

5/3/00
Anytime.
5/19/00
K&K

04-362098

PERMIT

SEWAGE DISPOSAL SYSTEM

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

P 513391
A 43357

ISSUE DATE 4/17/00

APPROVAL DATE 5/19/00

INDEXED

K & K excavating

IS PERMITTED TO INSTALL ALTER

ADDRESS 14960 Rt. 144 PHONE 410 442-1336

SUBDIVISION Carriage Mill Farms LOT NUMBER 51 ADDRESS 14777 Carriage Mill Drive

PROPERTY OWNER Oakhill Properties PROPERTY OWNER'S ADDRESS 107 Loudoun Street, S.E. Leesburg, VA 20175

SEPTIC TANK CAPACITY 1250 GALLONS

PUMP CHAMBER CAPACITY N/A GALLONS

NUMBER OF BEDROOMS 4

SQUARE FEET PER BEDROOM 210

LINEAR FEET OF TRENCH REQUIRED 210

TRENCHES: Trenches to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 8 feet below original grade. 4 feet of stone below distribution box.

LOCATION: Place the distribution box 10' from the right lot line (403.08') and 137' from the rear lot line (142.58'). Run trenches on contour towards the left lot line (374.52')
OK/MR

PLANS APPROVED Steven R. Krieg DATE 1/27/2000

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

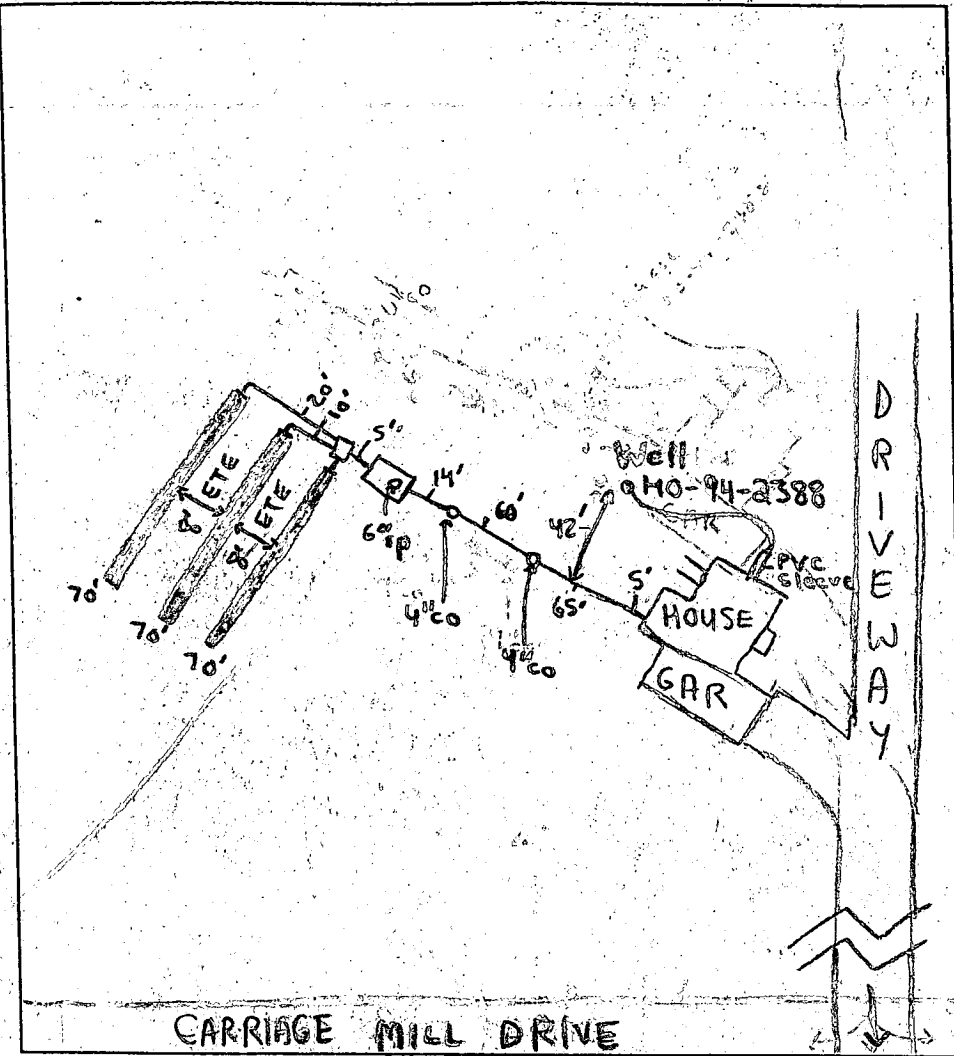
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

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

A48357

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 2'
 TRENCH INLET DEPTH 4'
 TRENCH BOTTOM DEPTH 8'
 DEPTH OF STONE 4'
 NUMBER OF TRENCHES 3
 TOTAL TRENCH LENGTH 210'
 ABSORBENT AREA 840 ft²
 DISTRIBUTION BOX LEVEL
 BAFFLE IN DISTRIBUTION BOX

SEPTIC TANK DATA

SEPTIC TANK 1500 MS. GALLONS
 MANHOLE RISER None
 6 INCH INSPECTION PORT ON Tank
 2-4 INCH INLINE CLEANOUTS

NOT REQ. YET

PUMP CHAMBER DATA

PUMP CHAMBER GALLONS N/A
 MANHOLE RISER N/A
 ALARM N/A
 PUMP PERFORMANCE TEST N/A

PRE-CONSTRUCTION INSPECTION: _____

INSPECTION COMMENTS: HOUSE SLOWLY LINE W/ 2 INCH CLEANOUTS COMPLETE 5/13/00 CW
5/19/00 - OK TO COVER REST OF WORK, SOME SYSTEM ALREADY COVERED
DUE TO HEAVY RAIN - (SRK)

INSPECTOR

Steven R. Krieg

DATE SYSTEM APPROVED

5/19/00

10 - Steve 6/19/00

5/1/00
Anytime

HOWARD COUNTY HEALTH DEPARTMENT
Bureau of Environmental Health
3625-H Ellicott Mills Drive
Ellicott City, MD 21043

~~401-9933~~

410-313-2640

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation
Replacement

Receipt # _____
Date 5-1-00

Name of Installer Lester C. Simmons Sr.

