

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

04-322665

P 58948
A Repair

DISTRICT _____

DATE 8/28/97

DATE SYSTEM APPROVED 9/4/97

INSPECTOR DKS

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

Herman Sirk

IS PERMITTED TO INSTALL _____ ALTER

ADDRESS 2555 Jennings Chapel Road Woodbine, MD 21797 PHONE 489-4724

SUBDIVISION _____ LOT _____ ROAD 15218 Frederick Road

PROPERTY OWNER Christ

ADDRESS 15218 Frederick Road Woodbine, MD 21797

SEPTIC TANK CAPACITY 1000 GALLONS

NUMBER OF BEDROOMS 2 (paired/br3)

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 90 FT

REPAIR - system is failing

call for inspection when ground is open so sanitarian can recommend repair.

Install a new 1000 gal septic tank and a new 90 ft long, 8 ft deep, 2 ft wide, trench with inlet at 2 ft, 6 ft stone fall. App 8/28/97

BLDG PERMIT SIGNED

AND RETURNED 7-7-98

Serial # BR 112729

addition: Debra

PLANS APPROVED BY _____ DATE _____

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

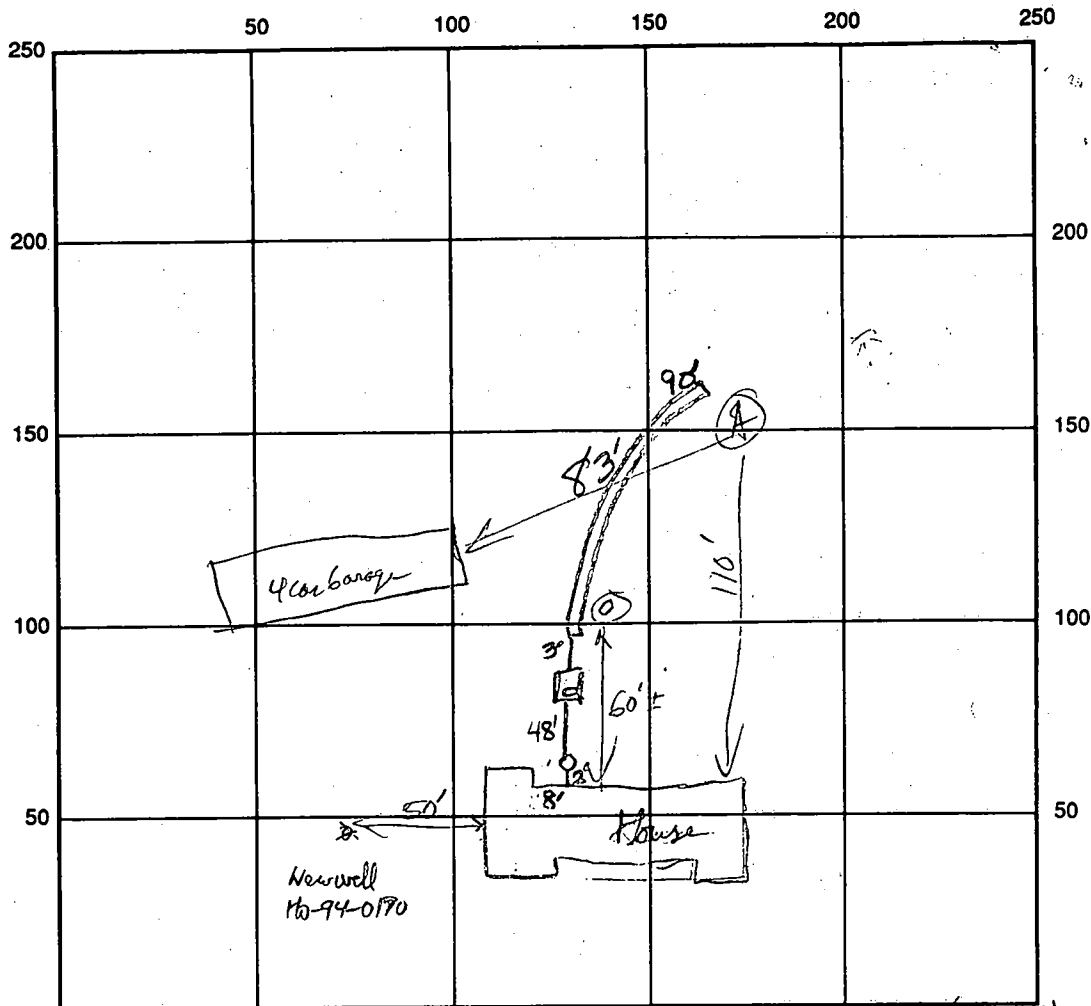
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

