

4/9/81 11/2/81
All a.m. please

Approved: 1/2/81
Stephen Kiel P 36101

PERMIT

A 26073

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

05-308732

ELLICOTT CITY

DISTRICT 5th.

INDEXED

DATE 1/2/81

Covey Construction

IS PERMITTED TO INSTALL ALTER

ADDRESS 1896 Montevideo Road, Jessup, Md. 20794 PHONE 799-5144

SUBDIVISION Simpson Woods ROAD 7287 Meadow Wood Way LOT 3, Sec. 3

PROPERTY OWNER Harry A. Myers

ADDRESS 14100 Adkins Road, Laurel, Md. 20811

SPECIFICATIONS 4 bedrooms

SEPTIC TANK CAPACITY 1250 GALLONS

DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.

DEEP TRENCH DEPTH FEET, BOTTOM AREA SQ. FT.

Dry Well SEEPAGE PITS ABSORBENT SIDE-WALL AREA 150 SQ. FT. per bedroom

INLET PIPE 4 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 11 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 55 FT. FROM leftside LOT LINE AND 70 FT. FROM rear (195° line) LOT LINE AS SEEN WHEN

FACING LOT FROM the front.

650

NOTE: OKAY TO USE TRENCH OFF DRY WELL TO MAKE UP ABSORBENT SIDEWALL AREA IN SYSTEM.

LEAVE 5 FT. EARTH BUFFER BETWEEN TRENCH AND DRY WELL. TRENCH TO FOLLOW CONTOUR

OF THE LAND. CALL FOR TWO (2) INSPECTIONS - BEFORE AND AFTER STONE IS INSTALLED.

PLANS APPROVED BY D. W. Monaghan DATE 6/4/80

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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRAZO ACCEPTED.

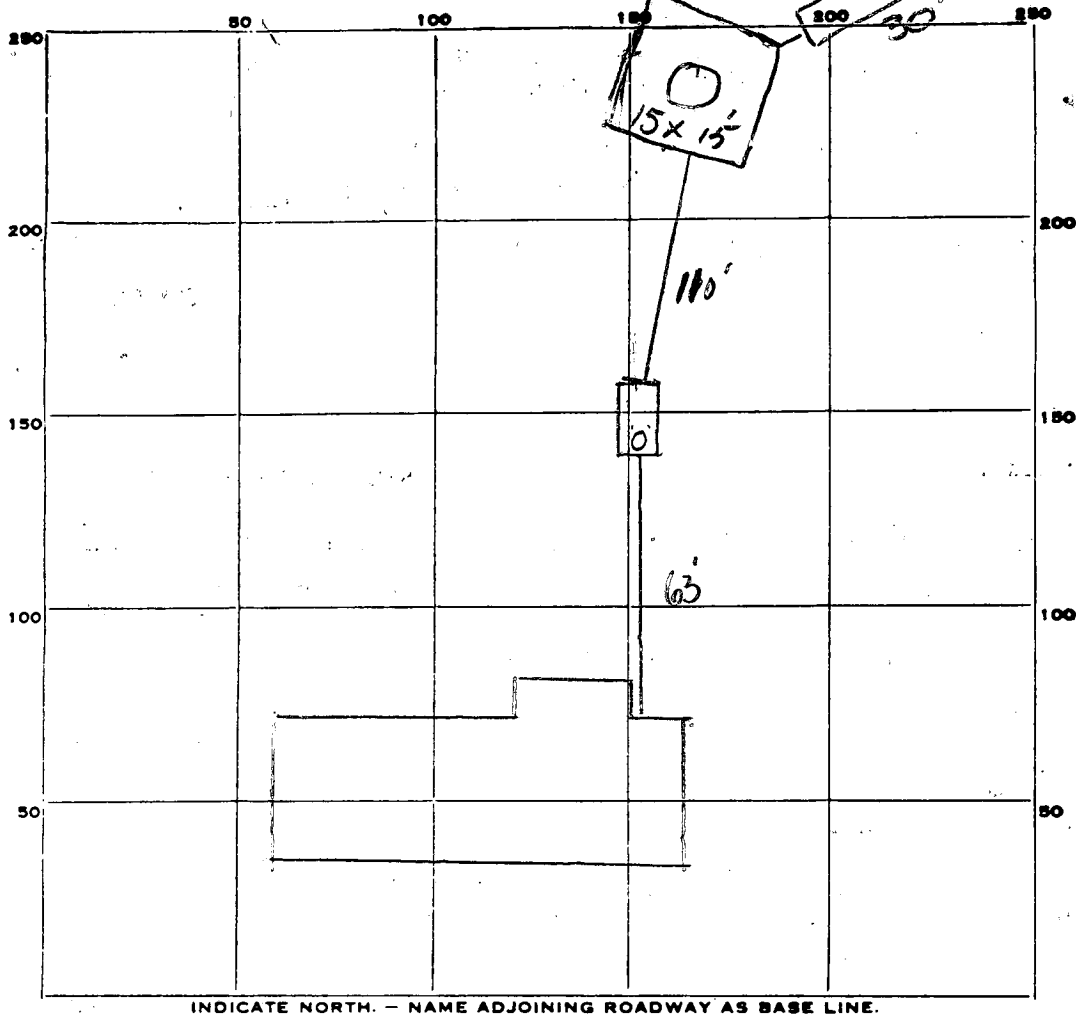
*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.

