

4/20/89 114626

03-314006

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

P 45077

A 40579

DISTRICT 6th

DATE 10/12/89

DATE SYSTEM APPROVED 11/20/89

INSPECTOR BH

Paul Schissler/South Carroll Backhoe, Inc. IS PERMITTED TO INSTALL ALTER

ADDRESS 4410 Salem Bottom Road, Westminster, Maryland PHONE 875-4197

SUBDIVISION Roscommon Estates ROAD 3216 Roscommon Drive LOT 3

PROPERTY OWNER S. F. Contractors Mark & Jennifer Foris

ADDRESS _____

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES _____ NO

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

TRENCHES - 180 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 3 feet below original grade. 5 feet of stone below distribution pipe.

LOCATION - Start the first trench 10 feet from Roscommon Drive and 160 feet from the right (403') lot line. Run trench(s) along contour in both directions.

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. n/cw

PLANS APPROVED BY C. Williams DATE 10/17/88

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

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 TRENCHES ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCHES

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 40 PVC OR ABS

PERMIT VOID AFTER TWO 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 OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

BLDG. PERMIT SIGNED
AND RETURNED 3/4/93

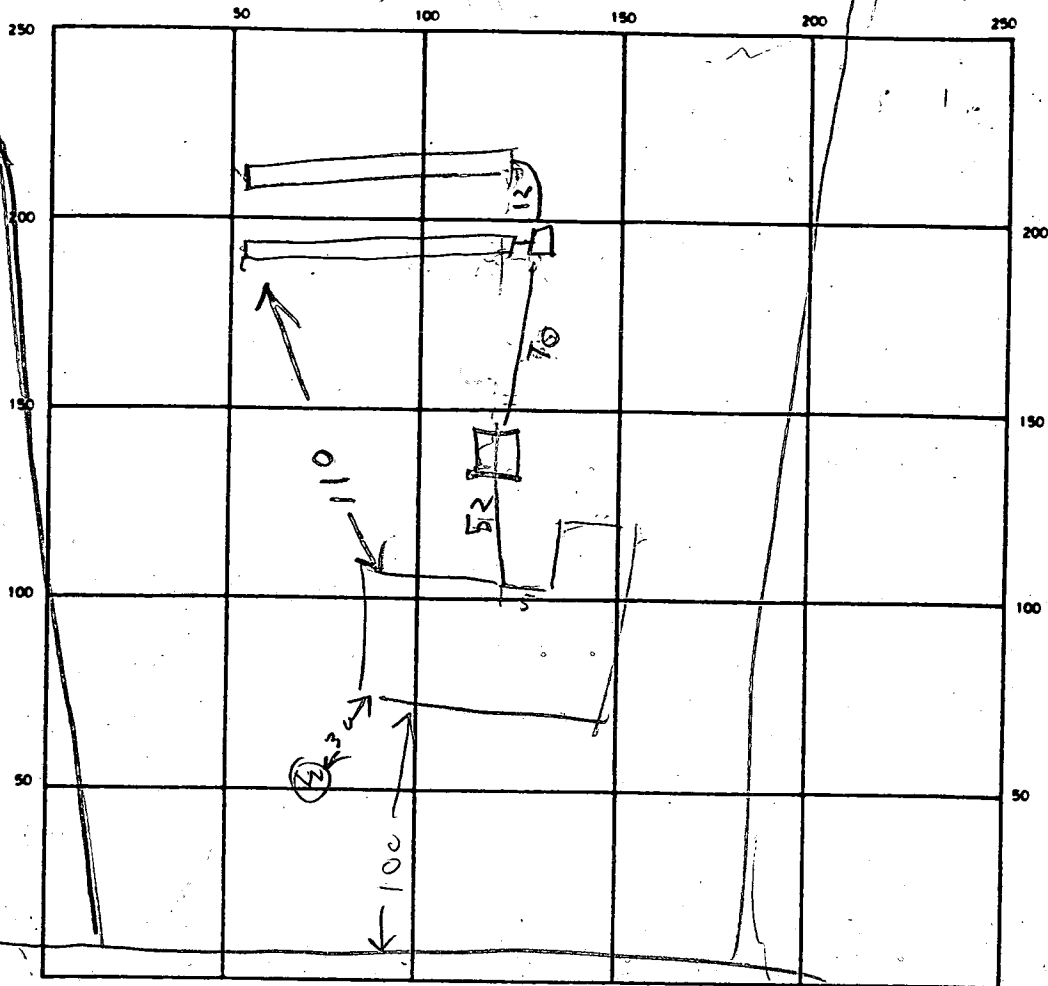
