

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

INDEX

ELLICOTT CITY

DISTRICT 1st.

DATE 4/19/82

M. T. Nichols & Company

IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS 6754 Athol Avenue, Elkridge, Maryland 21227 PHONE 796-7548

SUBDIVISION Talbots Last Shift ROAD 5117 Talbots Landing LOT 19-A
Ilchester Road

PROPERTY OWNER Malcolm & Nancy Nichols

ADDRESS 6754 Athol Avenue

SPECIFICATIONS 3 Bedrooms

NO GARBAGE GRINDER

SEPTIC TANK CAPACITY 1000 GALLONS

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

DEEP TRENCH _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.

INLET PIPE _____ FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH _____ FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA _____ FT. FROM _____ LOT LINE AND _____ FT. FROM _____ LOT LINE AS SEEN WHEN
FACING LOT FROM

TRENCHES to be 2' wide, Inlet to be 3' below original grade and effective absorbant area from 3-7' only. Maximum depth of trenches to be 7 feet below original grade. A minimum of 125' sq.ft. effective absorbant sidewall area per bedroom needed. Trenches can not exceed 100' in length. Distribution box to be used if more than 1 trench used. Two inspections of trenches required - before and after stone installed. If more than 1 trench used - need to have 15 ft. distance between trenches, center to center. Run trenches on contour. LOCATION: Start trenches 50 feet from 310.99 ft. long lot line and 110 ft. from the 113.80 ft long lot line. 95 ft. long trench required for 3 bedroom home with no garbage grinder.

PLANS APPROVED BY F. Skinner DATE 3/18/82

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.

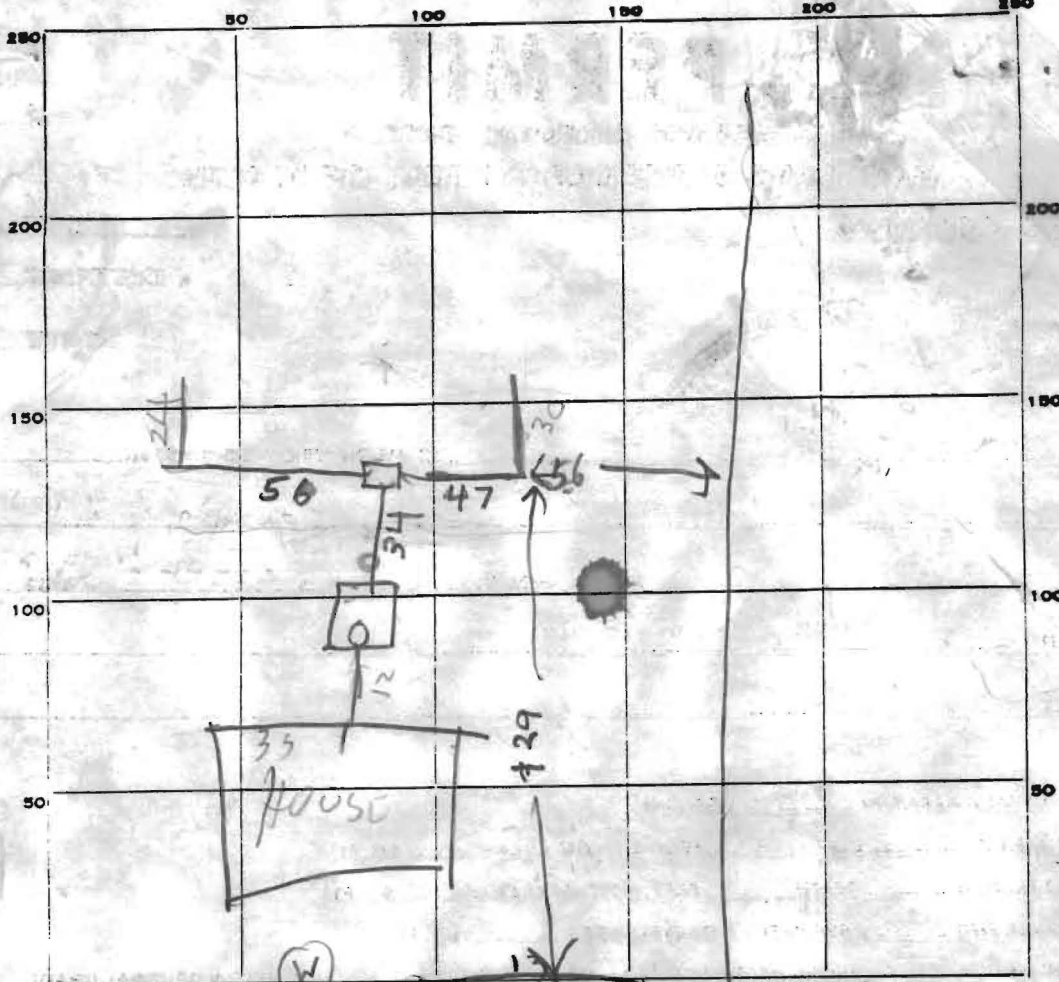
*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.

7/15/82 Visual hole O.K., Septic system to be 20' farther from road than original plan indicates F.S.

BLDG. PERMIT SIGNED

AND RETURNED 5/7/82

Serial # 49373



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD TO JELCHESTER RD R/W Cleanout

SEPTIC TANK, LEVEL 500 TAN CLEANOUTS OK Tank & OK Sewer

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 7 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 4 FT IN. TOTAL LENGTH 103 FT.

NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA _____

SEEPAGE RATE INSIDE DIAMETER _____ FT. DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS 2/27/83 NOTE: 2 FT WATER IN DITCH

FROM RAIN & SNOW. DISCUSSED WITH FS, FSSAID
BOTTOM OF DITCH & PART OF SIDE OF DITCH SILTED & CLOGGED
& TO GIVE CREDIT FOR ONLY TOP PART OF DITCH SIDEWALL AREA (THAT IS
BETWEEN 3 FT & 5 FT) R/H THEREFORE EITHER COVER OLD DITCH
& BUILD DRY REPLACEMENT OR ADD STONE TO OLD DITCH & ADD EXTRA
200 SQ FT DITCH CONTINUED ON LINED SHEET

DATE SYSTEM APPROVED 2/23/83 INSPECTOR Raymond Decker