HD - 23

1/20

BLDG. PERMIT SIGNED AND RETURNED 10/14/82
Serial # 57308
Pool Enclosure

A 26073



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Location
OK
SK 1/12/81
120

PERMIT CARD

SEPTIC TANK, LEVEL CLEANOUTS ST | DW

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 10 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 7 IN. TOTAL LENGTH 30 FT.

NUMBER OF TRENCHES 1 TOTAL ~~BOTTOM~~ ^{SIDE WALL} AREA 186

SEEPAGE PITS, INSIDE DIAMETER 60 FT. DEPTH BELOW INLET 7 FT. 1600 sqft Total

ABSORBENT AREA 420 SQ. FT.

REMARKS 1/9/81 OK To cover work up to and including septic tank - SK-
1/9/81 OK To run 95' of pipe from ST. to D.W. - SK-
1/12/80 OK To cover D.W. and add GRAVEL TO TRENCH - SK-
1/12/80 OK To cover all work

DATE SYSTEM APPROVED 1/12/81 INSPECTOR Stephen Hill

Pre.

APPLICATION

26073

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

(3)

DISTRICT 5th

P. O. BOX 475, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DATE June 8, 1977

Septic Tank 3 bedrooms - 1000 gal
4" - 1250 gal.

Dry Well - 150 sq ft absorbent ^{2 min} ~~sub~~ wall area, per bedroom to begin below the first 4' of orig. grade. Max depth ~~is 11' below orig. grade.~~ ^{is 11' below orig. grade.}

Place Dry Well 55 ft from left side line & 70 ft from new lot line (195' line) as seen when facing from the front

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

BLDG. PERMIT SIGNED
AND RETURNED 9/5/80
Serial No. 44312

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Harry A. Myers
~~Phase II Ltd. c/o Landborg, Inc.~~

ADDRESS 14100 Adkins Road
~~1000 Century Plaza, Columbia, Md. 21044~~ PHONE 753-2936
~~730-0500~~

PROPERTY LOCATION: Laurel, Md. 20811

SUBDIVISION Simpson Woods (Sect. 3) LOT NO. 12, Block 0
~~7248 Simpson Wood~~

ROAD AND DESCRIPTION N.E. side of Simpson Rd.; 2000'+ West of Pindell School Rd.

Fronting on Road "A" # 7238 Meadow Wood Way

SIZE OF LOT 47,500 square feet 7287 TYPE BLDG. 3 or 4
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT Phase II Ltd. c/o Landborg, Pres.