58948

8/28/97
10 AM
9-4 PM



10:41:20
10:44:30
10:47:30

Table 5 pgs

(A) Ben Topsoil
10" Strong Ben h.L. - 17.5 lb/ton

occasional thin streaks of 4" diameter sand

12'

Fred, Ed INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE (B-144)

SEPTIC TANK LEVEL OK - 1000 gal CLEANOUTS one at house, one on s.t.

DISTRIBUTION BOX LEVEL N/A

DRAIN FIELD/TITLE DEPTH 9 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 6 FT. TOTAL LENGTH 90 FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL / BOTTOM AREA 540 SQ. FT.

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

ABSORBENT AREA — SQ. FT.

REMARKS: Owner explains ^{dry} old well was in basement of house, it was capped, filled w/ concrete and disconnected from regular water line. Sides OK at any depth. HP 8/28/97. Septic tank will be collected & filled in place.

8/29/97 OK to stone trench and continue. DKS

9/4/97 FINAL INSP - OK TO COVER ALL WORK. DKS

DATE SYSTEM APPROVED 9/4/97 INSPECTOR Donald S. [Signature]

C1 9895 SEQUENCE NO. (DENV 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 W 50233

ST/CO USE ONLY DATE Received

DATE WELL COMPLETED 082694

Depth of Well 200 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" MO-94-0170

OWNER HAUCK ANDREW last name first name STREET OR RFD 15218 FREDERICK A TOWN WOODBINE 21197

WELL LOG Not required for driven wells STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

GROUTING RECORD WELL HAS BEEN GROUTED YES (Y) NO (N) TYPE OF GROUTING MATERIAL CEMENT (CM) BENTONITE CLAY (BC) NO. OF BAGS 20 NO. OF POUNDS 1800

PUMPING TEST HOURS PUMPED (nearest hour) 3 PUMPING RATE (gal. per min. to nearest gal.) 15 METHOD USED TO MEASURE PUMPING RATE AIR

Table with 3 columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Rows: Red Clay (0-12), Brown Shale (12-82), Blue Rock (82-200).

CASING RECORD casing types insert appropriate code below ST CO PL OT STEEL CONCRETE PLASTIC OTHER MAIN CASING TYPE ST 6 84

PUMP INSTALLED DRILLER WILL INSTALL PUMP YES (NO) TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE: CAPACITY: GALLONS PER MINUTE

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

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

DEPTH (nearest ft.) HO 82 200 SLOT SIZE 1 2 3 DIAMETER OF SCREEN (NEAREST INCH)

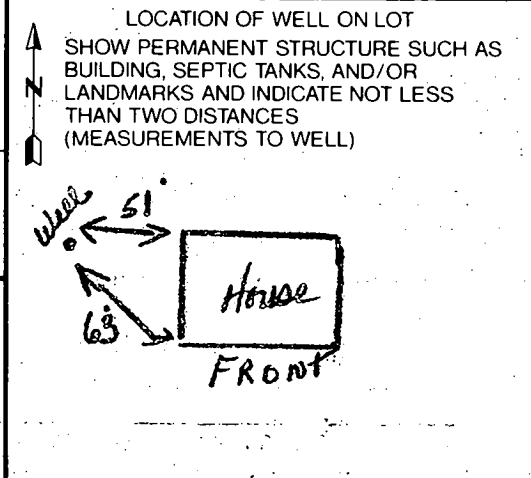
CIRCLE APPROPRIATE LETTER A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED E ELECTRIC LOG OBTAINED P TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION"

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

DRILLERS IDENT. NO. 24 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) SITE SUPERVISOR sign of driller or journeyman responsible for sitework if different from permittee

