

04-338936

APPROVED
6/24/80 RH

6/20/80
a.m. please

PERMIT

P 30655

SEWAGE DISPOSAL SYSTEM

A 26605

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

INDEXED

DISTRICT 4th.

DATE 4/29/80

Leidner & Son

IS PERMITTED TO INSTALL ALTER

ADDRESS 5737 Oakland Road, Sykesville, Md. 21784 PHONE 795-0526

SUBDIVISION Westcliffe Manor ROAD 13726 Barberry Way LOT 16

PROPERTY OWNER Hopson & Son James & Teresa O'Malley Meyers

ADDRESS 3603 Oxford Court Westminster, Md.

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 190 SQ. FT. per bedroom

INLET PIPE 4 1/2 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 12 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 59 FT. FROM leftside LOT LINE AND 109 1/2 FT. FROM front LOT LINE AS SEEN WHEN FACING LOT FROM Barberry Way

If dry well and trench used need (1) 5 ft. earth buffer between trench and dry well

(2) Two inspection of trench before and after gravel stone in.

*if type of tank 4' or more below final grade level
manhole type cleanout to final grade level must be installed*

PLANS APPROVED BY C. B. Streaker DATE 4/29/80

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.

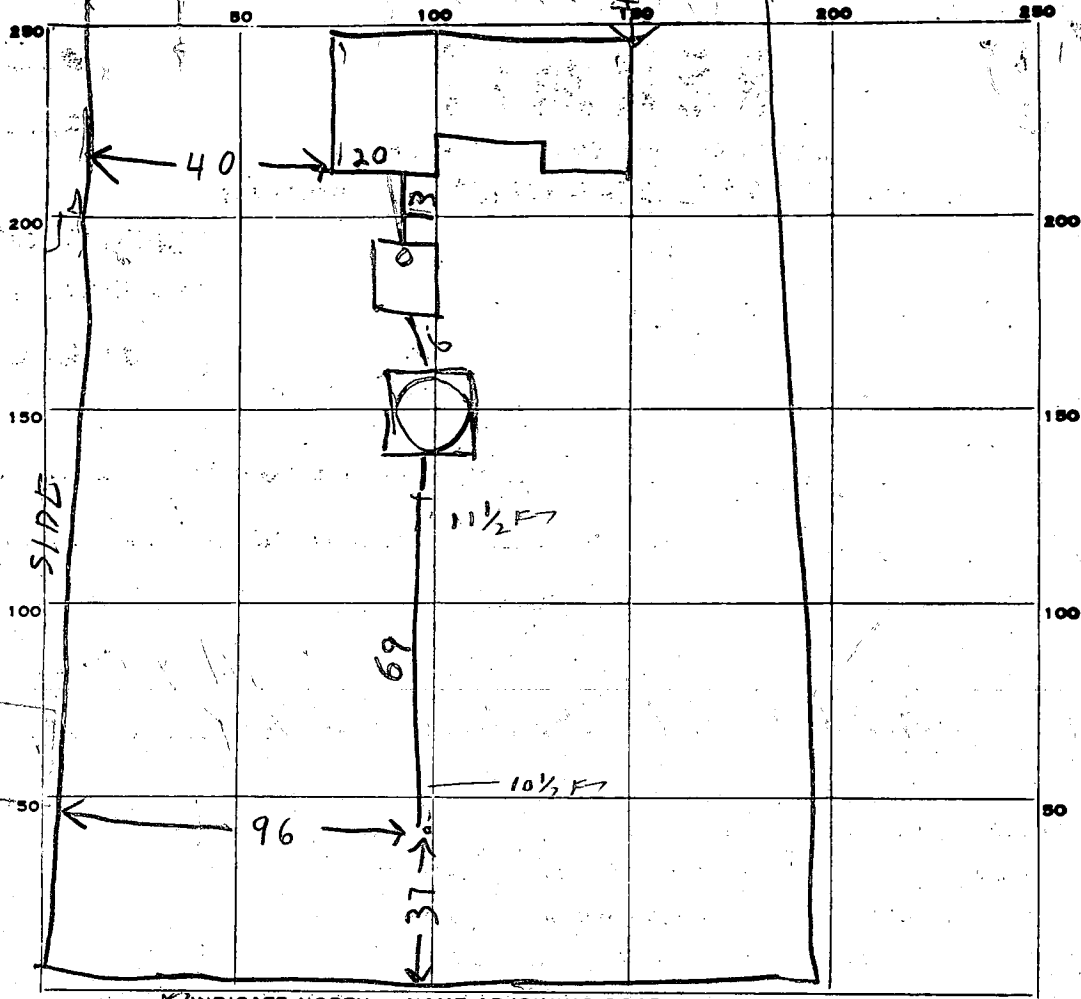
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

BLDG. PERMIT SIGNED
AND RETURNED 8/1/85
Serial # 66309 Prod

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

BLDG. PERMIT SIGNED
AND RETURNED 3/8/84
Serial # 52797
Remove + install new pipes
Rotm

A 26605



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.
BARBERRY WAY

PERMIT CARD _____

ST / DW

SEPTIC TANK, LEVEL 1500 TOP 4 FT BELOW GRADE CLEANOUTS MANHOLE / OK

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 10 1/2 - 11 1/2 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 7 1/2 FT. IN. TOTAL LENGTH 69 FT.

NUMBER OF TRENCHES 1 TOTAL ONESIDE BOTTOM AREA 517

SEEPAGE PITS, INSIDE DIAMETER 58 FT. DEPTH BELOW INLET 8 FT.

