

06/02/95
2nd House Connection
1/26/96 11:00-11:30
06/08/95
10:00
6/19/95
20:00 by Noon
6/27/95 10:00

6/28 - Need House Connection for Future Bldg Addition
6/8
P.L.O. card
P 50720

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A REPAIR

DISTRICT _____

HOWARD COUNTY HEALTH DEPARTMENT

DATE 6-2-95

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXXXX~~ 313-2640

DATE SYSTEM APPROVED 1/26/96

INSPECTOR *[Signature]*

326555

Herman Sirk _____ IS PERMITTED TO INSTALL _____ ALTER

ADDRESS 2555 Jennings Chapel Road, Woodbine, Maryland 21797 PHONE 489-4724

SUBDIVISION _____ LOT _____ ROAD 2354 McKendree Road

PROPERTY OWNER _____ Ridgely

ADDRESS 2354 McKendree Road West Friendship, Maryland 21794

SEPTIC TANK CAPACITY 1000 GALLONS

NUMBER OF BEDROOMS 3

300 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 300

Parcel 53?

REPAIR - PURPOSE - SEPTIC SYSTEM HAS FAILED.

Call for inspection when ground is opened so sanitarian can recommend repair. 06/01/95

Install a 1000gal or larger septic tank and a 1000gal pump chamber, and a single pump system
Install 3 ^{Trenches} one head red foot long, 3ft wide, 7ft deep, inlet at 5' (or shallower), 2ft (or more)
stone fill. Install Trenches on contour on high side of lot near Test Hole B.

PLANS APPROVED BY *[Signature]* DATE 6/2/95

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.

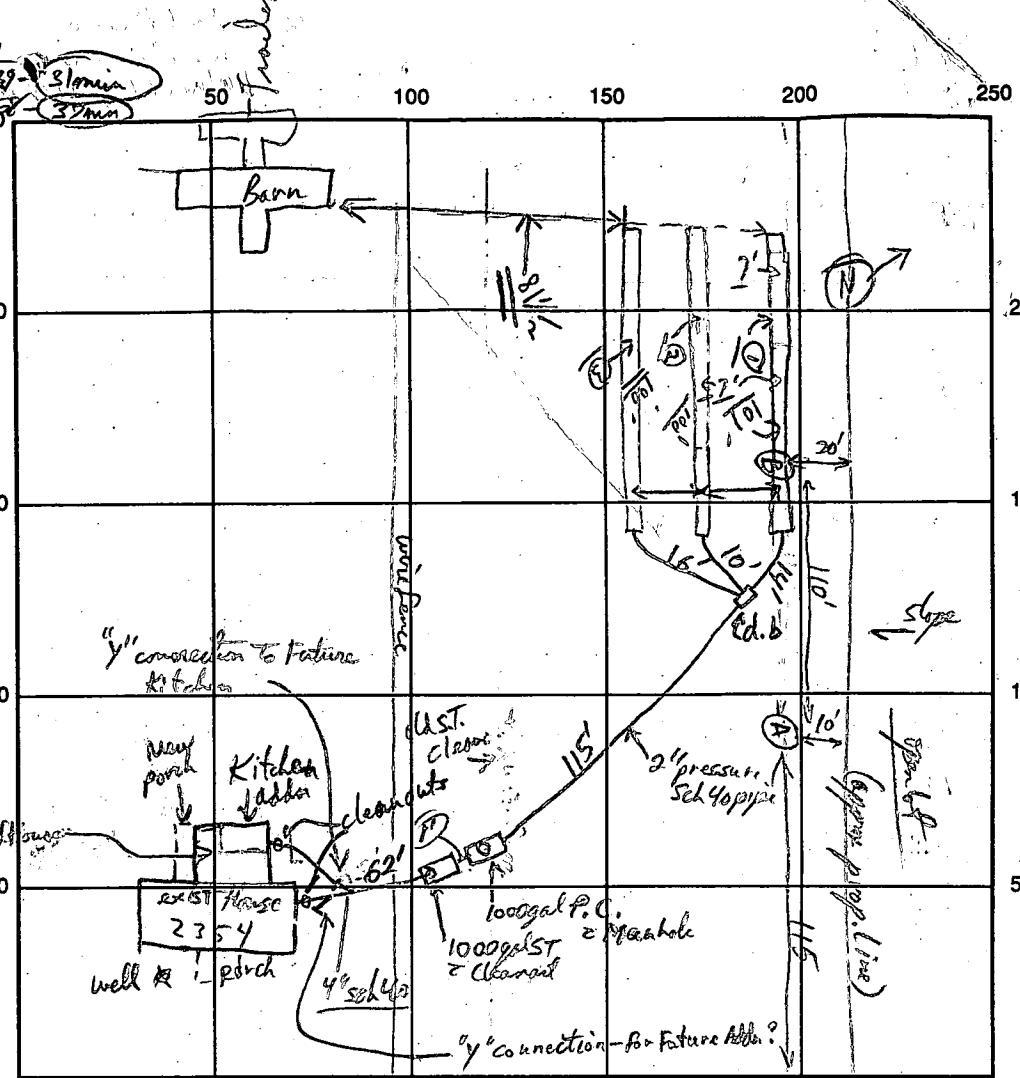
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