Telephone 301-831-7057

License Number 307
Certified Well Pump Installer

Well Driller Registered Plumber

Name of Property Owner Oak Hill Prop.

Telephone _____
Well Tag # HD-94-2388

Subdivision Carriage Mill Lot # 51
Site Address 1477 Carriage Mill Dr.

- Pump**
- Type
 - Deep well jet _____
 - Shallow well jet _____
 - Submersible
 - Make Goulds
 - Model # 5G-505422
 - Capacity 65 GPM
 - Pump exceeds well capacity Yes _____ No
 - If Yes, is low pressure cutoff switch installed? Yes _____ No _____
 - What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors _____ Cable guards Other _____

- Motor**
- Horsepower _____
 - RPM 3450
 - Voltage _____
 - 110 _____
 - 220

- Pitless Adapter**
- Make Martinson
 - Model # B-10X
 - Depth 200-312

- Tank**
- Capacity 32
 - Pressure relief valve? yes

- Piping**
- Type PE
 - Size 1"
 - NSF and/or BOCA Code approved yes
 - Depth of supply line 3/2

- Well data**
- Depth 300 ft.
 - Yield 6 GPM
 - Static water level _____ ft.
 - Will water supply be disinfected by installer? yes

I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void).

All information given above is true to the best of my knowledge.

5/1/00 - WPI OK
SRK

Signature of Applicant: Lester C. Simmons Sr.
Date: 5-1-00

Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.

APPLICATION

PERCOLATION TESTING

A 43357
P _____

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

DISTRICT 4TH
DATE 1-6-89

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 JOSEPH B. BERNE OAK HILL PROPERTIES
107 LOUDOUN STREET, SE, LEESBURG, VA 20175
ADDRESS 414 TIMBERCOVE CIRCLE - LONGWOOD, FL. 32779 PHONE 407-869-6717

PROSPECTIVE BUYER _____
ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION CARRIAGE MILL FARMS LOT NO. 23 24 4 Furial lot 51

ROAD AND DESCRIPTION ~~BERKSHIRE ESTATES~~ Carriage Mill Farm
(14777 CARRIAGE MILL DRIVE)

TAX MAP 8 PARCEL # 158

SIZE OF LOT 3.04 TYPE BLDG SFD - 4 BRMS
(SINGLE FAMILY DWELLING OR COMMERCIAL)

PERMITS
AND RETURNED 1/24/2000
Serial # 800122088

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.

Joseph B. Berne
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

HD-216

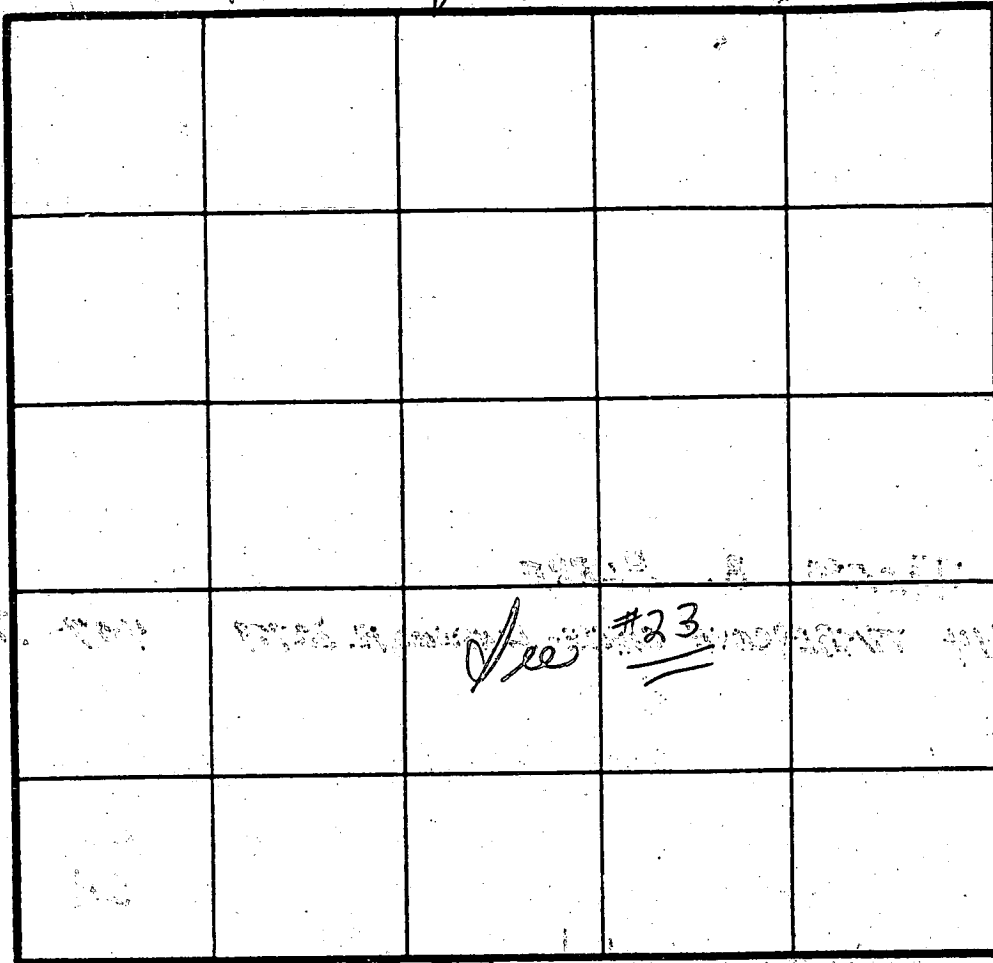
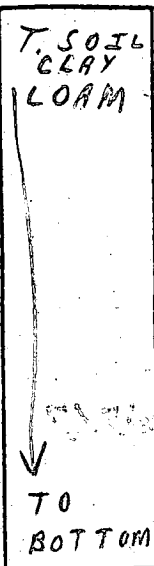
THIS IS NOT A PERMIT