APPROVED BY [Signature] FOR Recessed DATE 6-4-80
(KIND OF SYSTEM)

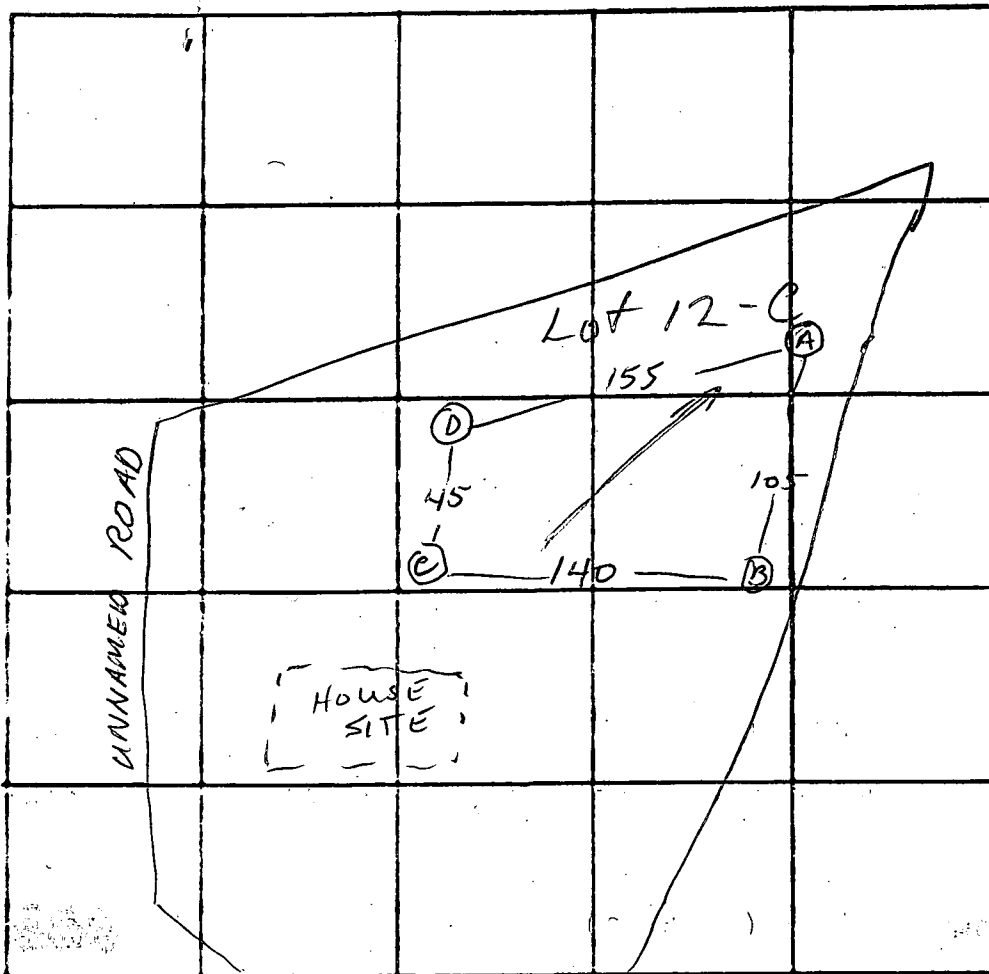
REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS WWZ DATE 6/20/77

REASONS FOR REJECTION OR HOLDING pubin & final plans to certified test
holds B# 44312

BLDG. PERMIT SIGNED
AND RETURNED 7/21/82
Serial # 50304

THIS IS NOT A PERMIT



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.
UNNAMED RD

| DATE | TEST NO. | DEPTH | PRE-WET | | TEST - 1" DROP | | TIME | |
|---------|----------|-------|--------------------------------------|-------|----------------|-------|------|--|
| | | | START | STOP | START | STOP | | |
| 6/17/77 | C | 4 1/2 | 10:50 | 10:55 | 10:55 | 11:07 | 12 | |
| | C-1 | 13 | 10:50 | 10:56 | 10:56 | 11:03 | 7 | |
| | D | 3 1/2 | 10:55 | 11:01 | 11:01 | 11:10 | 9 | |
| | D-1 | 13 | 11:00 | 11:07 | 11:07 | 11:22 | 15 | |
| | A | 4 1/2 | 11:15 | 11:18 | 11:18 | 11:26 | 8 | |
| | A-1 | 14 | 11:15 | 11:23 | 11:23 | 11:45 | 18 | |
| | B | 13' | VISUAL; SIMILAR TO REST; GOOD FR. 5' | | | | | |

19
24
24
12
6/70

REMARKS System in C → B; DW + trench

TYPE OF SOIL Red sandy loam

TESTED BY INWZ

ALSO PRESENT: Borg, Ketterer, C.

