

7-10-90 Confirm length with contractor. JEN
7-12-90 72 ft trench. JEN

Ms. A. 9.2
7/11/90

P. 46289

A REPAIR

DISTRICT

DATE 1/28/90

DATE SYSTEM APPROVED 7-12-90

INSPECTOR LEN

IS PERMITTED TO INSTALL _____ ALTER ☒

ADDRESS _____ PHONE 988-9270

SUBDIVISION _____ ROAD 7246 Route 32 LOT _____

PROPERTY OWNER Graham Sword

ADDRESS _____

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 25%

GARBAGE GRINDER? ~~XXX~~ YES ~~XXXXXXXXXXXXXXXXXXXX~~ NO ~~XXXXXXXXXXXXXXXXXXXX~~

SEPTIC TANK CAPACITY 1 GALLONS NUMBER OF BEDROOMS 4

$$\begin{array}{r} 125 \\ \times 4 \\ \hline 500 \end{array}$$

REPAIR - CALL FOR INSPECTION WHEN GROUND IS OPENED SO SANITARIAN CAN RECOMMEND REPAIR.

7-10-90 125 sq ft/bdrm. Inlet at 2.5 ft, Bottom 10.0 ft.
Effective area begins at 2.5 ft. 7.5 ft of stone. -Install
70 ft of trench. JEN

PLANS APPROVED BY Craig Williams DATE 7/11/90

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

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)

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

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

PERMIT VOID AFTER TWO YEARS

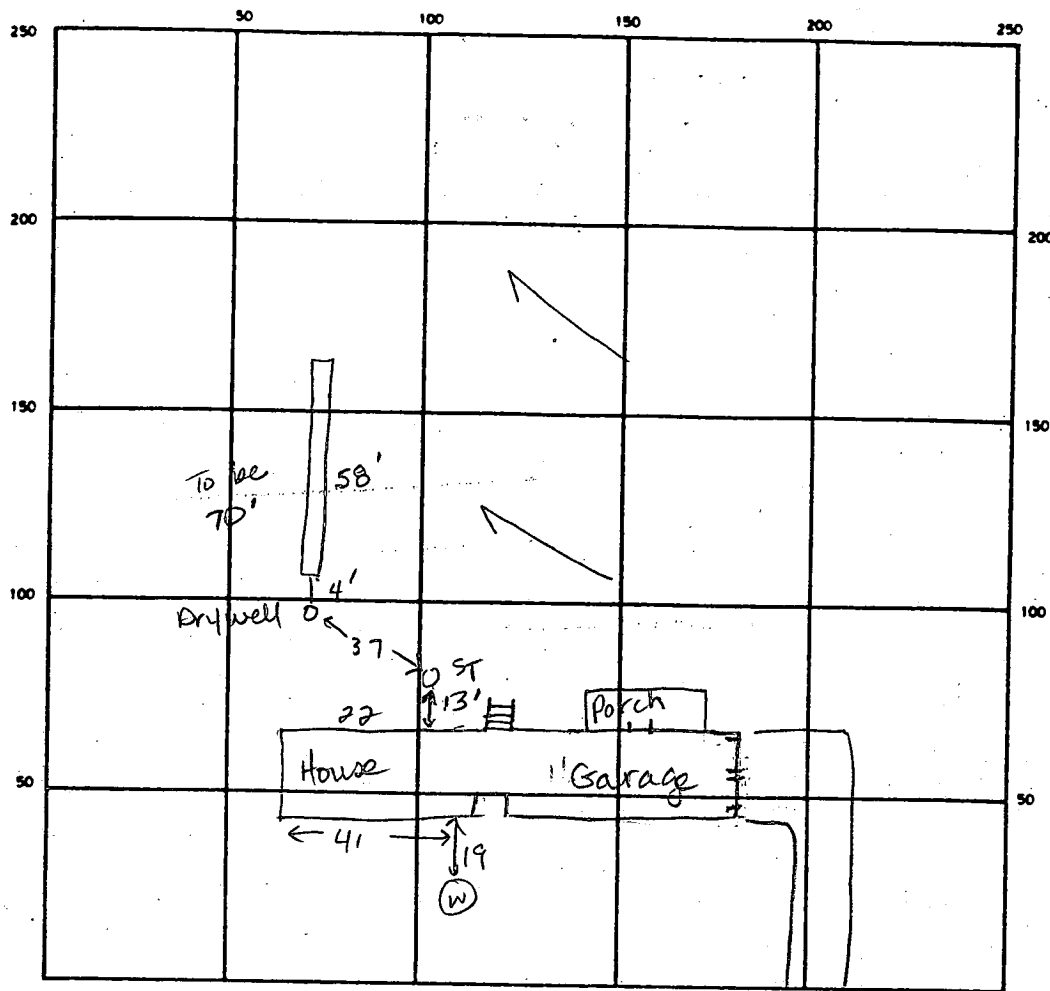
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

***CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.**

PA 46289



INDICATE NORTH — NAME ADJOINING ROADWAY AS BASE LINE

Route 32

SEPTIC TANK LEVEL Existing CLEANOUTS 1 on s.tank, 1 on drywell

DISTRIBUTION BOX LEVEL N/A

DRAIN FIELD TILE FIELD DEPTH 10 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3.0 FT.

EFFECTIVE GRAVEL DEPTH 7.0 FT. TOTAL LENGTH 72 FT.

12x12± NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 504 SQ. FT.

DRYWELL INSIDE DIAMETER Existing FT. EFFECTIVE DEPTH BELOW INLET ? FT.

ABSORBENT AREA 504 SQ. FT.

REMARKS 7-10-90 OK to stone trench, add pipe & paper. OK to
cover all work. JEN

DATE SYSTEM APPROVED 7-12-90

INSPECTOR Jane E. Nadeau