new lot # 23
A 43357

Final lot 51 Carriage Hill Farm

#24

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/4/89	X S	5 1/2'	11:29	11:46	11:46	12:01	15 min
	X 24 A 1 L	10' 10"	11:29	11:54	11:54	12:34	XX
	(24 A 2)	4' - 4"	12:03	12:	12:27	12: X	XX
	(24 E)	5'	12:20	12:22	12:22	12:26	4 min
	oh	9 1/2'	See	not	#23 also	12:25	8 min
		15'	12:	12:	LOAM	→	

{ 10 minutes average }
depth 4'
= { T. 0 16' }
Dug to 15'

are pre-timed 10 min inlet - 4 ft

REMARKS Test in open; tests per stake

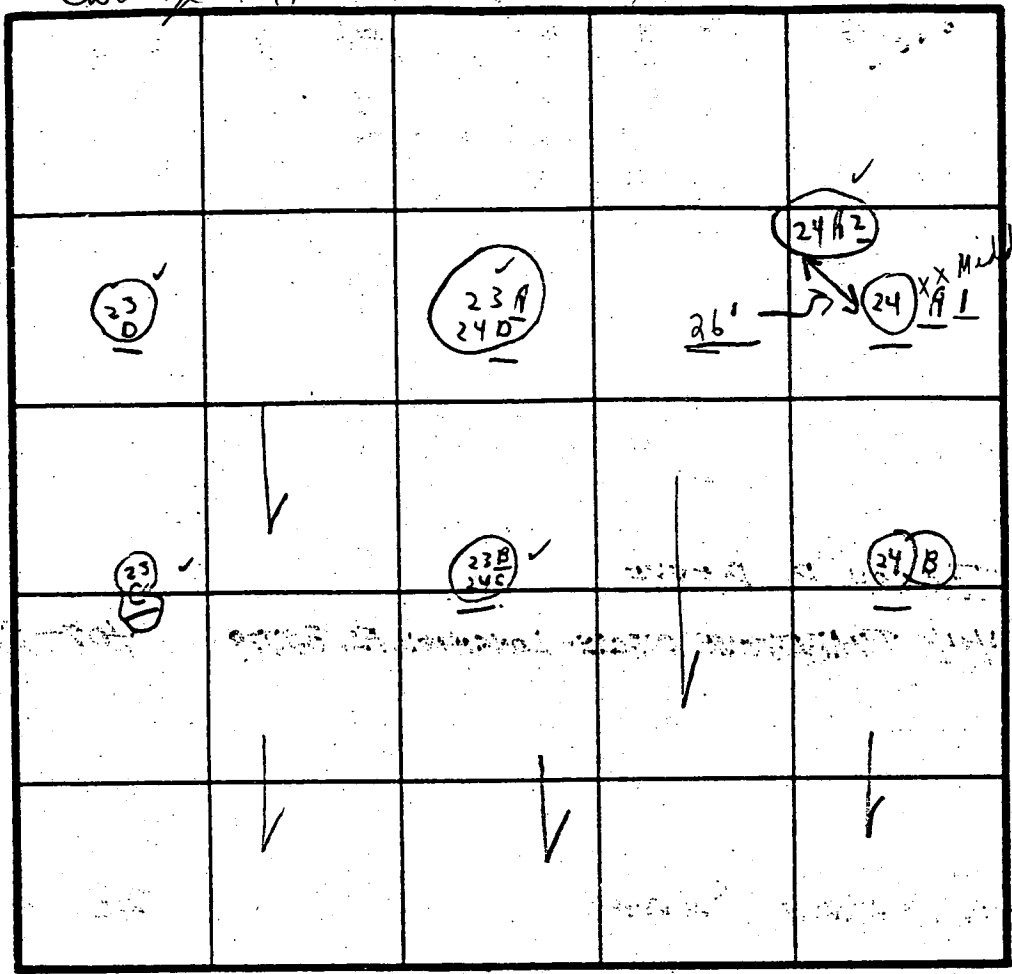
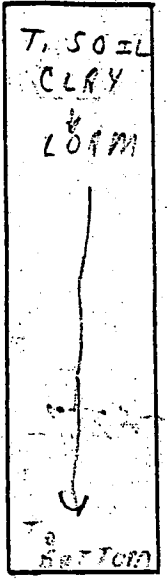
TYPE OF SOIL _____

TESTED BY C. B. D. ALSO PRESENT { Arnold men }

Cherry Mill Farms final lot #51

#23

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

10 minute average
inlet 4'

DATE	TEST NO	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/4/89	23A	4'	11:25	11:29	11:29	11:33	4m
Tues	24D	16'		LOAM			
	23D	5'	11:23	11:26	11:26	11:32	6m
	—	10'-10"	11:23	11:25	11:25	11:28	3m
	23C	4'	11:30	11:35	11:35	11:45	10m
	—	15'-10"			LOAM		
	23B	4 1/2'	11:26	11:30	11:30	11:38	8m
	—	15 1/2'			LOAM		
	24B	4'	11:39	11:43	11:43	11:52	9m
	—	15 1/2'		LOAM			