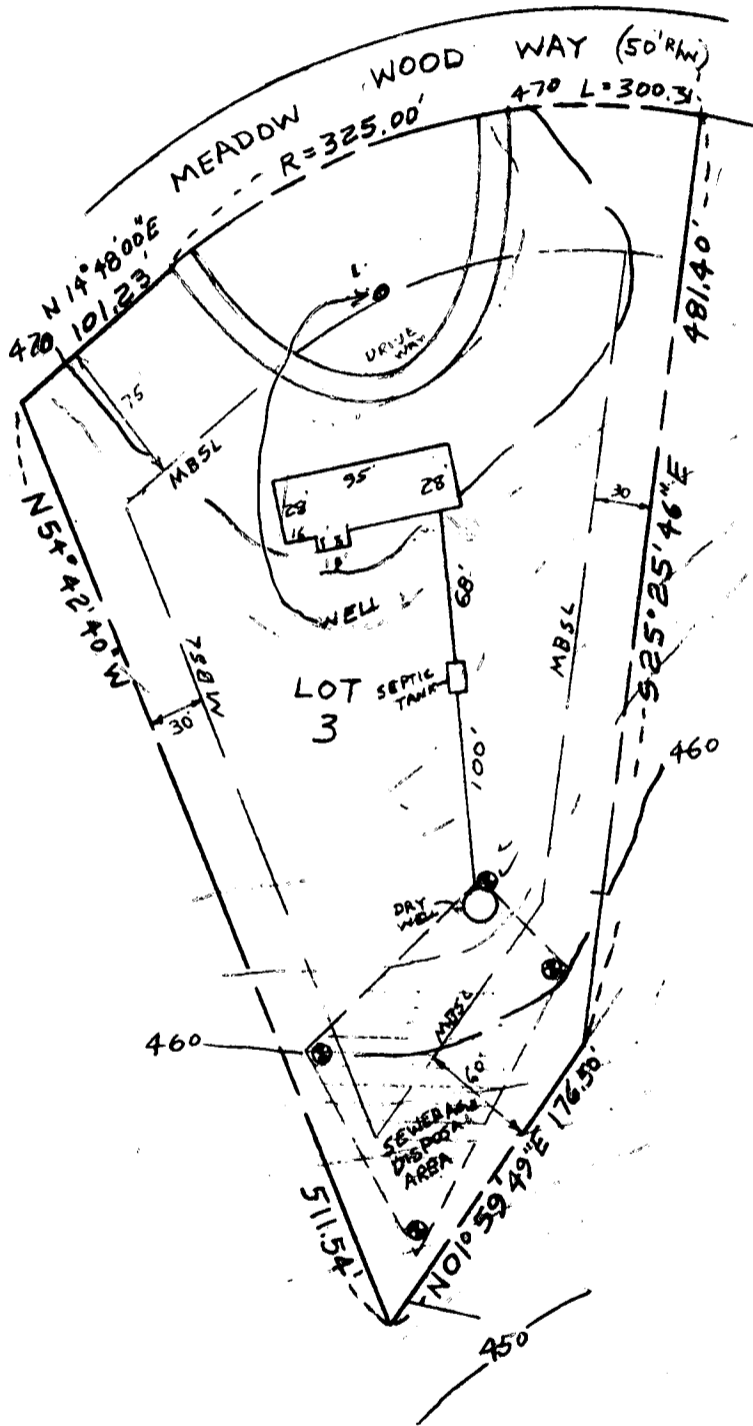
William E. Doyle

LAND SURVEYOR 8440

5312 EMERALD DRIVE SYKESVILLE, MARYLAND 21784 PHONE (301) 795-2210

SITE PLAN

MEADOW WOOD WAY
 LOT 3
 SECTION 3
 AREA 1
 SIMPSON WOODS
 ELECT. DIST. 5
 HOWARD COUNTY, MD.



DRY WELL DATA

| | |
|----------------------|-------------------------------|
| DRY WELL INV. IN, | 459.50' |
| SEPTIC TANK INV. OUT | 461.60' |
| SEPTIC TANK INV. IN | 461.85' |
| ⊕ DWLG. INV. OUT | 463.25' |
| BASEMENT FLOOR | 464.50' |
| FIRST FLOOR | 473.00' |
| 8-1-80 WELL ELEV. | 473.00' 468.00' Ed |
| NO. OF BEDROOMS | 4 |
| ACRES | 3.001 |

8/1/80 Hold. e. B.D.
 8/1/80 Revised ok
 C.K.D.