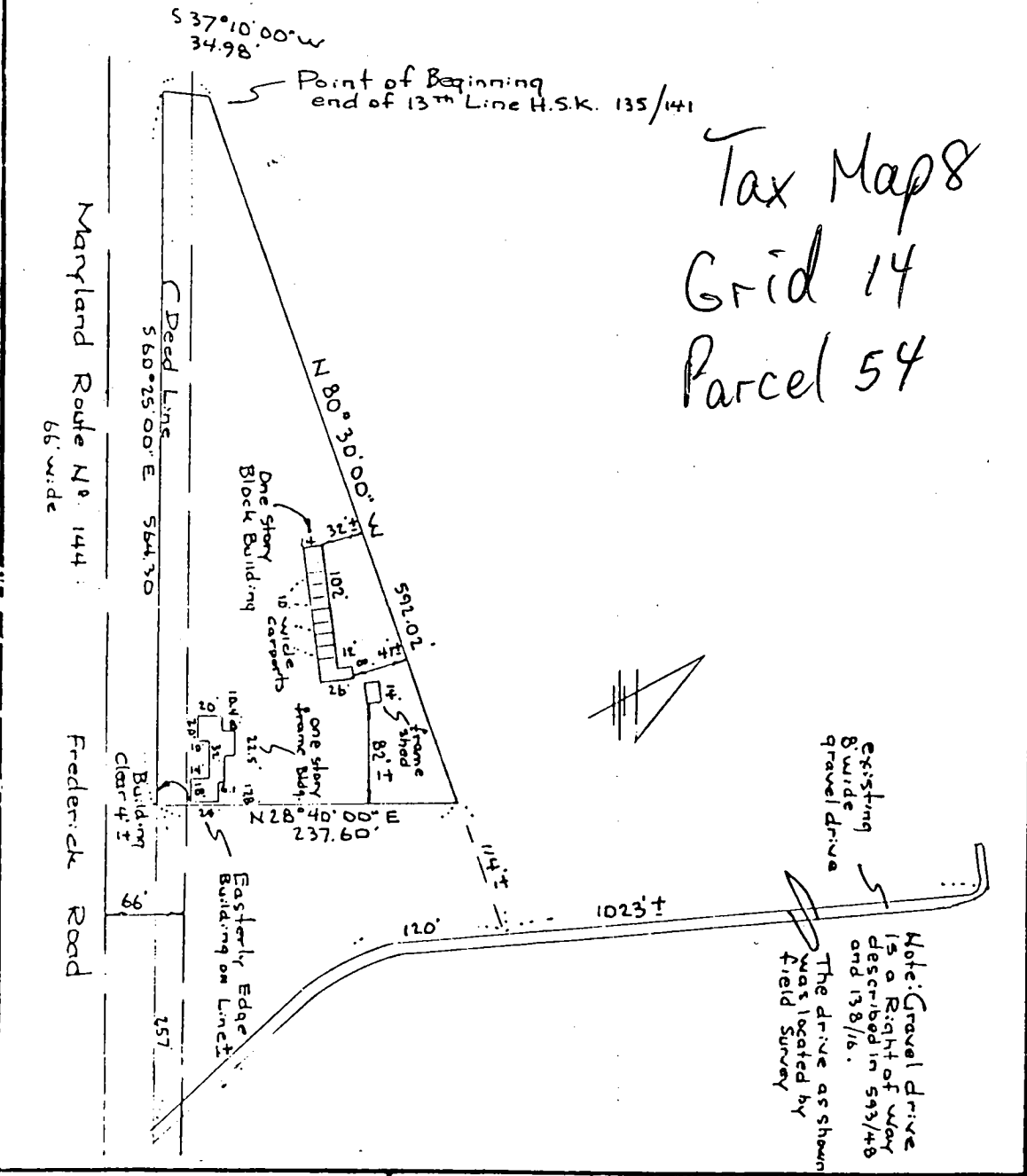
OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q TELESCOPE CASING LOG INDICATOR OTHER DATA




Property known as:
 1521B Frederick Road
 Howard County, Md.

THIS PLAT CAN NOT BE USED TO ESTABLISH PROPERTY
 LINES OR CORNERS.

