

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5th

DATE March 30, 1982

INDEX
05-375193

Approved
Stayed
P 31855
A 31815

8/10/82

*Open
8/10/82
AM please*

George E. McCollam

IS PERMITTED TO INSTALL X ALTER

ADDRESS 1019 Hollywood Ave, Silver Spring, Md 20904

PHONE 622-4739

SUBDIVISION Fox Haven

ROAD 14115 Fox Haven ROUTE 108 LOT 15

PROPERTY OWNER George & Eugenia McCollam

ADDRESS 1019 Hollywood Ave, Silver Spring, Md.

SPECIFICATIONS 5 Bedrooms

SEPTIC TANK CAPACITY 1500 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

~~DEPT~~
DEEP TRENCHES - 205 sq. ft. one sidewall area per bedroom. Ditch is to be 2 ft. wide, 12 ft. deep inlet at 4 1/2 ft. below original grade and filled with 7 1/2 ft. of stone. Length of ditch depends on the No. of sq. ft. needed. Start ditch at perc hole #original perc #1, run it along level ground toward perc hole # Extra perc #1. Perc hole original perc #1 is located 132 ft. from the existing well and 15 ft. from the right lot line as seen when facing the lot from the right of way. Perc hole Extra perc #1 is located 180 ft. from the existing well and 162 ft. from the left lot line as seen when facing the lot from the right of way. No ditch over 100 ft. long. Use a distribution box. Ditches to be at least 30 ft. apart center to center.

PLANS APPROVED BY Raymond Hodges

DATE March 30, 1982

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.

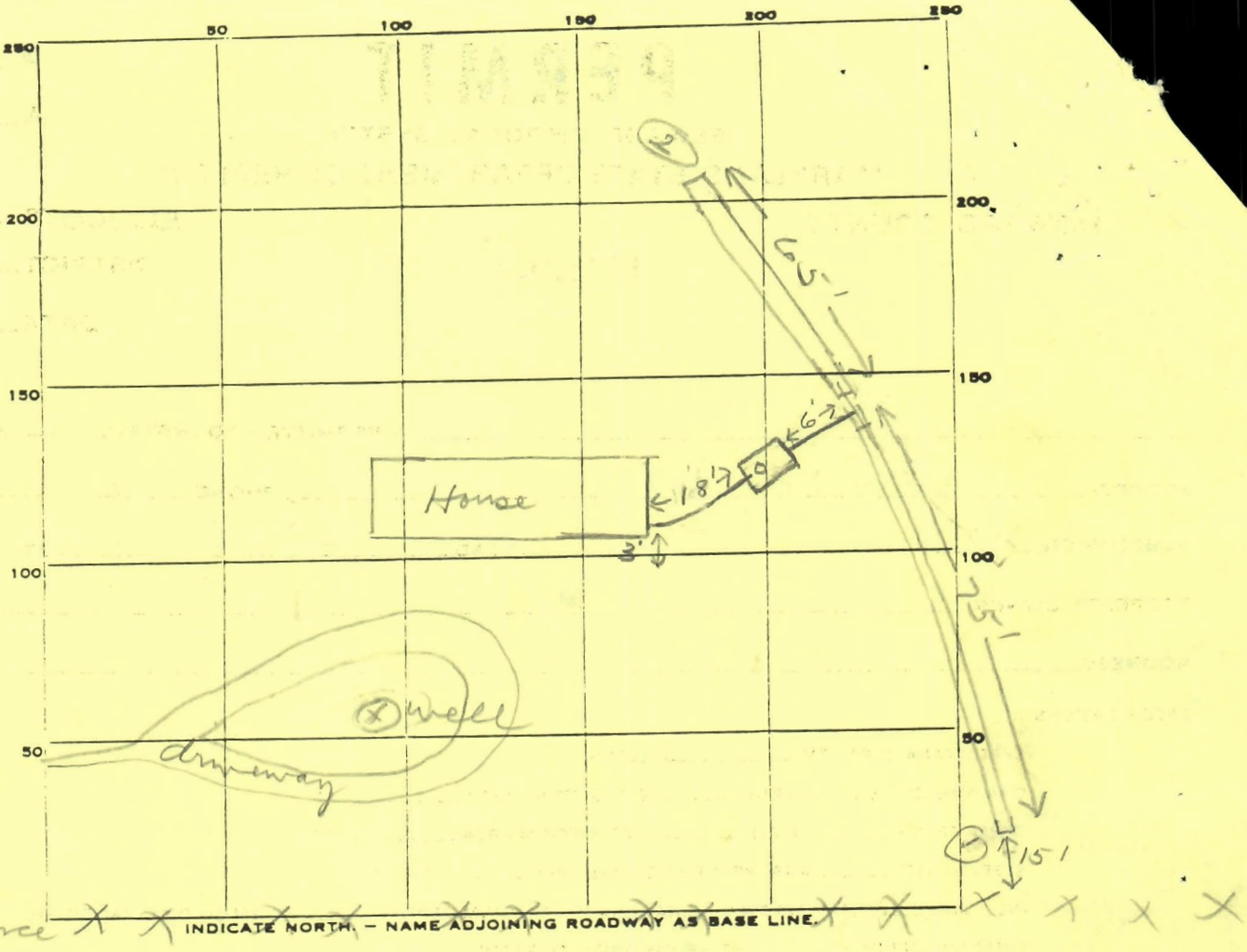
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

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

BLDG. PERMIT SIGNED
AND RETURNED 4/1/82

Serial # 49080

205
5
1025



PERMIT CARD _____

SEPTIC TANK, LEVEL _____ CLEANOUTS ST _____

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 12 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 7 1/2 IN. TOTAL LENGTH 140 FT.

NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA 1050

SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET _____ FT.

ABSORBENT AREA 1050 SQ. FT.

140
75
700
580
10500

REMARKS 8/6/82 - 75% of trench dug, septic tank in place
Location ?? does not seem correct - No one on job - no card. fl
8/6/82 F.S. says location OK. OK to add stone
in trench. fl 8/10/82 OK to add stone in #2 trench. fl
8/12/82 OK to cover all work fl

DATE SYSTEM APPROVED 8/12/82 INSPECTOR Stayer

HOUSE LOCATION
 PARCEL 454
 LOT 15, 3.116 ACRES.

FOX HAVEN

HOWARD COUNTY
 MARYLAND

SCALE 1"=50.0'

CONTOUR INTERVAL 2 FEET

2 DECEMBER 1981

OWNER: MCOLLAM

PHONE: 622 4739 HOME
 301 227 2619 WORK

I CERTIFY THESE MEASUREMENTS
 AND ELEVATIONS ARE ACURATE AND
 CORRECT

George E. McEllam
 18 Feb 1982

DESIRED LOCATION FOR SEPTIC

- WELL TO DRY WELL _____ 160.0'
- FIRST FLOOR ELEVATION _____ 384.5'
- BASEMENT ELEVATION _____ 376.0'
- WELL COMPLETION ELEVATION _____ 384.5'
- HOUSE INV. ELEVATION _____ 374.0'
- TANK INV. ELEVATION _____ 373.5'
- TANK EXIST. ELEVATION _____ 377.5'
- DRYWELL INV. ELEVATION _____ 371.5'
- DRYWELL EXIST. ELEVATION _____ 375.5'
- ELEV AT TIME OF PERC (#1) _____ 377.0'
- ELEV. AT TIME OF PERC (#4) _____ 373.5'

*4/1/82
 Sketch ok.
 J.S.*