A 50720

A puc Start 1st 2nd
 6 1/2' 1054:50-11:08 11:37
 8' -1057:00-11:21-1250
 11' w/b @ 10 1/2
 6/2/95

- (A)
- Str. Brn Silt clay
 - 2-2 1/2' Rd. CL dry
 - 3 1/2' orange SL-L mfr mfr
 - 6' pale orange SSIL-L Moist mfr
 - 9 1/2' Tan SL (Moist) 2 med grey d. mfr (mica) mfr
 - 10 1/2' dark (Fid Brn) SL (Moist) + carb. blk. s. mfr
 - 11' water level



- (B)
- Str. Brn Silt CL
 - 2' Rd. CL
 - 4 1/2' orange SL-L mfr mfr
 - 6 1/2' orange-yellow h. SL (mfr - mfr) + dark sand + mica mfr
 - 10 1/2' pale yellow SL (Moist) + carb. blk. s. mfr
 - 11' 1/2' water level
 - 12' water level

Best ht 2nd
 5 1/2' 11:33-12:01 - pulled
 9' 11:33-11:37:00-11:44
 7' 12:03:00-12:27:00 pulled
 (30 min average = 300 gpd)

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE McKendree Rd → to Rt 144

Top Seamed
 SEPTIC TANK LEVEL S.T. / Pump Chamber 1000gal / 1000gal CLEANOUTS S.T. / Pump Pit

DISTRIBUTION BOX LEVEL (Baffles)

DRAIN FIELD/TITLE DEPTH 7 FT. TRENCH WIDTH 3 FT. INLET DEPTH 4 FT.

EFFECTIVE GRAVEL DEPTH 3 FT. TOTAL LENGTH 301 FT. } 301
 (6815) Total

NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 903 SQ. FT.

DRYWALL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA SQ. FT.

REMARKS: (R.M.) 6/8/95 (Needs air pump test, done); Partial - sh to serial #0 trenches, leave ends open; #2 trench at the work on - leave sand - open - for but depth check near base. Hold for a call on 6/9/95; 6/9/95 3 trenches ok to cover as complete - material on site, partial, dtd (3 trenches only)

S.T. & P.C. OK, Dist box OK, one float for on and off (20" vent lt of water removed) Supply has to check valve

Alarm Box OK. - OK to cover - Need House Connection for Future Kitchen Addition -

DATE SYSTEM APPROVED 1/26/96 INSPECTOR R. J. [Signature]

New Kitchen House Connection OK - R/J 1/26/96