Deed Reference: 22B/597



<p>CERTIFICATION</p>	<p>SEAL</p>	<p>SCALE: 1" = 100' DATE: July 12, 1977</p>
<p>This is to certify that I have surveyed the property known as: <u>1521B Frederick Road</u> <u>Howard County, Md.</u> for the purpose of locating the improvements thereon, and the improvements are located as shown</p>		<p>AXEL F. LOEN PROFESSIONAL LAND SURVEYOR 730 - 0967 10754 FAULKNER RIDGE CIRCLE COLUMBIA, MD. 21044</p>

8/18/94 MR.
11 AM

SITE INSPECTION SHEET

OWNER: Andrew Hauck 997-2414
489-4264

DATE REQUESTED: 8/15/94

ADDRESS: 15218 Rt. 144

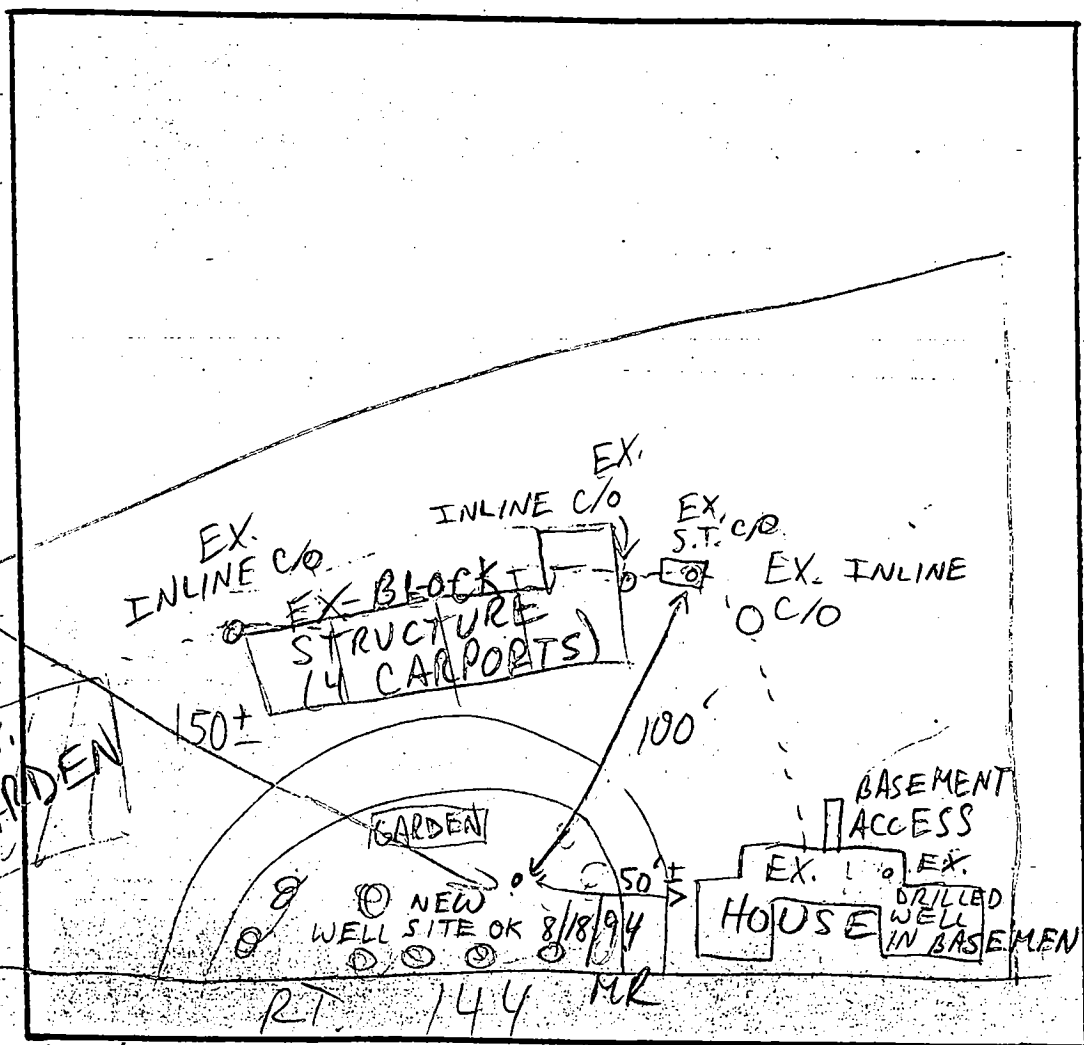
DRILLER: _____

WELL TAG # _____

COUNTY # _____

PROPOSAL: trying to sell house; lender (EHA) requires new well
(ex. well under house)

LOCATION DIAGRAM



COMMENTS: 8/18/94 WELL SITE OK AS PER DRAWING MR

per Home owner (Mr Christ) original dug well in basement was filled with cement + capped +
disconnected from water line when replacement well (HO-94-0170) was drilled
as shown above (H. Kelly, RS. on 8/28/97)