Serial # 47494

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

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

Interior Allocation

A 40579



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
 BOS COMMON DR

SEPTIC TANK LEVEL 1580

CLEANOUTS ST
OK

DISTRIBUTION BOX LEVEL _____

DRAIN FIELD/TILE FIELD DEPTH 8/8 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3/3 FT.

EFFECTIVE GRAVEL DEPTH 5/5 FT. TOTAL LENGTH 76/73 FT.

NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 740 SQ. FT.

DRYWELL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS 11/20/89^{AM} - TRENCH #1 OK 11/20/89^{PM} TRENCHES FINISHED

DATE SYSTEM APPROVED 11/20/89

INSPECTOR Raymond Hodge

APPLICATION

PERCOLATION TESTING

A 40579

P _____

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

DISTRICT 6th

DATE 11-3-87

EXISTING PERC APPROVED.

*1 HOLE REQUIRED DUE TO EXTENT
OF ADJUSTMENT. HOLE IS STAKES*

SA

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 Barbara Sarnadas S.F. CONTRACTORS

ADDRESS Christopher Rd, Cecilton, MD 21413 PHONE 275-2233

PROSPECTIVE BUYER Clayton Kemp

ADDRESS 8307 main St, Ellicott City PHONE 465-4920

PROPERTY LOCATION:

SUBDIVISION Roscommon EST. LOT NO. 3

ROAD AND DESCRIPTION 3100 Pfefferkorn Rd.
3216 Roscommon Dr.

TAX MAP 15 PARCEL # 170x177

SIZE OF LOT 3.07 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.

Christine A. Richards
(SIGNATURE OF APPLICANT)