16' to Down

REMARKS Tests in open; tests per stake

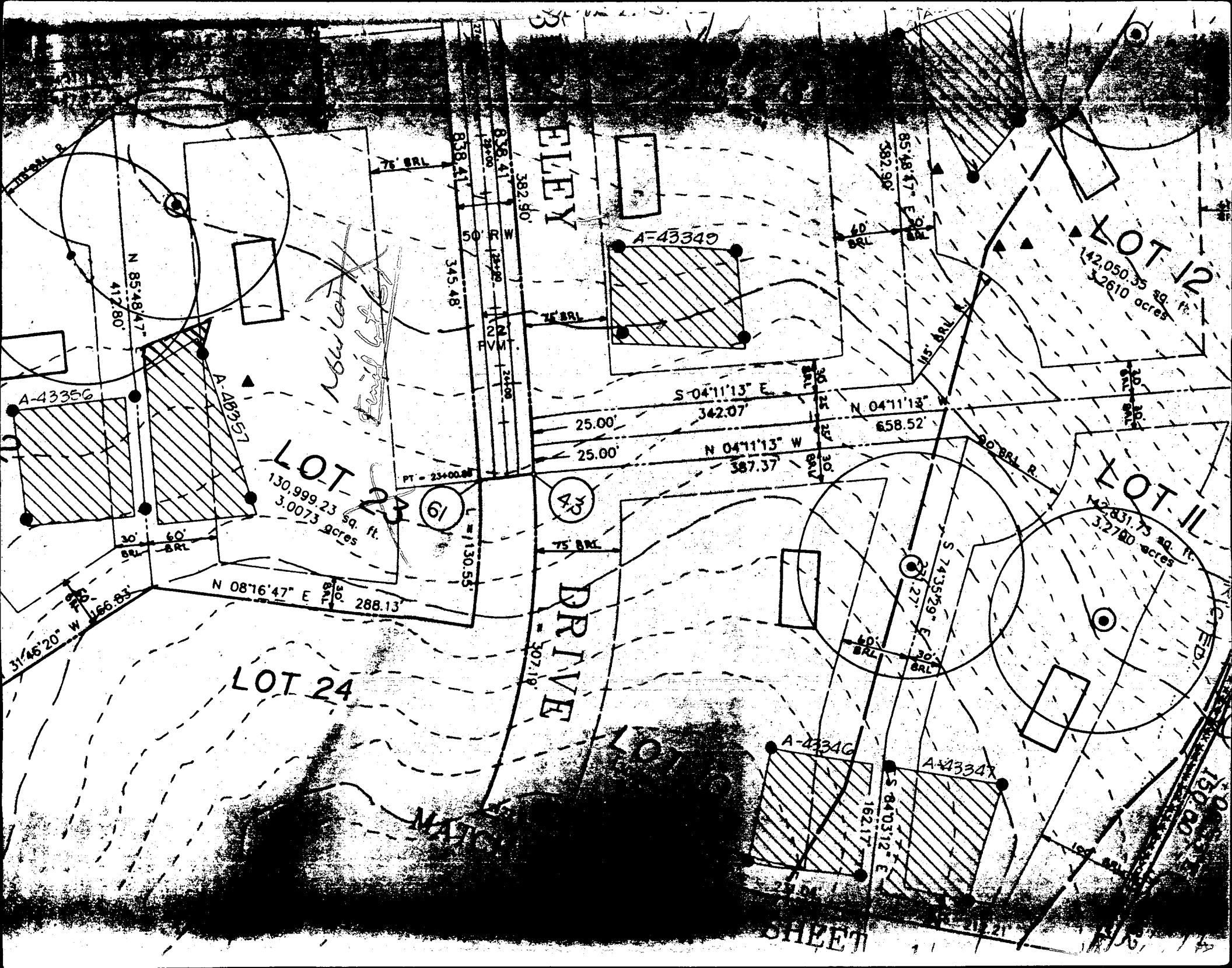
TYPE OF SOIL

TESTED BY

C. B. J.

ALSO PRESENT

{ Arnold's men }



ALLEY

LOT 12
142,050.35 sq. ft.
3.2610 acres

LOT 23
130,999.23 sq. ft.
3.0073 acres

LOT 11
142,831.75 sq. ft.
3.2780 acres

LOT 24

DRIVE

SHEET

New lot trail lot

(A-43349)

(6)

(A-4334G)

(A-4334X)

N 85°48'47" E
417.80'

382.90'
838.41'
345.48'

S 04°11'13" E
342.07'

N 04°11'13" W
387.37'

N 04°11'13" W
658.52'

N 08°16'47" E
288.13'

S 74°35'29" E
27.27'

S 84°03'12" E
162.17'

31°46'20" W
166.83'

307.18'

PT - 23+00.88

M 130.55'

150.00'

UTILITY

85°48'47" E
582.90'

90° BRL R

60° BRL

30° BRL

75° BRL

25.00'

