

4/11/00 AM layout
5/1/00
10:00

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 513379

A 34897

DISTRICT _____

DATE 4-10-2000

05-399130

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH
~~XXXXXXXX~~ 410-313-2640

DATE SYSTEM APPROVED 5/1/00

INSPECTOR cw

INDEXED

Leigh & Sons _____ IS PERMITTED TO INSTALL ALTER _____

ADDRESS _____ PHONE 301-963-9399

SUBDIVISION Greene Fields LOT 12 ROAD 6534 Prestwick Drive

PROPERTY OWNER King

ADDRESS _____

SEPTIC TANK CAPACITY 1500 GALLONS

NUMBER OF BEDROOMS 5

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 300

*Pumped septic system required
1000 gallon pump chamber
w/ dual alarm to be
installed*

TRENCHES - Trench to be 3 feet wide. Inlet 2 feet below original grade. Bottom maximum depth 3.5 feet below original grade. Effective area begins at 2 feet below original grade. 1.5 feet of stone below distribution pipe.

LOCATION - Place the distribution box 80 feet off the 365' lot line and 90 feet off the 386.11' lot line as seen from the pipestem. Run trenches along contour towards the 386.11' lot line.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. 11/5/99 OK ALL

PLANS APPROVED BY Donna K. Soe/ DATE 10/21/99

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)

**BLDG. PERMIT SIGNED
AND RETURNED 12/27/99**

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

*Retaining wall
00121870*

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 25/40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

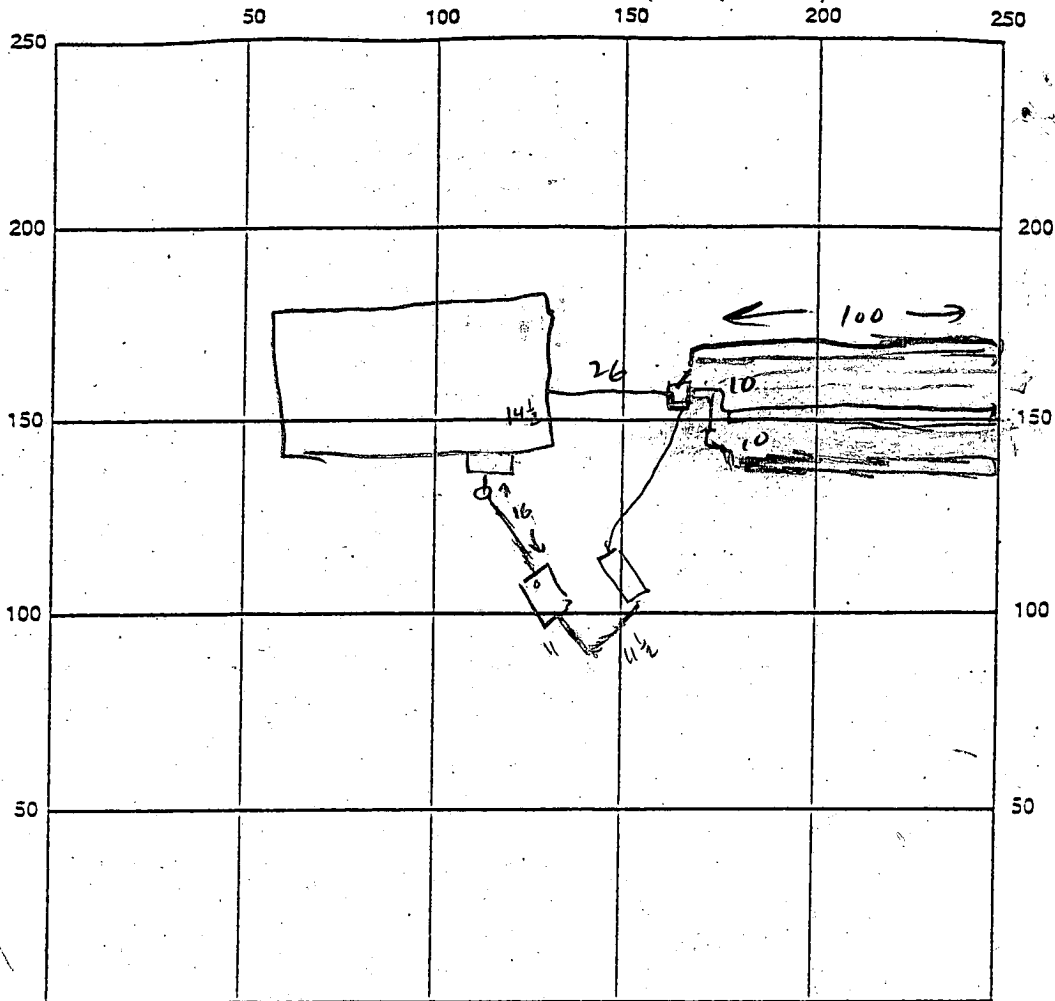
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON, CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

34897

NOT TO SCALE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL 1500 GAL
 CLEANOUTS 6" OBSERVATION, BURIED MANHOLE
 + 4" INCLINE TANK & PUMP PIT

DISTRIBUTION BOX LEVEL

DRAIN FIELD/TITLE DEPTH 3 1/2 FT. TRENCH WIDTH 3 FT. INLET DEPTH 2 FT.
 EFFECTIVE GRAVEL DEPTH 1 1/2 FT. TOTAL LENGTH 300 FT.