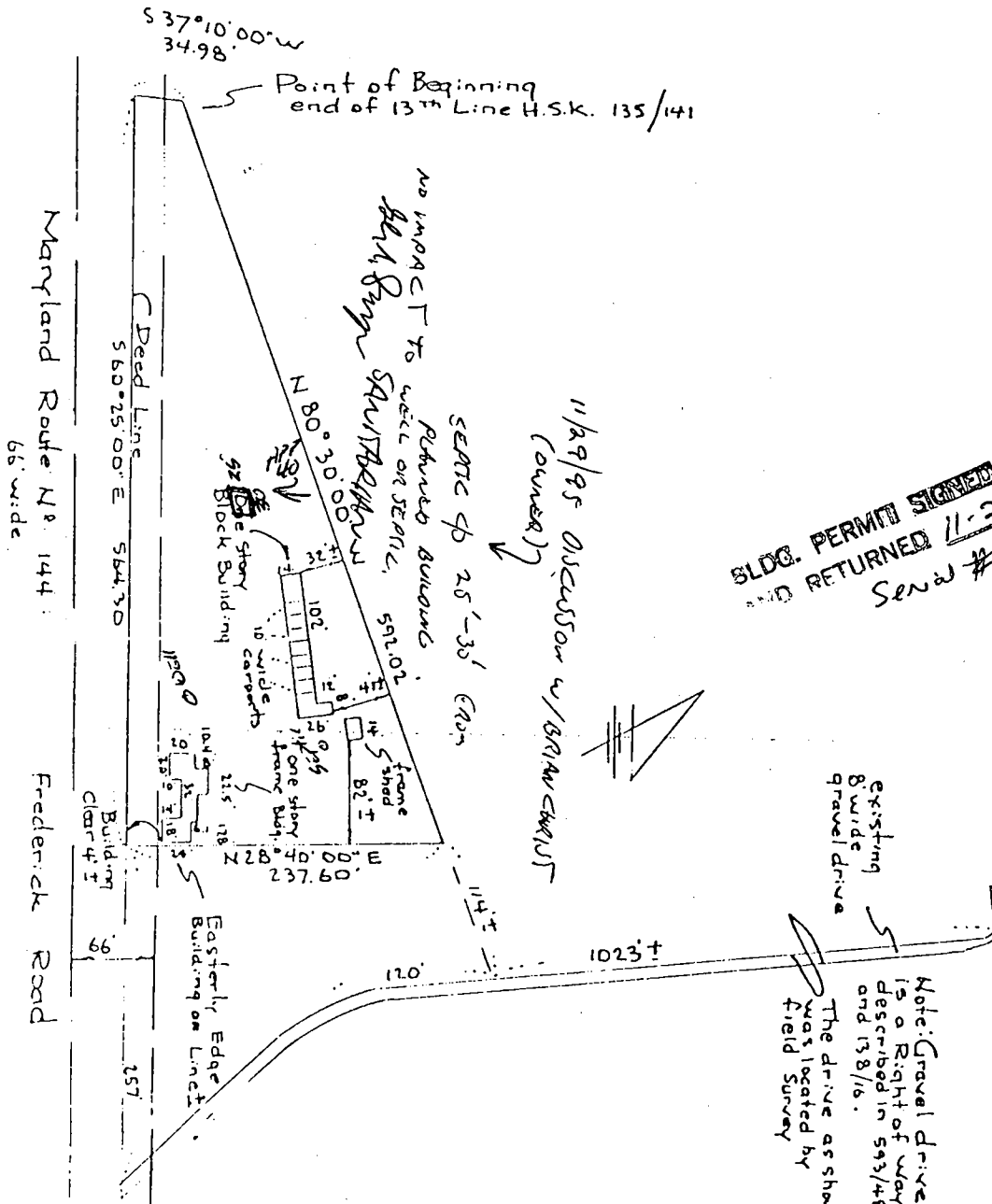
DATE: _____

INSPECTOR: _____

Property known as:
1521B Frederick Road
Howard County, Md.

THIS PLAT CAN NOT BE USED TO ESTABLISH PROPERTY LINES OR CORNERS.

Deed Reference: 228/597



BLDG. PERMIT SIGNED
AND RETURNED 11-29-75
Serial # 62712

Note: Gravel drive
is a Right of Way
described in 593/48
and 138/16.
The drive as shown
was located by
field survey

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