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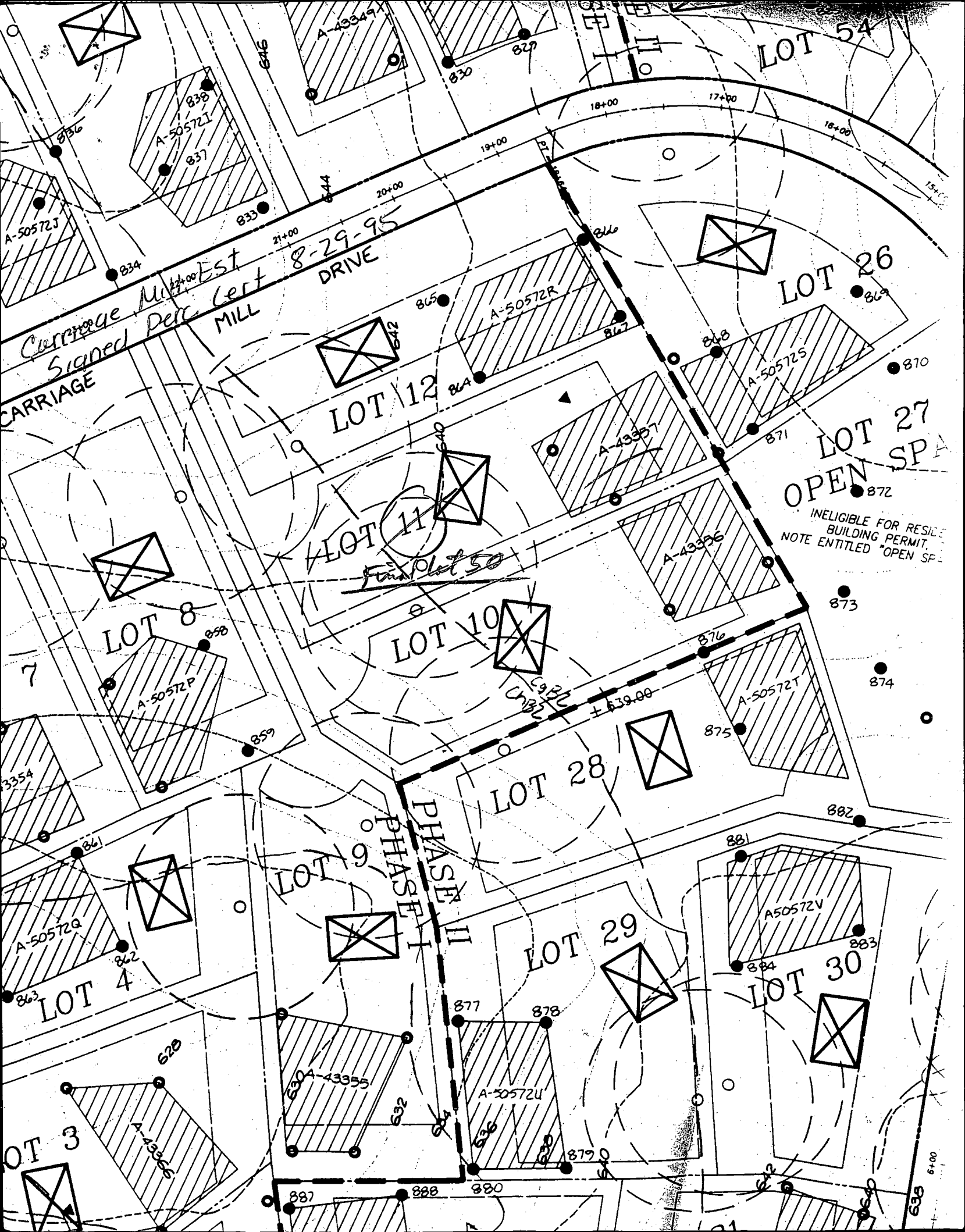
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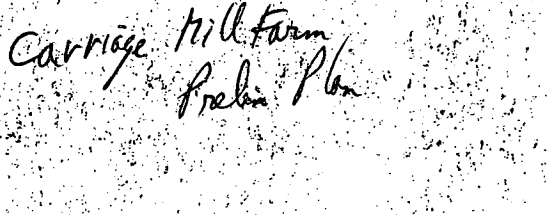
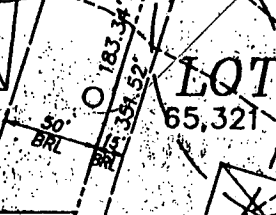
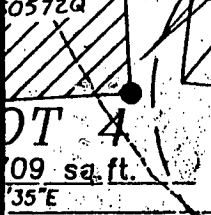
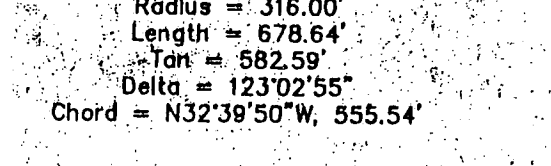
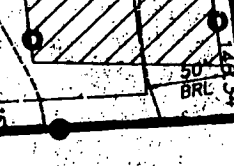
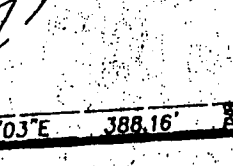
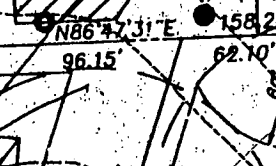
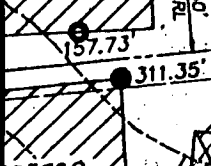
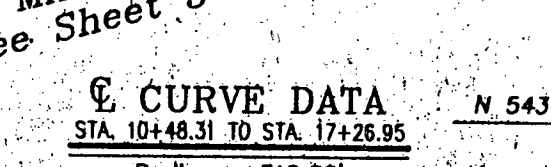
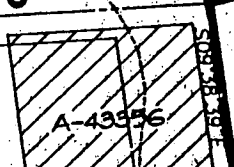
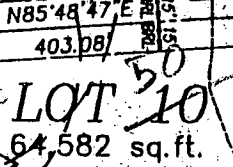
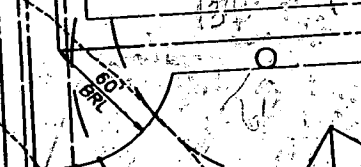
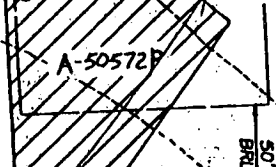
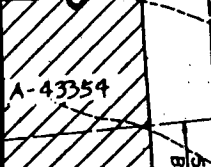
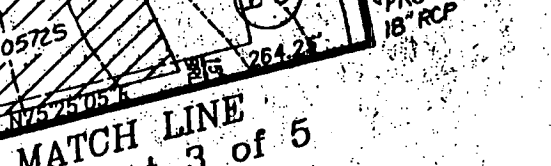
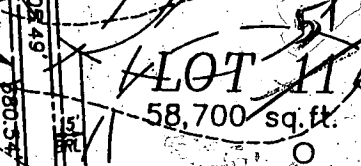