NUMBER OF TRENCHES 3 @ 100 ONE SIDEWALL/SOTTOM AREA 900 SQ. FT.

DRYWALL INSIDE DIAMETER 7 FT. EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA SQ. FT.

REMARKS: 4/14/00 layout check confirmed - OK to start trenches
at upper corner of perc area, providing contour matches DS
5/1/00 SYSTEM COMPLETE, PUMP & ALARM FUNCTIONAL, OK TO
COVER ALL. (CW)

DATE SYSTEM APPROVED 5/1/00 INSPECTOR Cywillia

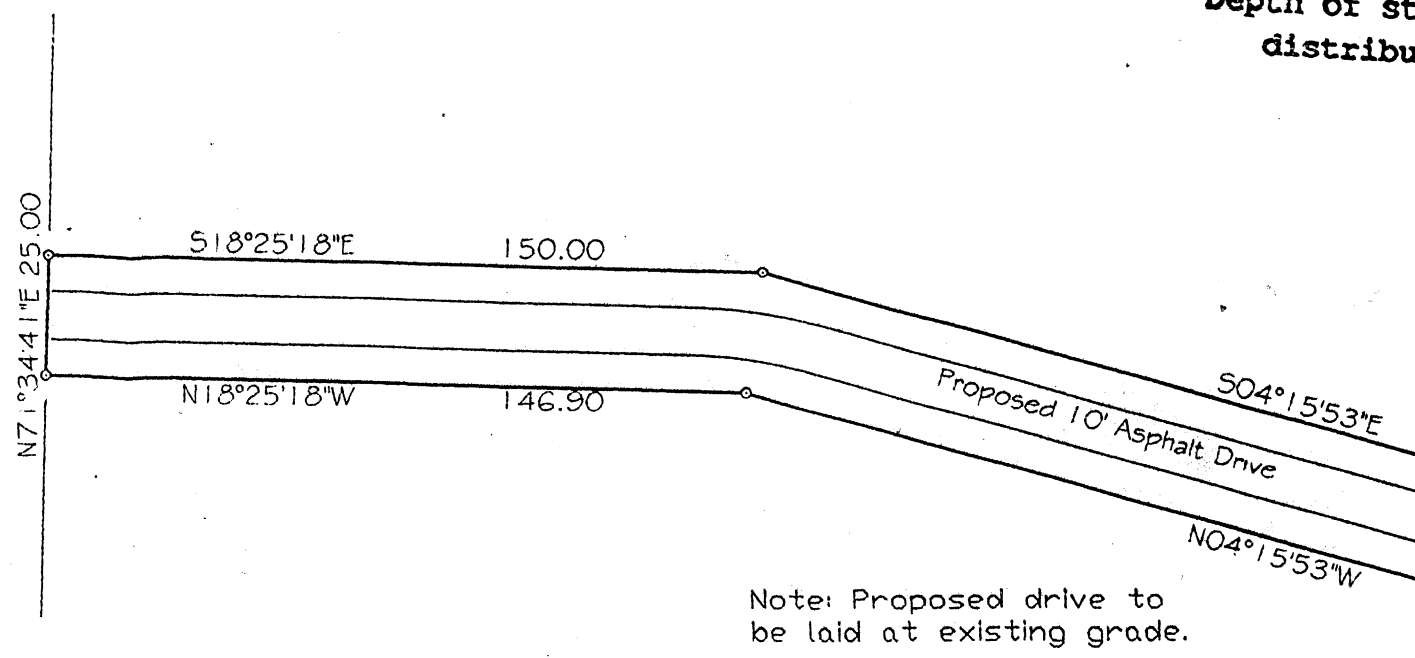
Scale 1"=40'

APPROVED
WALK-THRU BUILDING PERMIT
#10 600155695 A# 34897
APP. SAN *Karen* DATE: 2/28/95
DESC. OF WORK: *inground post*