APPROVED BY Sidellul FOR Deputruchs DATE 6-6-89

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING DIG STAKE LOCATION

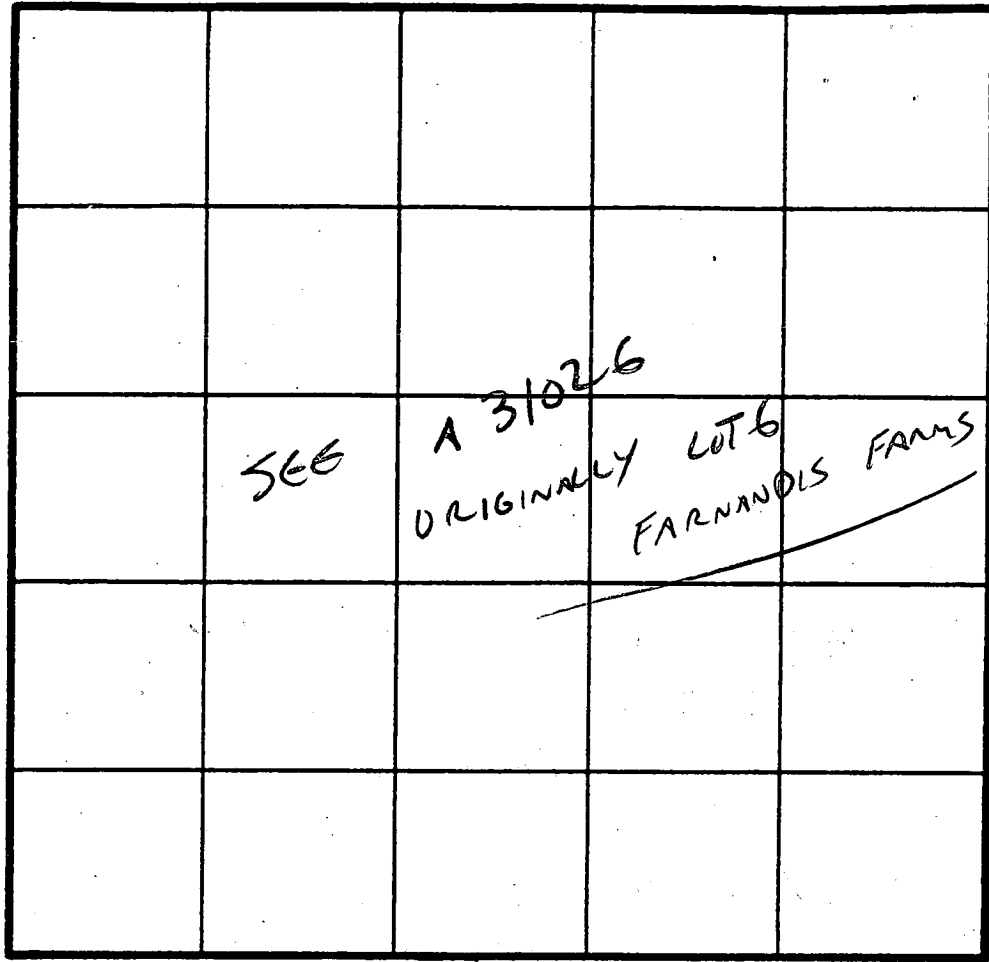
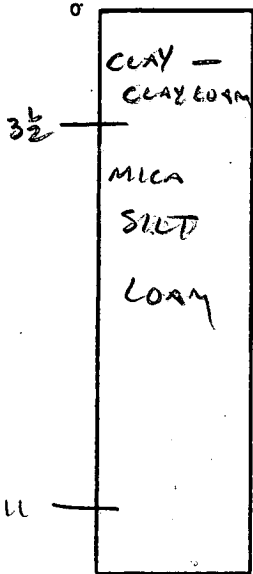
BOUG. PERMIT SIGNED
AND RETURNED 6-6-89

BP 26691 SK

THIS IS NOT A PERMIT

HD-216

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2/1/88	5	4	NO TEST				EST 5-7 MIN
		11			OK 3 1/2 - 11'		

REMARKS _____

TYPE OF SOIL MICA SILT LOAM

TESTED BY C. Williams ALSO PRESENT _____

APPLICATION

Per

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 31026
P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT Bnd
DATE 11/07/80

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 FARNANDIS FARMS, INC
ADDRESS 9095 FREDERICK RD PHONE 889-8300

PROPERTY LOCATION:
SUBDIVISION Howard County, Md LOT-NO. 6
ROAD AND DESCRIPTION OFF PEEFFORD RD, 2000 ft left of Rt 32

SIZE OF LOT 3 ACRES TYPE BLDG. _____

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.

SIGNATURE OF APPLICANT LIBERTY-FARNANDIS ENTERPRISES / Curtis T. Byrd

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

C1 0552 SEQUENCE NO. (DENY USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

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

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

COUNTY NUMBER A # 40579

DATE RECEIVED

DATE WELL COMPLETED 11/15/88

DEPTH OF WELL 145 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-88-0236

OWNER S.F. CONTRACTORS INC. last name first name STREET OR RFD ROSCOMMON DR. TOWN GLENWOOD SUBDIVISION ROSCOMMON EST. SECTION LOT 3

WELL LOG table with columns: DESCRIPTION (SAND, GRAY MICA ROCK), FEET (FROM 0 TO 62), CHECK IF WATER BEARING

GROUTING RECORD: WELL HAS BEEN GROUTED (Y), TYPE OF GROUTING MATERIAL CEMENT (CM), BENTONITE CLAY (BC), NO. OF BAGS 12, NO. OF POUNDS 1128

CASING RECORD: MAIN CASING TYPE (ST), Nominal diameter 6, Total depth 69

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

SCREEN RECORD: screen type or open hole (HO), insert appropriate code below

DEPTH (nearest ft.) table with rows for casing and screen depths

A CIRCLE APPROPRIATE LETTER A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION"

