

05 - 400255

PERMIT

P. 39023

A. 33680

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

DISTRICT 5th

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

DATE 4/13/87

DATE SYSTEM APPROVED 4/22/87

INSPECTOR B. NIXON

{ I.C.O.P. issued only
Time expired }

Jack Fuock

IS PERMITTED TO INSTALL ALTER

ADDRESS _____ PHONE 988-9270

SUBDIVISION Fox Pause ROAD 6700 Guilford Road LOT 11

PROPERTY OWNER Land Development Corporation

ADDRESS _____

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

GARBAGE GRINDER? YES NO

SEPTIC TANK CAPACITY 1500 GALLONS NUMBER OF BEDROOMS 3

TRENCHES - 200 sq. ft. per bedroom with garbage disposal. Trench to be 2 feet wide. Inlet 3½ feet below original grade. Bottom maximum depth 8½ feet below original grade. Effective area begins at 3½ feet below original grade. 5 feet of stone below distribution pipe.

LOCATION - Start the trench 275 feet from the front lot line (279.91 ft. lot line) and 30 feet from the side line closest to Hall Shop Road. Run the trench on level round toward the back lot line.

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

PLANS APPROVED BY Raymond Hodges DATE 5/19/86

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 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 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.

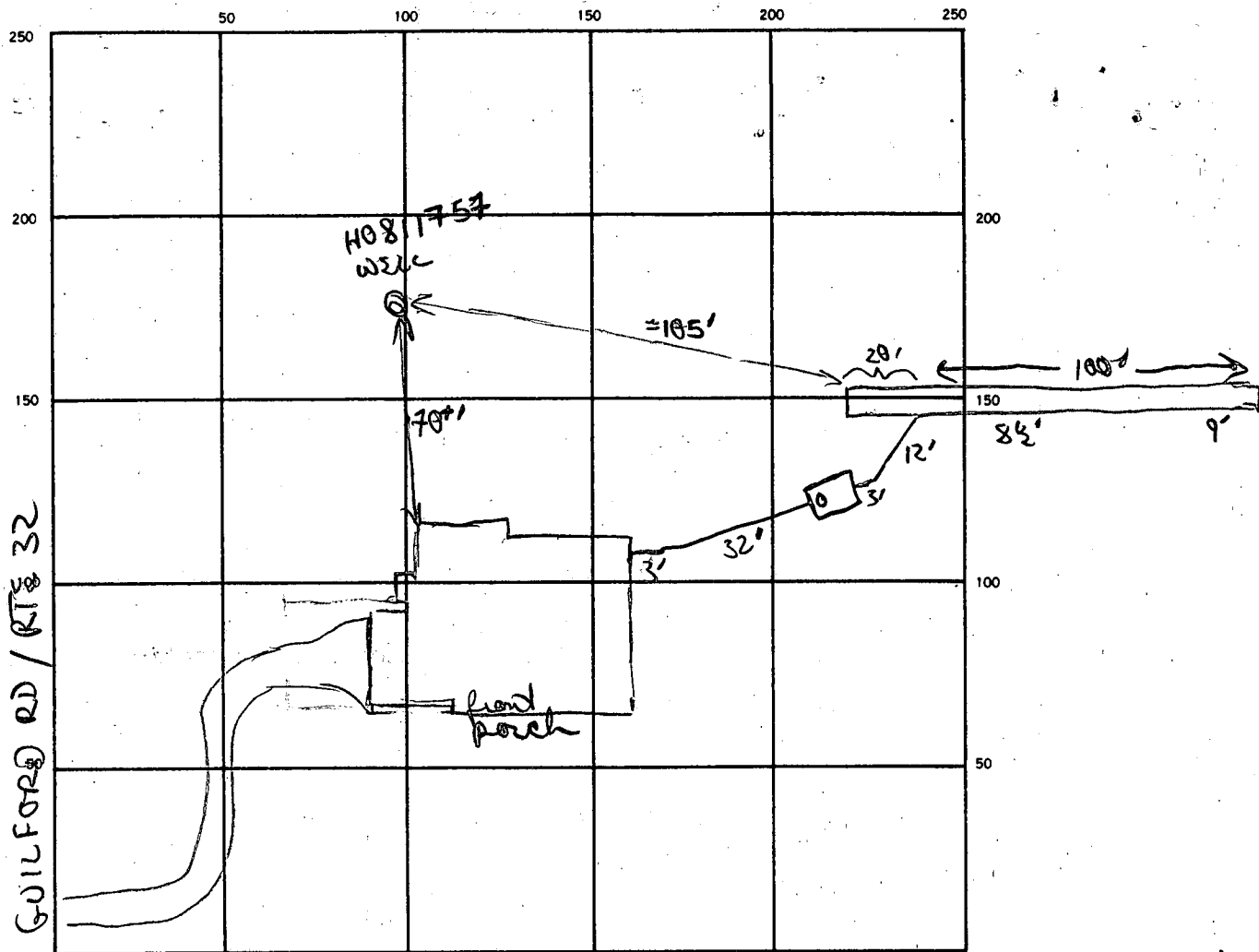
BUDG. PERMIT SIGNED

AND RETURNED 4/27/87

Serial # 19371 - check.