ABSORBENT AREA 464 SQ. FT.

REMARKS 6/20/80 LOCATION OK PER PLANS ADD STONE & PIPES
 & SEWER LINES & CALL R14.1

6/20/80 - DW INLET 4 FT BELOW O.G.

981 TOTAL SQ FT D.W. & DITCH

ABR-760 SQ FT REQUIRED

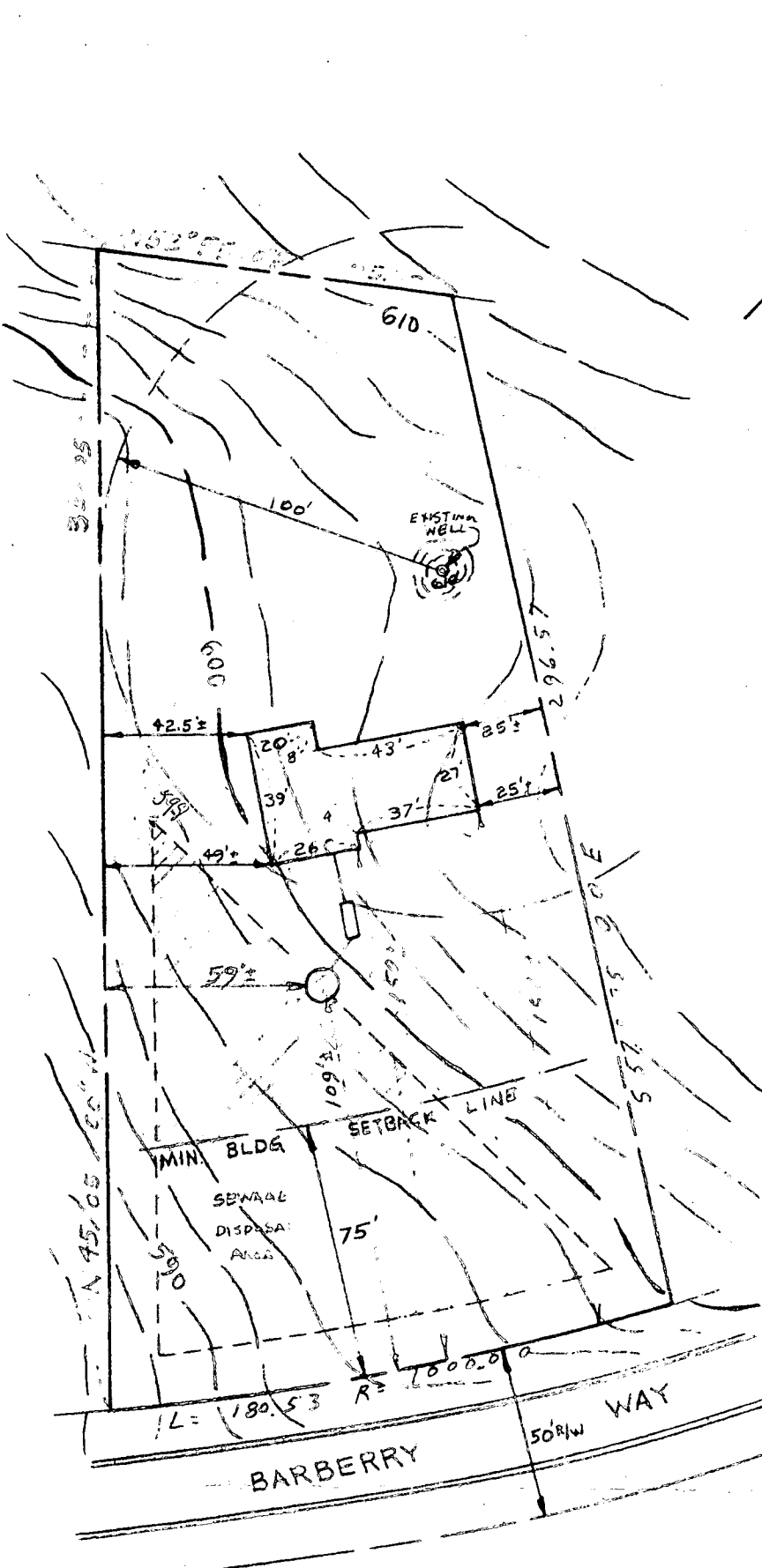
DATE SYSTEM APPROVED 6/24/80

INSPECTOR Raymond Hodges

William E. Doyle

LAND SURVEYOR 8440

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



SITE PLAN

BARBERRY WAY
 LOT 16
 WESTCLIFFE MANOR
 PLAT NO 3897
 ELECT. DIST. 4
 HOWARD CO., MD.

DRYWELL DATA

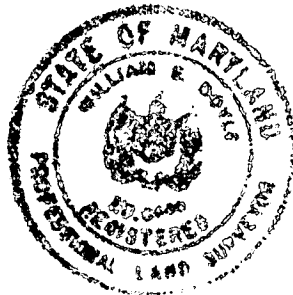
INV. IN DRYWELL	596.10
INV. OUT SEPTIC TANK	596.65
INV. IN SEPTIC TANK	596.90
INV. OUT DWELLING	597.20
FIRST FLOOR ELEV.	606.00
BASEMENT ELEV.	598.00
FUT. WELL ELEV.	605.00
NO. BEDROOMS	3
ACREAGE	1.02868 ± Ac.

location + elevations
 OK 4/22/80

WED

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

SIGNED William E. Doyle



DRAWN: APRIL 11, 1980
 SCALE: 1"=50'
 REVISED: APRIL 21, 1980