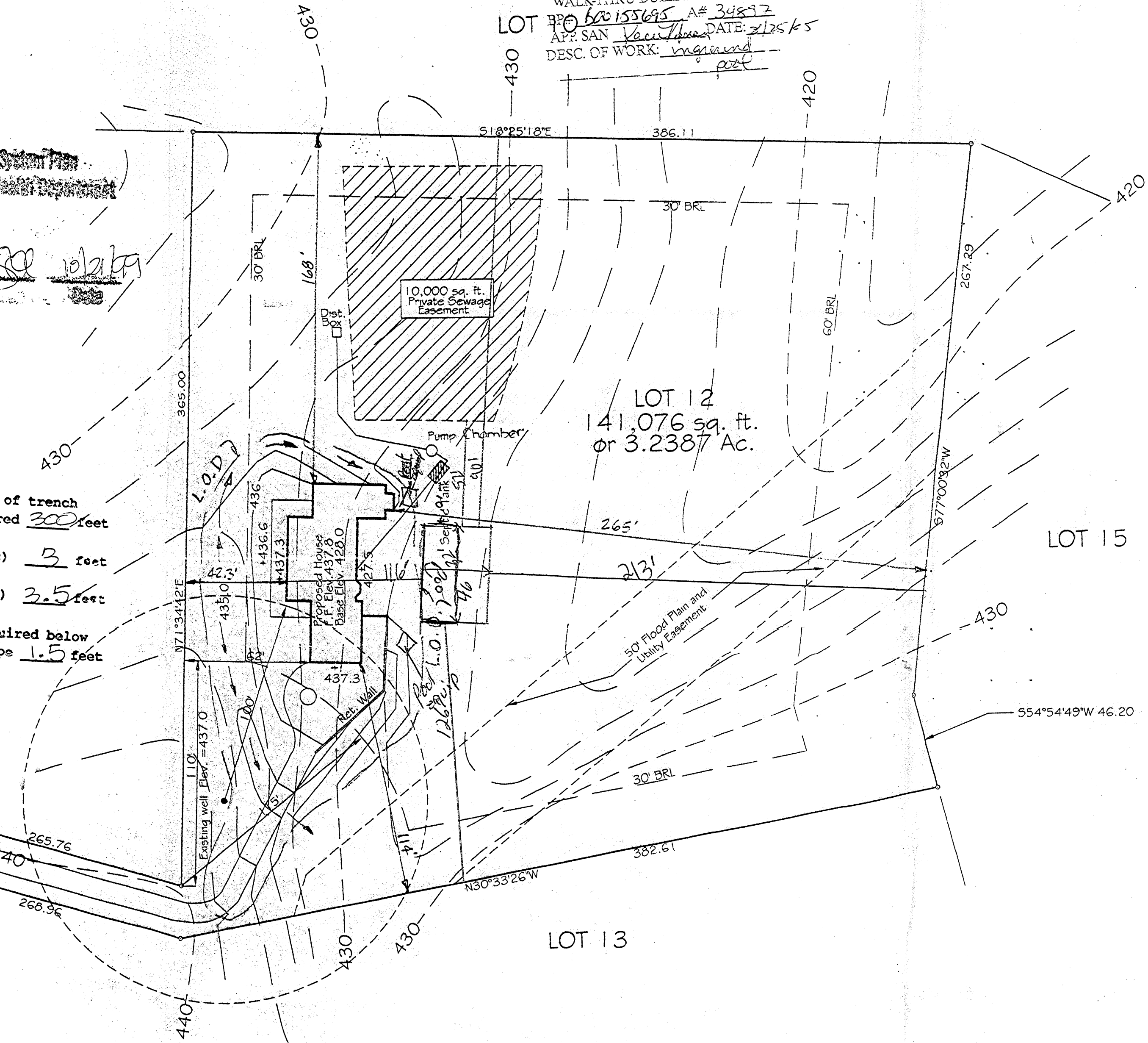
Contractor Copy
10/21/99

LOT 11
Total linear feet of trench required 300 feet
Width of trench (es) 3 feet
Depth of trench (es) 3.5 feet
Depth of stone required below distribution pipe 1.5 feet

PRESTWICK DRIVE
60' R/W



Note: Proposed drive to be laid at existing grade.



NOTE: FIELD RUN TOPOGRAPHY - 2 FT. CONTOUR INTERVAL
! L.O.D. = LIMIT OF DISTURBANCE: 17,980'

Contractor's Copy -
Approved BP site plan

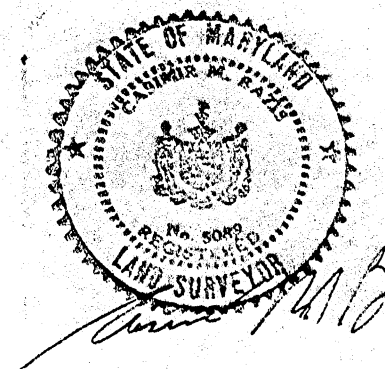
PLAT FOR PROPOSED HOUSE
LOT 12

SECTION ONE
GREENE FIELDS
CLARKSVILLE (5TH) ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
DATE: AUGUST, 1999
SCALE: 1"=40'

