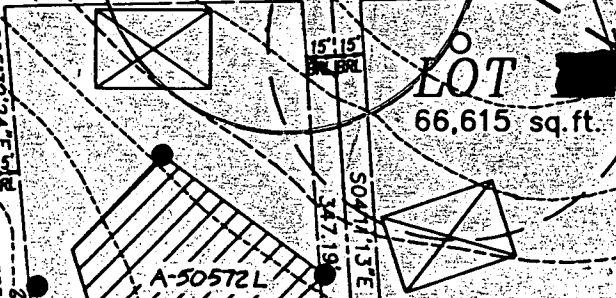
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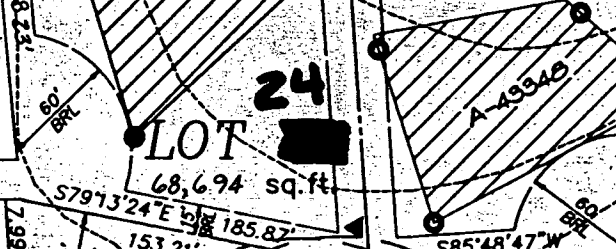
LOT 26
59,725 sq. ft.



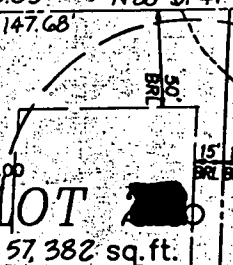
LOT 25
57,519 sq. ft.



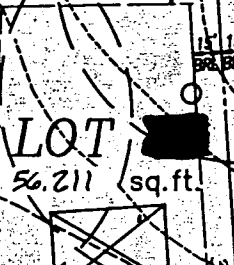
LOT 24
66,615 sq. ft.



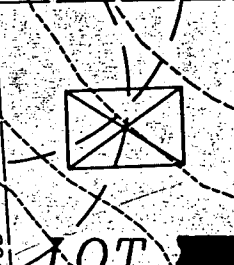
LOT 24
68,694 sq. ft.



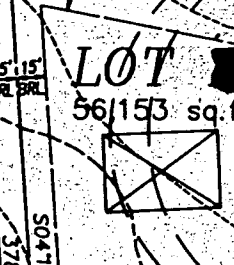
LOT 23
57,382 sq. ft.



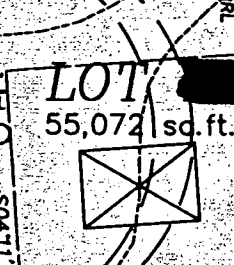
LOT 22
56,211 sq. ft.



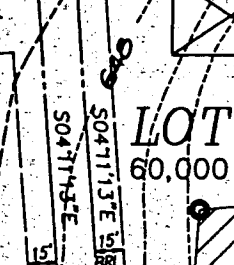
LOT 21
59,926 sq. ft.



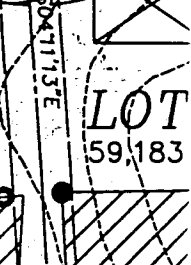
LOT 20
56,153 sq. ft.



LOT 19
55,072 sq. ft.



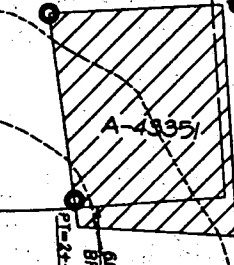
LOT 18
60,000 sq. ft.



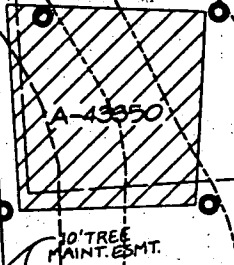
LOT 17
59,183 sq. ft.



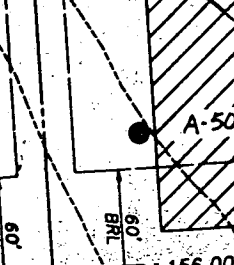
LOT 16
57,382 sq. ft.



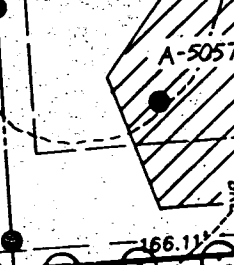
LOT 15
56,211 sq. ft.



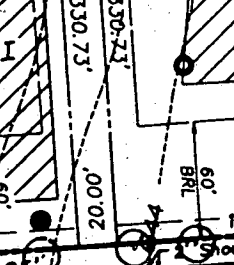
LOT 14
59,926 sq. ft.



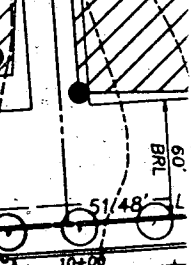
LOT 13
56,153 sq. ft.



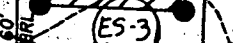
LOT 12
55,072 sq. ft.



LOT 11
60,000 sq. ft.



LOT 10
59,183 sq. ft.



LOT 9
57,382 sq. ft.



LOT 8
56,211 sq. ft.



LOT 7
59,926 sq. ft.



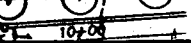
LOT 6
56,153 sq. ft.