DRILLERS IDENT. NO. 238, DRILLERS SIGNATURE

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

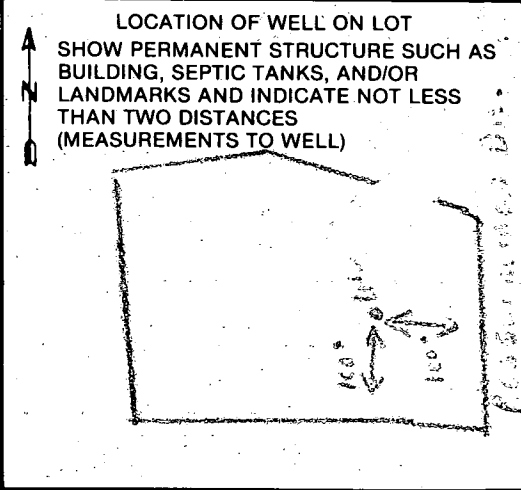
SLOT SIZE 1 2 3, DIAMETER OF SCREEN (NEAREST INCH)

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

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.), WQ, TELESCOPE CASING, LOG INDICATOR, OTHER DATA

PUMPING TEST: HOURS PUMPED (3), PUMPING RATE (15), METHOD USED TO MEASURE PUMPING RATE (Bucket), WATER LEVEL (distance from land surface) BEFORE PUMPING (46), WHEN PUMPING (46), TYPE OF PUMP USED (S) submersible

PUMP INSTALLED: DRILLER WILL INSTALL PUMP (NO), TYPE OF PUMP INSTALLED (S), CAPACITY: GALLONS PER MINUTE, PUMP HORSE POWER, PUMP COLUMN LENGTH, CASING HEIGHT (above/below LAND SURFACE)



HOWARD COUNTY HEALTH DEPARTMENT
Bureau of Environmental Health
3525-H Ellicott Mills Drive
Ellicott City, MD 21043
461-9933

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation
Replacement

Receipt # 45055
Date 10/12/89

Name of Installer CLARKE P & H INC

Telephone 489-4029

License Number _____

Certified Well Pump Installer _____ Well Driller _____ Registered Plumber 3808

Name of Property Owner S.F. Contractor Inc

Telephone 442-1133

Subdivision Roscommon Estate Lot # 3

Well Tag # _____

Site Address 3216 Roscommon Dr.

Pump

- Type
 - Deep well jet _____
 - Shallow well jet _____
 - Submersible
- Make Grundfos
- Model # _____
- Capacity _____ GPM

Motor

- Horsepower _____
- RPM _____
- Voltage _____
 - 110 _____
 - 220

Pitless Adapter

- Make _____
- Model # PT-800
- Depth _____

- 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 _____

Tank

- Capacity 66gal
- Pressure relief valve? 7516

Piping

- Type Plastic
- Size 1"
- NSF and/or BOCA Code approved _____
- Depth of supply line 42"

Well data

- Depth _____ ft.
- Yield _____ GPM
- Static water level _____ ft.
- Will water supply be disinfected by installer? NO