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

A-33680



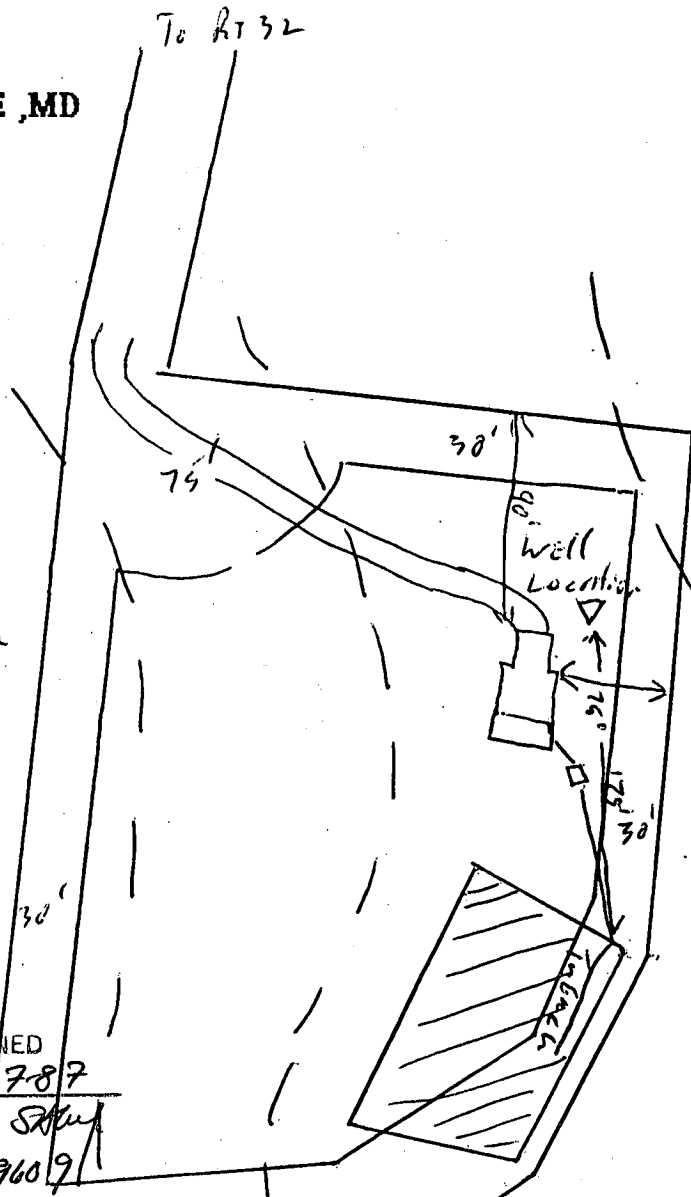
SEPTIC TANK LEVEL 1500 gal CLEANOUTS 1 S.T.
 DISTRIBUTION BOX LEVEL piped "7" into trench
 DRAIN FIELD/TILE FIELD. DEPTH 8 1/2 - 9' FT. TRENCH WIDTH 2 FT. INLET DEPTH 3 1/2 - 4' FT.
 EFFECTIVE GRAVEL DEPTH 5' FT. TOTAL LENGTH 120 (20' T' 100') FT.
 NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 600 SQ. FT.
 DRYWELL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.
 ABSORBENT AREA 600 SQ. FT.

REMARKS 4/22/87 OK to finish digging stoning remainder of trench
OK to finish remaining piping. OK to cover from house
to trench & all other work

DATE SYSTEM APPROVED 4/22/87 INSPECTOR B Nixon

LAND DEVELOPMENT CORP
 BOX 386
 SANDY SPRING, MD. 2086
 924-2866

LOT 11 FOXPAUSE SUBDIVISION
 6700 GUILFORD RD, CLARKSVILLE, MD
 SECTION 2 SCALE 1"=100'
 ROAD APRON INSTALLED SHARE
 WITH LOT 12



*1-7-87
 elevator
 site plan ok.
 SJK*

*160/BR
 3.5-8.5
 4BR
 128 LF of Trench for 4BR
 w/o disposal*

BLDG. PERMIT SIGNED
 AND RETURNED *1-7-87*
 SJK
 BP 9609

FIRST FLOOR	<u>436</u> ✓
BASEMENT	<u>428</u> ✓
INV ELEV HOUSE	<u>423.20</u> ✓ <i>433.20</i>
INV ELEV TANK	<u>433</u> ✓
EXIST ELEV	<u>435</u> ✓
INV ELEV FR TANK	<u>432.75</u> ✓
INV TO TRENCH	<u>432</u> <i>431.5</i> ✓
EXIST ELEV	<u>435</u> ✓

*Called to confirm
 # next corner 60'
 owner/disposes
 away to change*

I CERTIFY THE ABOVE MEASUREMENTS AND ELEVATIONS ARE
 ACTUAL AND CORRECT FOR THIS PROPERTY.
 JACK FYOCK WILL INSTALL THE SYSTEM.

*Count this part
 in the trench*