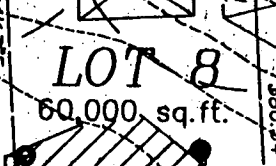
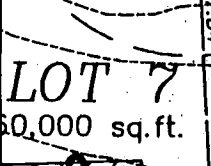
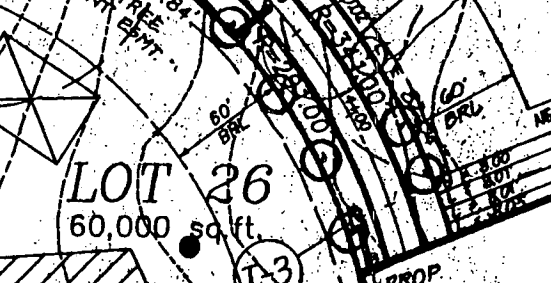
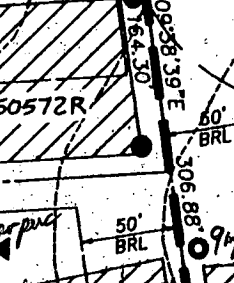
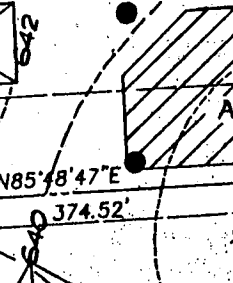
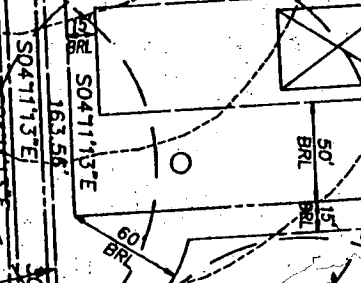
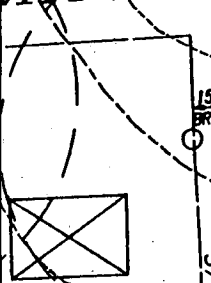
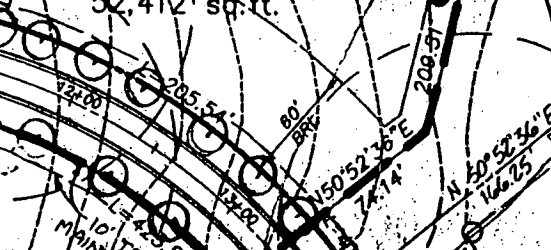
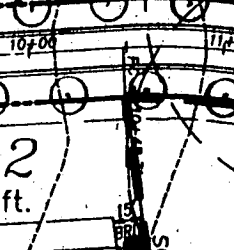
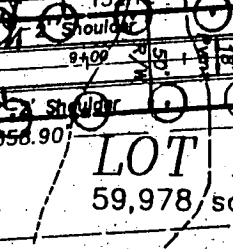
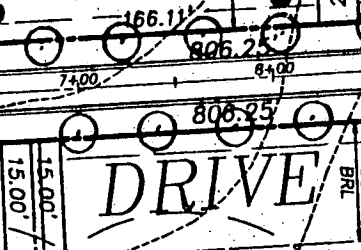
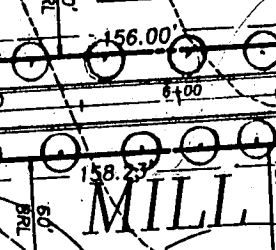
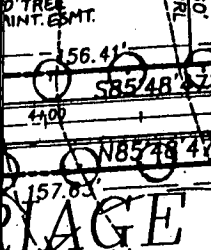
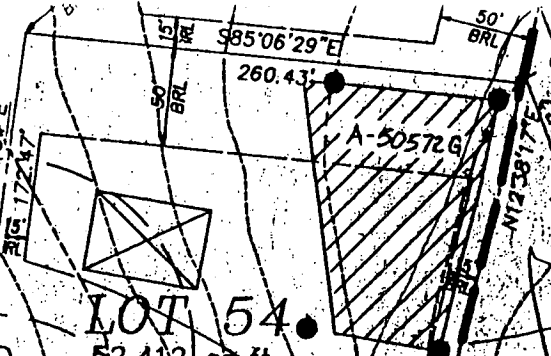
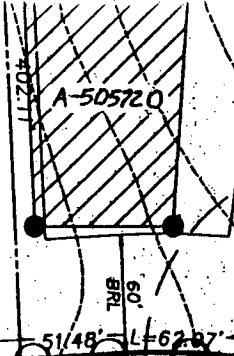
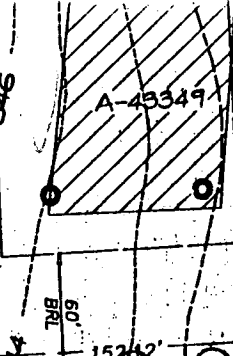
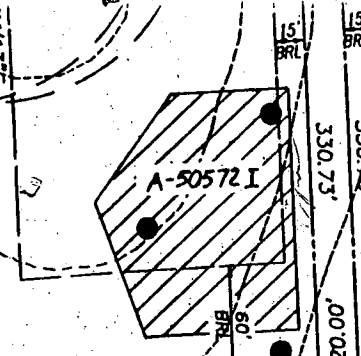
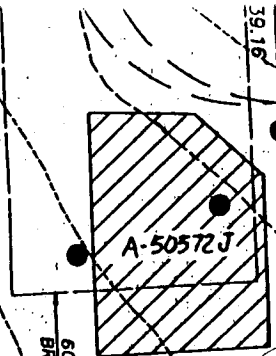
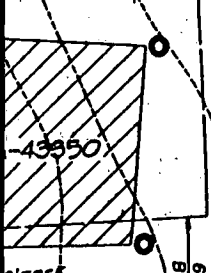
Signed Per Cert 8-29-95
CARRIAGE MILL DRIVE