PERMIT #
B00119392

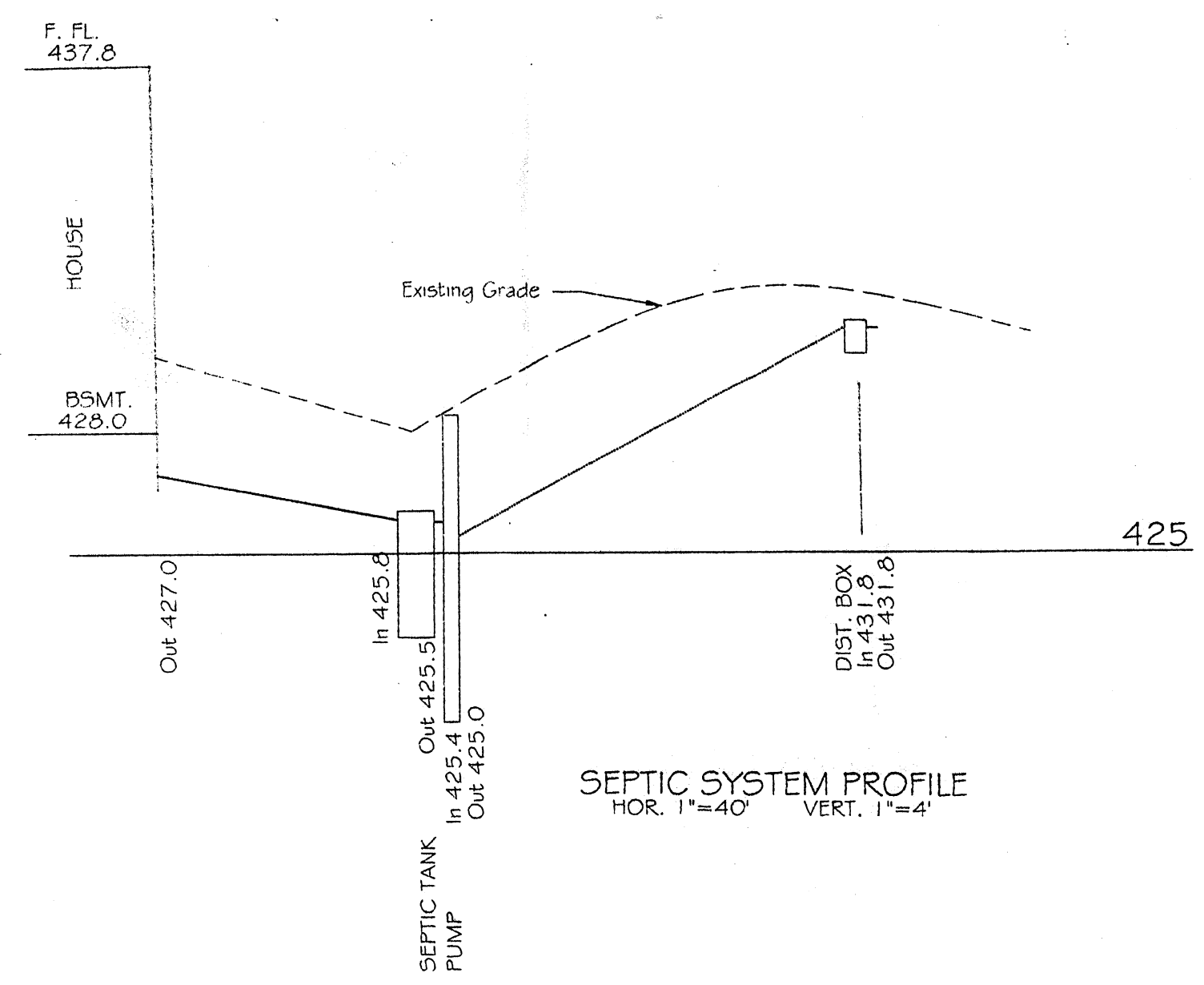
R.C. KELLY & ASSOCIATES, INC.
ENGINEERS AND SURVEYORS
10111 COLESVILLE ROAD
SUITE 133
SILVER SPRING, MD 20901
301-593-8005

6534 PRESTWICK DR.
HIGHLANDS MD



OWNER/CONTRACT PURCHASER
GREG KING
9712 BALTIMORE AVENUE
LAUREL, MD 20723
(H) 301-725-5965
(W) 301-598-2881

PLAT RECORD REFERENCE
C.M.P. NO. 6674



SEPTIC SYSTEM PROFILE
HOR. 1"=40' VERT. 1"=4'

Karen 410 507-7705

if p
Greg 301-598-2881 20777
Job No. 99.0710