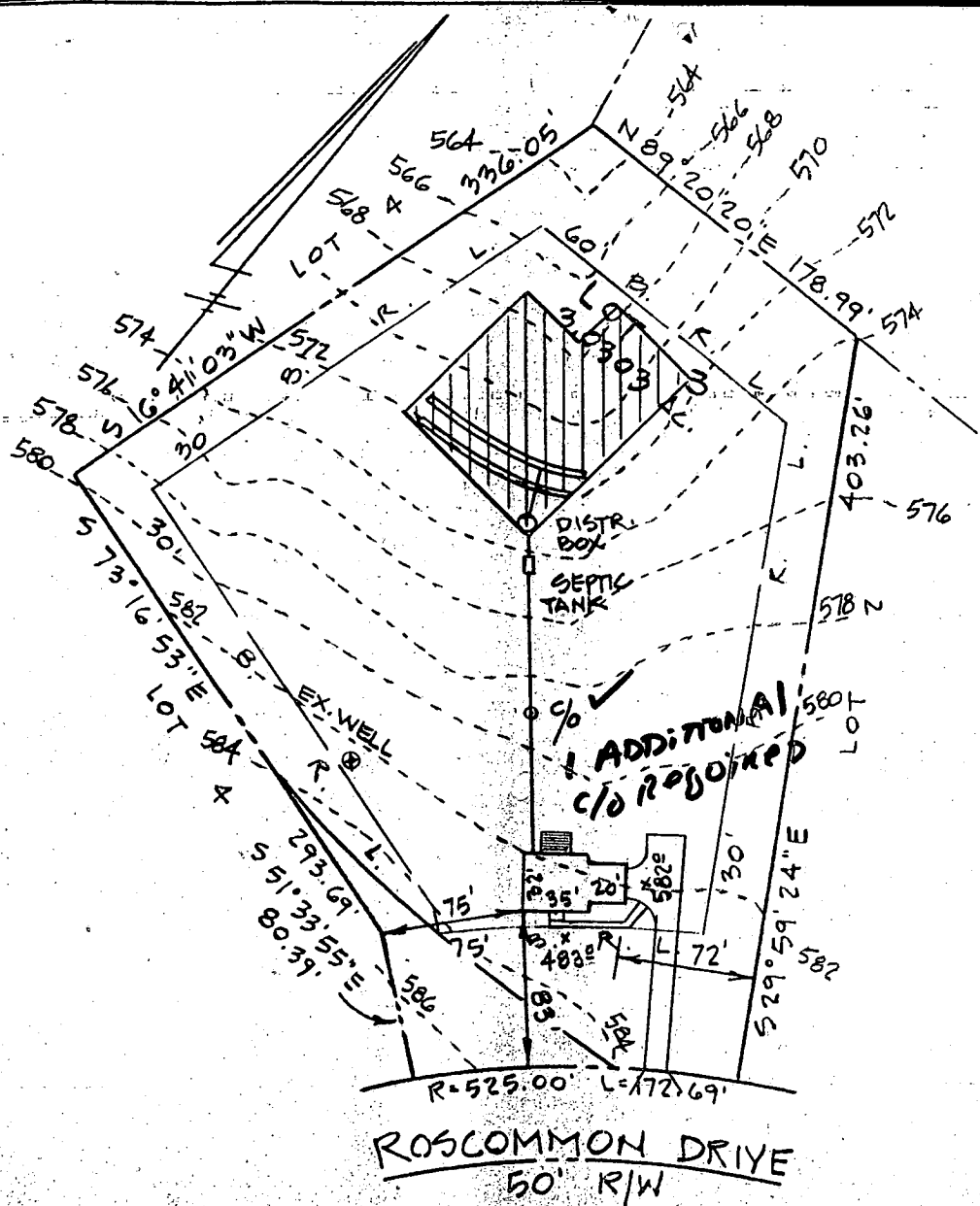
I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void).

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

Signature of Applicant: Bennett C. Clarke

Date: 9-27-89

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



ROSCOMMON DRIVE
50' R/W

SEPTIC DATA

HOUSE	FIN. FL.	585° ✓
"	BSM'T	576° ✓
"	INV. SEWER	574° ✓ + BSM'T
SEPTIC TANK	INV. IN	570° ✓
"	" OUT	570° ✓
"	FIN. GR.	574° ✓
DISTR. BOX	INV. IN	570° ✓
"	" OUT	569° ✓
"	FIN. GR.	573° ✓
WELL	EX. GR.	582°
"	FIN. "	"

EXISTING TRENCH 572

NOTE:

1. HOUSE TYPE! 2 STORY W/FULL BSM'T.
2. ADDRESS! 3216

BOG. PERMIT SIGNED AND RETURNED 6-6-89

BP26691
SM

BUILDER
S.F. CONTRACTORS, INC.
3368 BRANTLY COURT
GLENWOOD, MD. 21738
301.442.1133