LOT 5
55,072 sq. ft.



LOT 4
60,000 sq. ft.



LOT 3
59,183 sq. ft.

LOT 2
57,382 sq. ft.

LOT 1
56,211 sq. ft.

LOT 0
59,926 sq. ft.

LOT -1
56,153 sq. ft.

LOT -2
55,072 sq. ft.

LOT -3
60,000 sq. ft.

LOT -4
59,183 sq. ft.

LOT -5
57,382 sq. ft.

LOT -6
56,211 sq. ft.

LOT -7
59,926 sq. ft.

LOT -8
56,153 sq. ft.

LOT -9
55,072 sq. ft.

LOT -10
60,000 sq. ft.

LOT -11
59,183 sq. ft.

LOT -12
57,382 sq. ft.

LOT -13
56,211 sq. ft.

LOT -14
59,926 sq. ft.

LOT -15
56,153 sq. ft.

LOT -16
55,072 sq. ft.

LOT -17
60,000 sq. ft.

LOT -18
59,183 sq. ft.

LOT -19
57,382 sq. ft.

LOT -20
56,211 sq. ft.

LOT -21
59,926 sq. ft.

LOT -22
56,153 sq. ft.

LOT -23
55,072 sq. ft.

LOT -24
60,000 sq. ft.

LOT -25
59,183 sq. ft.

LOT -26
57,382 sq. ft.

LOT -27
56,211 sq. ft.

LOT -28
59,926 sq. ft.

LOT -29
56,153 sq. ft.

LOT -30
55,072 sq. ft.

LOT -31
60,000 sq. ft.

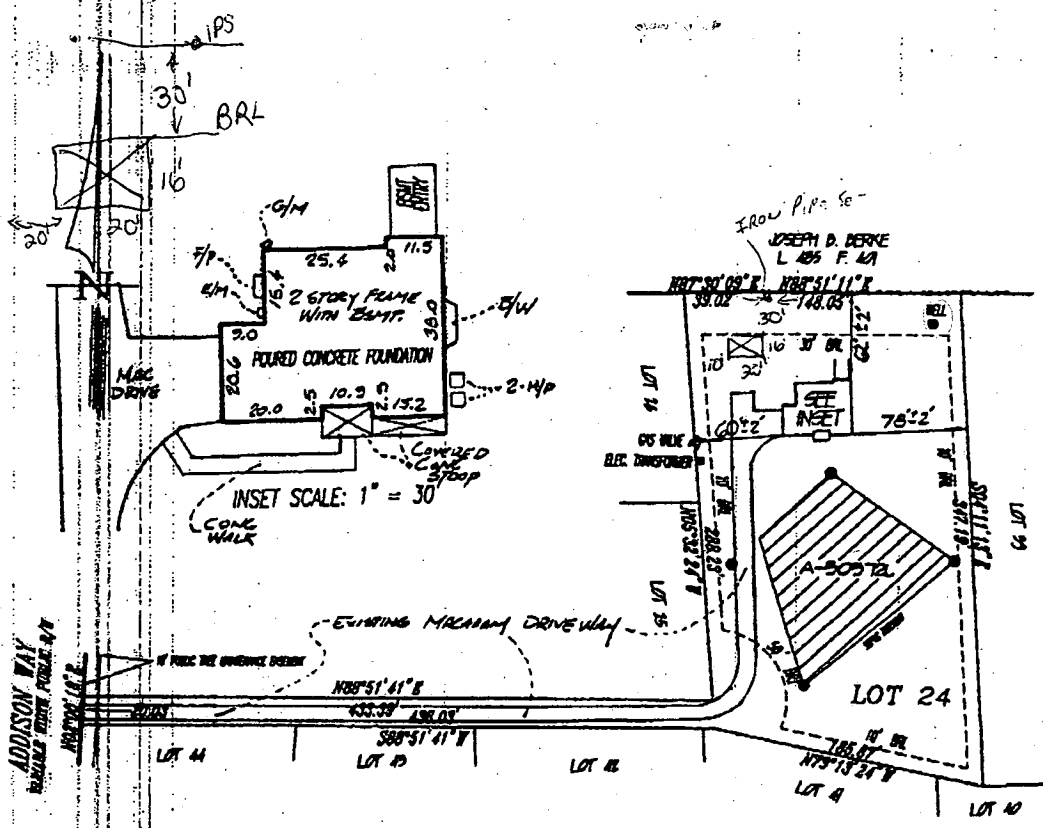
LOT -32
59,183 sq. ft.

LOT -33
57,382 sq. ft.

LOT -34
56,211 sq. ft.

LOT -35
59,926 sq. ft.

1410 AB9 7074



LEGEND

- F/P = FIREPLACE
- B/W = BAY WINDOW
- D/W = DRIVEWAY
- CONC = CONCRETE
- O/H = OVERHANG
- H/P = HEAT PUMP/AIR COND.
- G/M = GAS METER
- E/M = ELECTRIC METER

ADDRESS No.: 14774 ADDISON WAY

TOP OF WALL ELEV. = 884.1 FIRST FLOOR ELEV. =

NO BOUNDARY OR MONUMENTATION ESTABLISHED OR LOCATED.