LOT 27
OPEN SPACE
INELIGIBLE FOR RESIDE
BUILDING PERMIT.
NOTE ENTITLED "OPEN SP...

PHASE I
PHASE II

Found Lot 50

LOT 20
59,926 sq. ft.



MILL DRIVE

LOT 12
59,978 sq. ft.

LOT 54
52,412 sq. ft.

LOT 26
60,000 sq. ft.

LOT 8
60,000 sq. ft.

LOT 11
58,700 sq. ft.

LOT 10
64,582 sq. ft.

LOT 9
65,321 sq. ft.

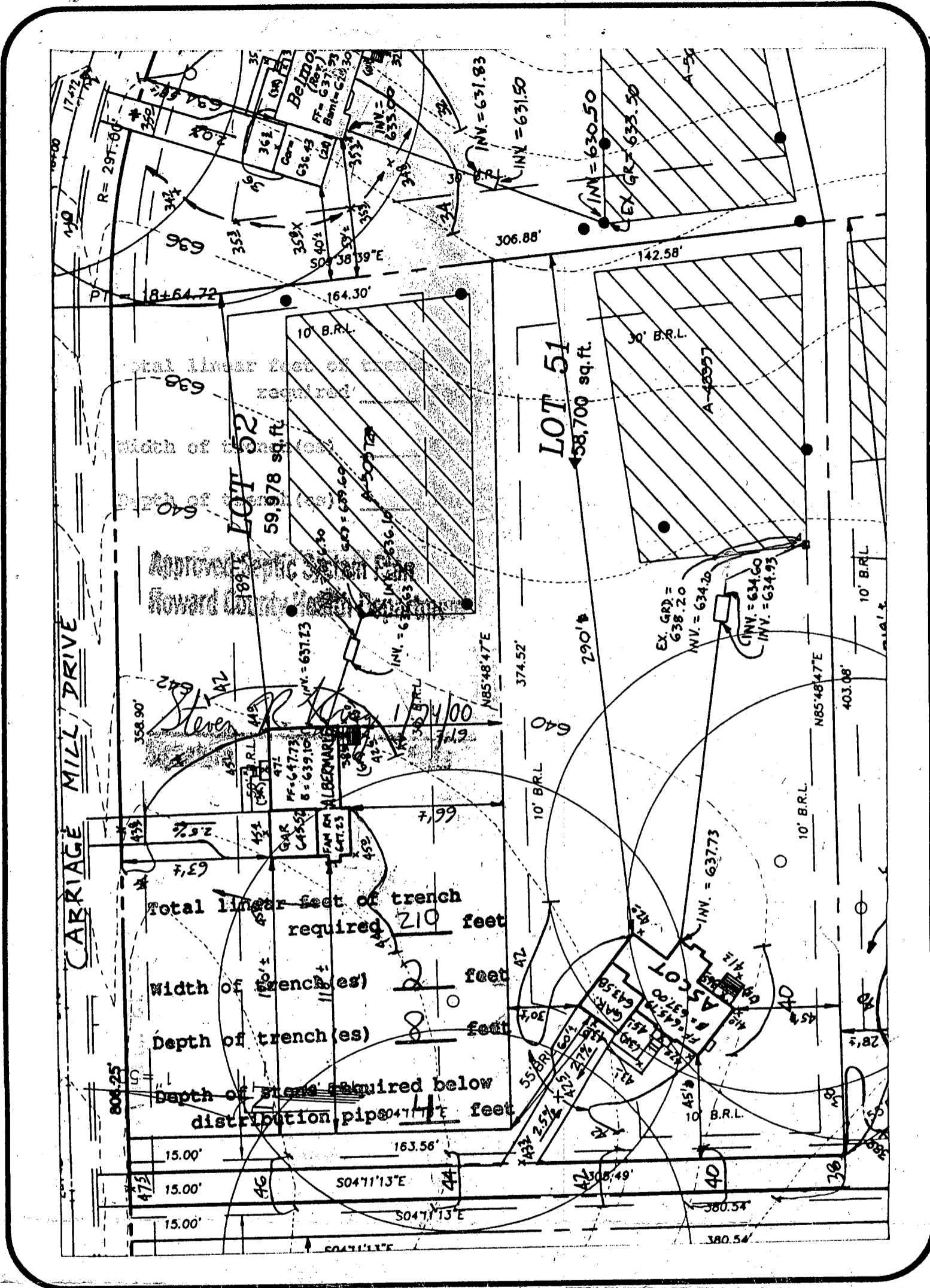
MATCH LINE
See Sheet 3 of 5

CURVE DATA
STA. 10+48.31 TO STA. 17+26.95

- Radius = 316.00'
- Length = 678.64'
- Tan = 582.59'
- Delta = 123°02'55"
- Chord = N32°39'50"W, 555.54'

Carriage Mill Farm
Prelim Plan

N 543750



Basement will not sewer by gravity

CARRIAGE MILL FARMS

SEPTIC DATA

**PHASE II
LOT 51
BUILDING PERMIT**

INV. OUT OF HOUSE = 637.73
 INV. INTO SEPTIC TANK = 634.93
 INV. OUT SEPTIC TANK = 634.60
 INV. INTO DIST. BOX = 634.20
 EX. ELEV @ DIST. BOX = 638.20

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

DATE: 1/6/00
 PROJECT NO.: 95005.22
 DRAWN BY: JMZ
 SCALE: 1"=50'

6 P 99 126

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

10120 A Old National Pike
 Pikesville, MD 21754-9706

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

C 1 1924

SEQUENCE NO. (MDE USE ONLY)

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

THIS REPORT MUST BE SUBMITTED AFTER WELL IS COMPLETED.