I CERTIFY THE ABOVE MEASUREMENTS AND ELEVATIONS ARE ACTUAL AND CORRECT FOR THIS PROPERTY.

William E. Doyle SIGNED.



DRAWN: JULY 30, 1980
 SCALE: 1"=100'

C1 4622 SEQUENCE NO. (WRA USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL IS COMPLETED

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

Date Received (WRA use only) 8/29/80 DATE WELL COMPLETED

Depth of Well 185 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" 40-PB-3657

OWNER Sponaugle E. STREET OR RFD 5 Orchard Place TOWN Sykesville SUBDIVISION SIMON Woods SECTION 0 LOT 3

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), Check if water bearing. Rows include Top Soil, Brown Shale, Brown Mica Shale, Brown Mica, Blue Mica, and Brown Sandstone.

WELL HAS BEEN GROUTED (yes checked) TYPE OF GROUTING MATERIAL CEMENT BENTONITE CLAY NO. OF BAGS 10 NO. OF POUNDS 970

CASING RECORD (S) STEEL (CO) CONCRETE (PL) PLASTIC (OT) OTHER

MAIN CASING TYPE (S) (T) Nominal diameter top(main)casing (nearest inch) 6 Total depth of main casing (nearest foot) 79

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

SCREEN RECORD (S) STEEL (BR) BRASS BRONZE (HO) OPEN HOLE (PL) PLASTIC (OT) OTHER

DEPTH (nearest ft.) (H) (O) 0 185

CIRCLE APPROPRIATE BOX (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 I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL"

DRILLERS IDENT. NO. 388 DRILLERS SIGNATURE Stanley W. Ballinger P

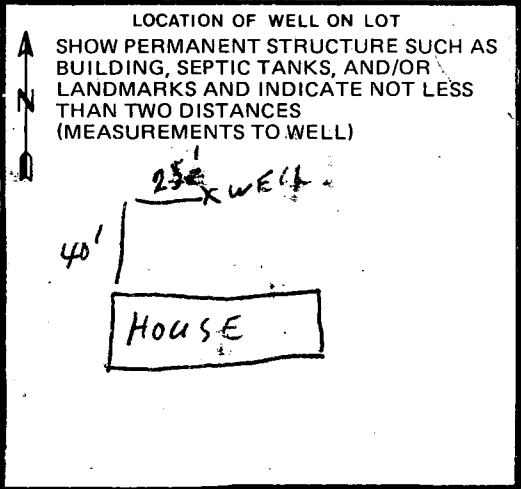
SLOT SIZE 1 2 3 DIAMETER OF SCREEN (NEAREST INCH) from to

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX (F)

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q 70 TELESCOPE CASING 72 LOG INDICATOR 74 75 76 OTHER DATA

PUMPING TEST (C) 3 (seq no) HOURS PUMPED (nearest hour) 2 PUMPING RATE (gal. per min. to nearest gal.) 30 METHOD USED TO MEASURE PUMPING RATE, Bucket WATER LEVEL (distance from land surface) BEFORE PUMPING 40 WHEN PUMPING 185 TYPE OF PUMP USED (for test) (A) air (P) piston (T) turbine (C) centrifugal (R) rotary (O) other (describe below) (J) jet (S) submersible

PUMP INSTALLED YES NO DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) (Y) (N) IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: (A, C, J, P, R, S, T, O)) CAPACITY: GALLONS PER MINUTE (to nearest gallon) PUMP HORSE POWER PUMP COLUMN LENGTH (nearest ft.) CASING HEIGHT (circle appropriate box and enter casing height) (P) above LAND SURFACE () below 2 (nearest foot)



October 14, 1982

Mr. & Mrs. Harry Myers
7287 Meadow Wood Way
Clarksville, Maryland 21029

RE: Building Permit Serial #51300
Pool enclosure with toilet
and shower


Dear Mr. & Mrs. Myers:

This office has signed off on the above referenced building permit application. Please be advised that this office must be notified to inspect the connection of the piping in the pool house to the existing septic tank.