THE LOCATION DRAWING IS OF BENEFIT TO THE CONSUMER ONLY IN SO FAR AS IT IS REQUIRED BY A LENDER OR A TITLE INSURANCE COMPANY OR ITS AGENT IN CONNECTION WITH CONTEMPLATED TRANSFER, FINANCING OR REFINANCING;

THE LOCATION DRAWING IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATION OF FENCES, GARAGES, BUILDINGS, OR OTHER EXISTING OR FUTURE IMPROVEMENTS;

AND THE LOCATION DRAWING DOES NOT PROVIDE FOR THE ACCURATE IDENTIFICATION OF PROPERTY BOUNDARY LINES, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING OR REFINANCING.

FLOOD INSURANCE RATE MAP (FIRM) FLOOD ZONE "C" AREA OF MINIMAL FLOODING PER COMMUNITY PANEL NUMBER 240044 0008 B

FOR TITLE PURPOSES ONLY - NO TITLE REPORT FURNISHED SUBJECT TO ALL EASEMENTS AND RIGHTS OF WAY OF RECORD

LOT 24

CARRIAGE MILL FARMS

PHASE ONE

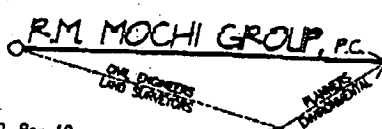
PLAT No. 12213

ELECTION DISTRICT No. 4

HOWARD COUNTY, MARYLAND

LOCATION DRAWING

FOUNDATION	DATE: 12/17/97
FINAL	DATE: 3/30/98
DRAWN BY: AWG	SCALE: 1"=100'
PROJECT No.	95505.00



P.O. Box 10
New Market, MD 21774-0010

10120 A Old National Pike
Jomsville, MD 21754-9706

(301) 865-5858
Fax: (301) 865-5111

**HOWARD COUNTY
 PERMIT APPLICATION**

PERMIT NUMBER

B00128829

Building Address 14774 ADDISON WAY
WOODBINE, MD 21797

Property Owner's Name MAURY MARSHALL
 Address 14774 ADDISON WAY

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

City WOODBINE State MD Zip Code 21797

Census Tract 6040 Subdivision CARRIAGE MILL FARM

Home Phone 4104892861 Work Phone 410854-7901

Section 1 Area _____ Lot 24

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

Tax Map 8 Parcel 158 Grid 16

Zoning REDEO Map Coordinates 4B11 Lot size _____

Phone _____ Fax _____

Existing Use SFD

Contractor Company OWAN

Proposed Use SFD @ Addition

Contact Person _____

Estimated Construction Cost \$ 5000

Address _____

Description of Work 16x20 1 Story
 Detached garage.

City _____ State _____ Zip Code _____

License No. _____

Phone _____ Fax _____

Occupant or Tenant owner

Engineer or Architect Company _____

Contact Name _____

Contact Person _____

Address _____

Address _____

City _____ State _____ Zip Code _____

City _____ State _____ Zip Code _____

Phone _____ Fax _____

Phone _____ Fax _____

BUILDING DESCRIPTION - COMMERCIAL

BUILDING DESCRIPTION - RESIDENTIAL

Building Characteristics

Utilities

Height: _____
 No. of stories: _____
 Gross area, sq. ft. per floor: _____
 Use group: _____
 Construction type:
 _____ Reinforced Concrete
 _____ Structural Steel
 _____ Masonry
 _____ Wood Frame
 _____ State Certified Modular

Water Supply:
 _____ Public
 _____ Private
 Sewage Disposal:
 _____ Public
 _____ Private
 Electric Yes No
 Gas Yes No
 Heating System:
 Electric Oil
 Natural Gas
 Propane Gas
 Sprinkler system: N/A
 _____ Full
 _____ Partial
 _____ Other Suppression
 _____ # of Heads

Building Characteristics

Utilities

SF Dwelling SF Townhouse
Depth _____ Width _____
 1st floor: _____
 2nd floor: _____
 Basement: _____
 Finished Basement Unfinished Basement
 Crawl space Slab on Grade
 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: _____
 Dimensions: _____
 Footings: _____
 Roof: _____
 _____ State Certified Modular
 _____ Manufactured Home

Water Supply:
 _____ Public
 Private
 Sewage Disposal:
 _____ Public
 Private
 Electric Yes No
 Gas Yes No
 Heating System:
 Electric Oil
 Natural Gas
 Propane Gas
 Sprinkler system: N/A
 _____ NFPA #13D
 _____ NFPA #13R
 _____ Other:

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

Maury V Marshall
 Applicant's Signature
MA owner
 Title/Company

MAURY MARSHALL 3/7/01
 Print Name Date
3/07/01
 Approved
MA

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

FOR OFFICE USE ONLY

AGENCY Land Development, DPZ DATE 3/7/01 SIGNATURE APPROVAL _____ DPZ SETBACK INFORMATION _____ PROPERTY ID# 33090
 Front _____ Filing fee \$ 25