

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 50691

A 39584

DISTRICT 3rd

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXXXX~~ 313-2640

DATE 5-11-95

DATE SYSTEM APPROVED 6/2/95

INSPECTOR W. H. [Signature]

Arnolds Backhoe & Septic Service, Inc. IS PERMITTED TO INSTALL ALTER

ADDRESS 7110 Woodbine Road, Woodbine, MD 21797 PHONE 795-7873

SUBDIVISION Crystal Clear LOT 26 ROAD 13835 Kennard Drive

PROPERTY OWNER Paul Lang

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 240

TRENCHES - Trench to be 3 feet wide. Inlet 4½ feet below original grade. Bottom maximum depth 6½ feet below original grade. Effective area begins at 4½ feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Place distribution box 125 feet from the front-right (149') lot line and 110 feet from the right (454') lot line. Run trenches along contour toward left side of lot.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 4/7/95 DKS

PLANS APPROVED BY C. Williams DATE 03/20/95

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, 90° ELBOWS NOT ACCEPTABLE.

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 35/40 PVC OR ABS

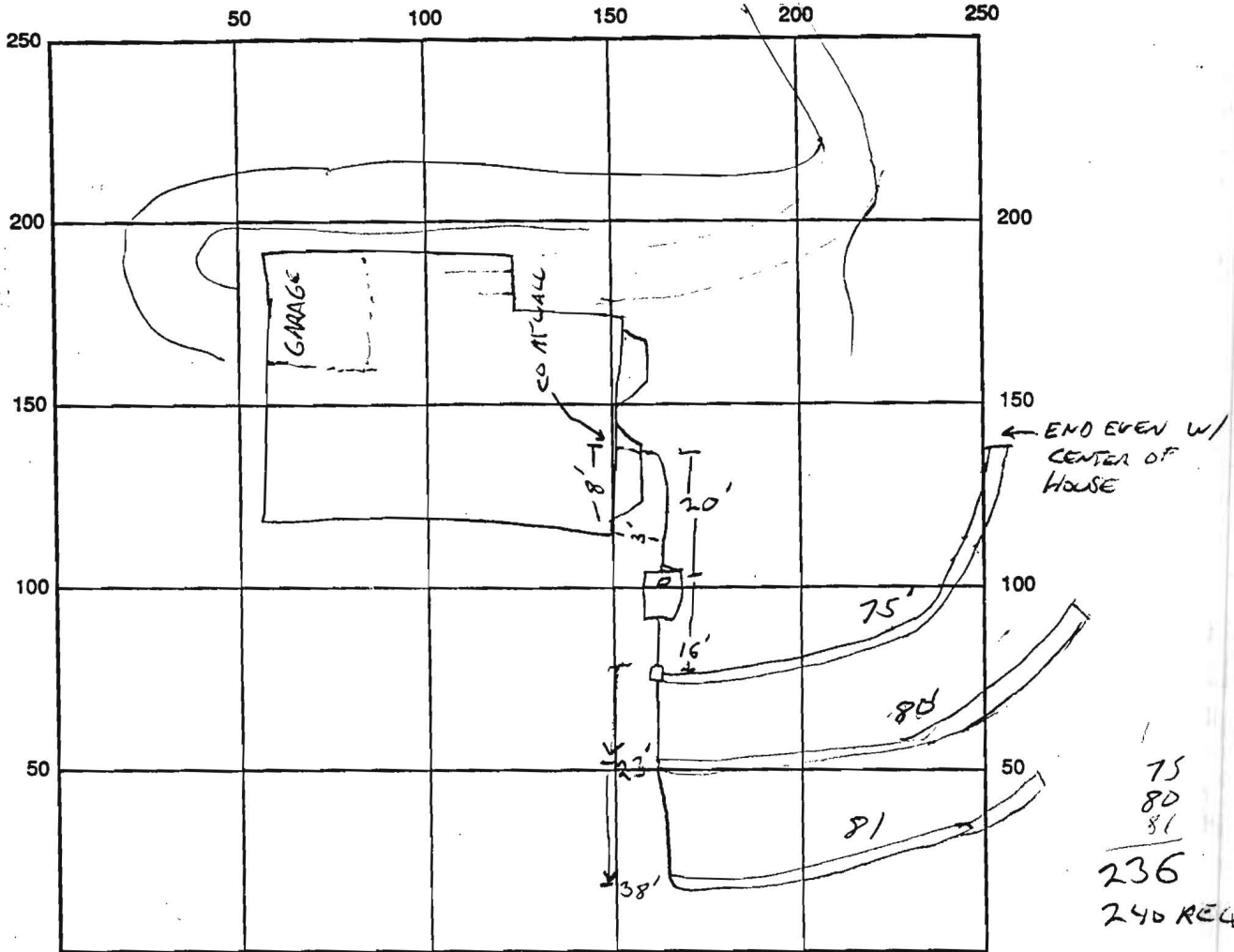
PERMIT VOID AFTER TWO YEARS

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 PVA 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 APPROVAL ON THIS PERMIT**

↑ TO KENNARD DRIVE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL OK 6' x 8' 6" CLEANOUTS 6' ON TANK

DISTRIBUTION BOX LEVEL OK SPEED LEVELERS INSTALLED, BAFFLE IN

DRAIN FIELD/TITLE DEPTH NA FT. TRENCH WIDTH 3 FT. INLET DEPTH 4' 6" FT.

EFFECTIVE GRAVEL DEPTH NA FT. TOTAL LENGTH 236 FT.

NUMBER OF TRENCHES 3 ~~ONE SIDEWALL~~ / BOTTOM AREA 708 SQ. FT.

DRYWALL INSIDE DIAMETER NA FT. EFFECTIVE DEPTH BELOW INLET 2 FT.

ABSORBENT AREA NA SQ. FT.

REMARKS: HOUSE CLEANOUT NOT CEMENTED, TRENCHES 4' SHORT OF REQUIRED LENGTH,
PASSIBLY DUE TO METHOD OF MEASUREMENT. 6-2-95

6/2 CALLED ARNOLD BACKHOE & SEPTIC, ADVISED THEM OF THE NEED
TO CEMENT THE HOUSE CLEANOUT. BACKHOE OK. PERM CARD NEEDS
TO BE SIGNED SINCE NEITHER CONTRACTOR OR THE PERMIT WERE ON
SITE DURING INSPECTION

DATE SYSTEM APPROVED 6-2-95 INSPECTOR GLEN SAVAGE