The pipe used must be cast iron or schedule 40 PVC or ABS.

Call 992-2330 to arrange for inspection.

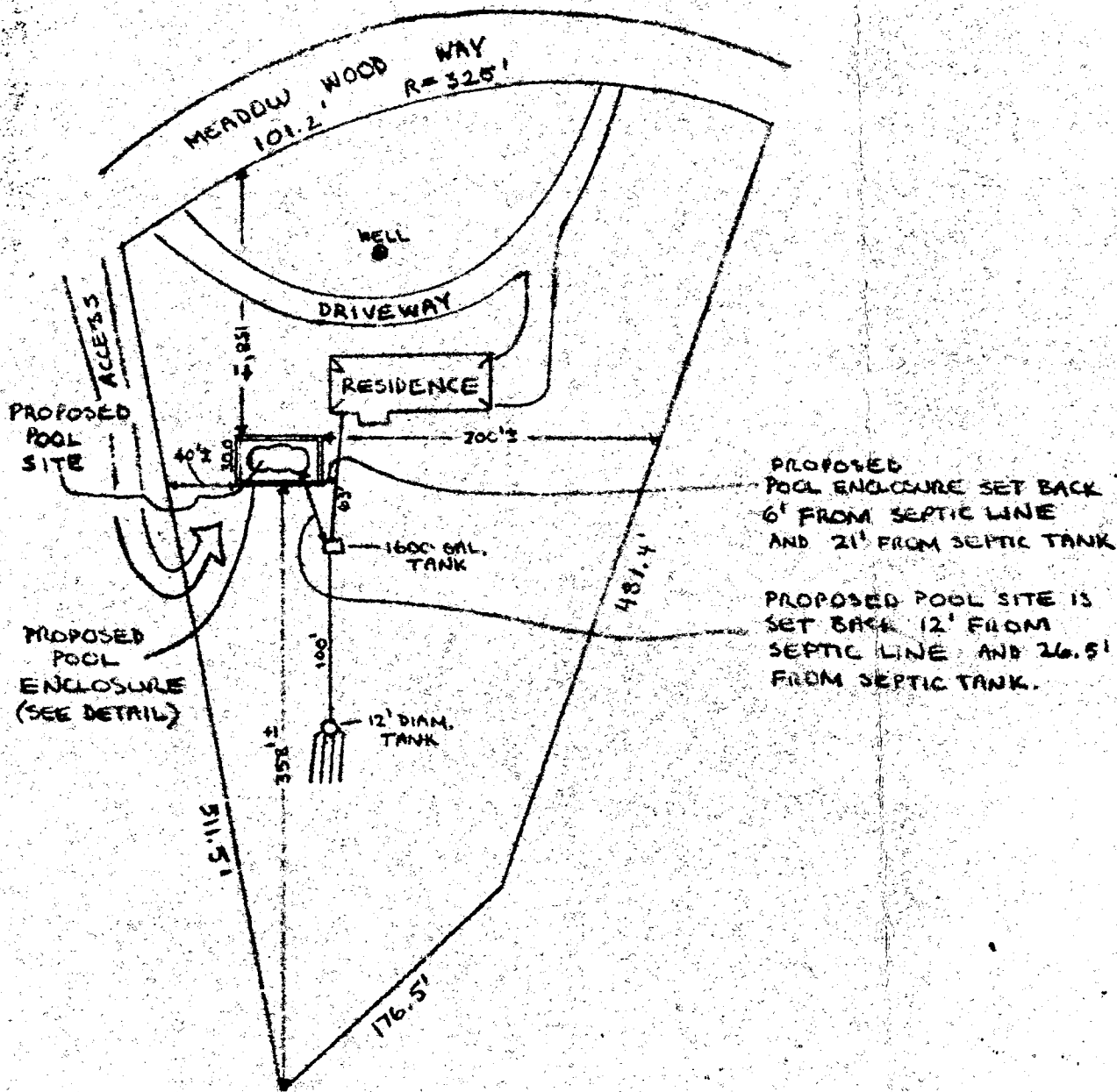
Very truly yours,



Frank Skinner, Director
Water and Sewerage Program

FS:jr

cc: Bureau of Licenses, Inspections and Permits



SCALE: 1"=100'