COUNTY NUMBER A 43357

ST/CO USE ONLY DATE Received MM 04 99

DATE WELL COMPLETED MM 10 18 99

Depth of Well 22 300 26 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO 94 2388

OWNER Oak Hill Properties STREET OR RFD 14777 Carriage Mill Dr TOWN Cooksville SUBDIVISION Carriage Mill Farms SECTION LOT 51

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, Shaley Clay, Sand Silt Clay, Mica, brown Mica, Sand Stone, Mica, Flint 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 20 NO. OF POUNDS 2000 GALLONS OF WATER 120 DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 60 ft.

CASING RECORD casing types insert appropriate code below ST STEEL CO CONCRETE PL PLASTIC OT OTHER

MAIN CASING TYPE Nominal diameter top (main) casing (nearest inch)! Total depth of main casing (nearest foot) ST 06 75

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

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

PUMPING-TEST C 3

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 36 ft. WHEN PUMPING 86 ft. TYPE OF PUMP USED (for test) S submersible

PUMP INSTALLED DRILLER INSTALLED 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) LAND SURFACE 02 (nearest foot)

NUMBER OF UNSUCCESSFUL WELLS: 0

WELL HYDROFRACTURED YES Y NO 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.

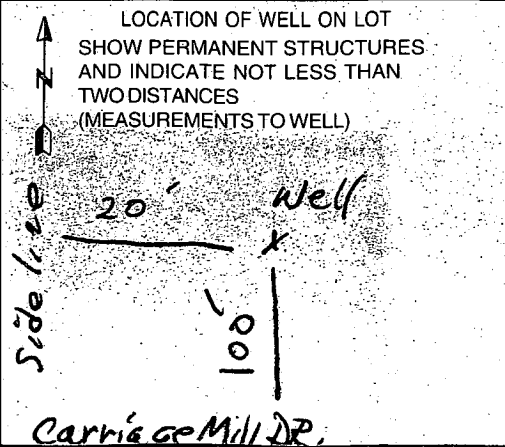
DRILLERS LIC. NO. 1 MW D 40 Mervin F. Keston DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) LIC. NO. 1 MW D 501

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

Table with columns: DEPTH (nearest ft.), 1-21, 23-26, 30-32, 38-41, 45-47, 51. Rows include A, C, H, S, R, E, N.

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

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) TELESCOPE CASING LOG INDICATOR OTHER DATA



B 1 14710

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL please print or type

STATE PERMIT NUMBER

HO-94-2388

fill in this form completely

Date Received (APA)

8/11/99

OWNER INFORMATION RN 7974

B 3 Howard

LOCATION OF WELL CCH

Oak Hill Properties

15 Last Name Owner First Name 34

107 Loudoun St. N E

36 Street or RFD 55

Leesburg, Va. 20175-3106

57 Town 70 State 72 Zip 76

8 COUNTY 21

Carriage Mill Farms

23 SUBDIVISION 42

SECTION 44 46 LOT 51 48 50

Cooksville

52 NEAREST TOWN 71

24 MILES FROM TOWN (enter 0 if in town) 0 M I 73 76 77 78

DRILLER INFORMATION

George F. Easterday

M W D 040

Driller's Name 76 License No. 81

L. Franklin Easterday, Inc.

Firm Name

9265 Brown Church Rd.. MT. Airy. Md. 21771

Address

Signature Date 8/11/1999

Carriage Mill Dr (14777)

11 NEAR WHAT ROAD 30

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)



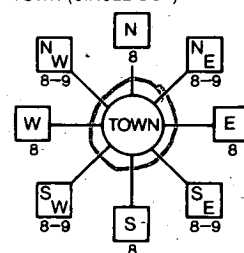
34 100 37

DISTANCE FROM ROAD Ft.

ENTER FT OR MI 38 39

TAX MAP: 8 BLK: 16 PARCEL 158

B 4 1 2 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



USE FOR WATER (CIRCLE APPROPRIATE BOX)

D DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION

F FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)

I INDUSTRIAL, COMMERCIAL, DEWATERING-

P PUBLIC WATER SUPPLY WELL

T TEST, OBSERVATION, MONITORING

G GEO-THERMAL

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard

A43357

COUNTY NAME COUNTY NO.

STATE SIGNATURE INSERT S.

DATE ISSUED 9/1/99

CO SIGNATURE Ronald Kelly

EXP. DATE 9/1/00

43 MM DD YY 48

NORTH GRID 544 0 0 0

EAST GRID 0792 0 0 0

50 55 57 63

APPROXIMATE DEPTH OF WELL 300 FEET

APPROXIMATE DIAMETER OF WELL 6 INCH NEAREST INCH

METHOD OF DRILLING (circle one)

BORED (or Augered) JETTED Jetted & DRIVEN

AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary)

CABLE REVerse-ROTARY DRive-POINT

other

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)

N THIS WELL WILL NOT REPLACE AN EXISTING WELL

Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED

S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS

D 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 (MDE OR COUNTY USE ONLY)

APPROP. PERMIT NUMBER 54 HO95 GAP 012 63

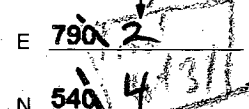
PERMIT No. HO-94-2388 70 71 72 73 74 75 76 77 78 79

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

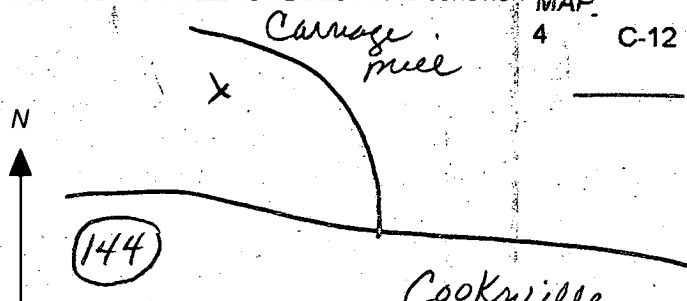
SOURCES OF DRILLING WATER

- 1. wells
2.
3.

WRITE THE BOX NUMBER FROM THE MAP HERE



DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION



SPECIAL CONDITIONS NOTE: APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED

