169961

5/5/72 Ready aware 1 ops

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

P 16961

A

HOWARD COUNTY

ELLICOTT CITY

INDEXED

DISTRICT 5

DATE 4/26/72

Donald G. Parlette IS PERMITTED TO INSTALL ______ ALTER X

ADDRESS 6575 Route 32, Clarksville, Md. PHONE 286-2140

A SEWAGE DISPOSAL SYSTEM LOCATED AT

SUBDIVISION ______ ROAD 12698 Route 216 Highland, Md. LOT ______

PROPERTY OWNER Mr. Carl Kammerer 725-5603

ADDRESS

SPECIFICATIONS

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

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

SEPTIC TANK CAPACITY ______ GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

OTHER REPAIR - Call for inspection when ground is opened up and Sanitarian will recommend repair system.

Tile Field 300 sq ft bottom area

Use 1 ft. bucket width - PFW Installer 3 FT to 4 FT

below grade with 1 FT of gravel

PLANS APPROVED BY Palmer F. Wine DATE 4/26/72

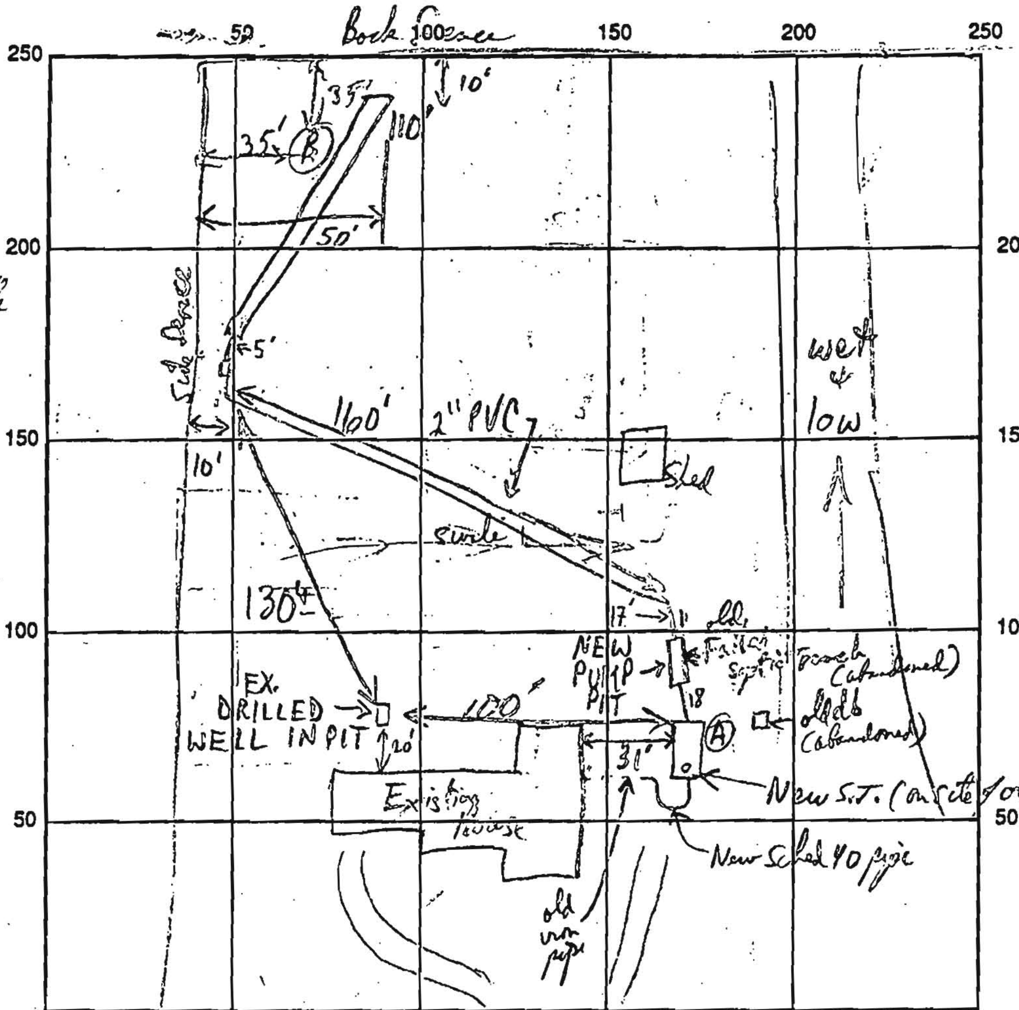
Run new tile field off old tank

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED. Soil unsatisfactory for

NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

Hole A
Topsoil CL
Yellow-Red Brown CL
3' grey > grey ... Mottles
gleyed CL
4' Bottom
Probably perched water table
... screen

Hole B
6" Brown ...
Red CL
3' Red CL
4.5' Red Brown-Red SL
6' Tan FSL (Micaceous)
11'



TO HIGHLAND

RT. 216

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL 1500 GAL - 1 CHAMBER Top Seamed CLEANOUTS STV MH TO BE PLACED ON PUMP PIT

Pump Chamber 1000 GAL - TOP SEAMED

DISTRIBUTION BOX LEVEL

DRAIN FIELD/TITLE DEPTH 9 FT. TRENCH WIDTH 2 - 3 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 6 FT. TOTAL LENGTH 110 FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL/~~BOTTOM~~ AREA 660 SQ. FT.

DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.

ABSORBENT AREA 660 SQ. FT.

REMARKS: 10/8/96 existing Dist box & Septic Tank on low side of lot Next to or in Flood Plain/Baile Soils. I suspect Water Table problems. I advised Contractor of Need for Top Seamed Tank and probable pump system to higher ground. 10/8/96 RP

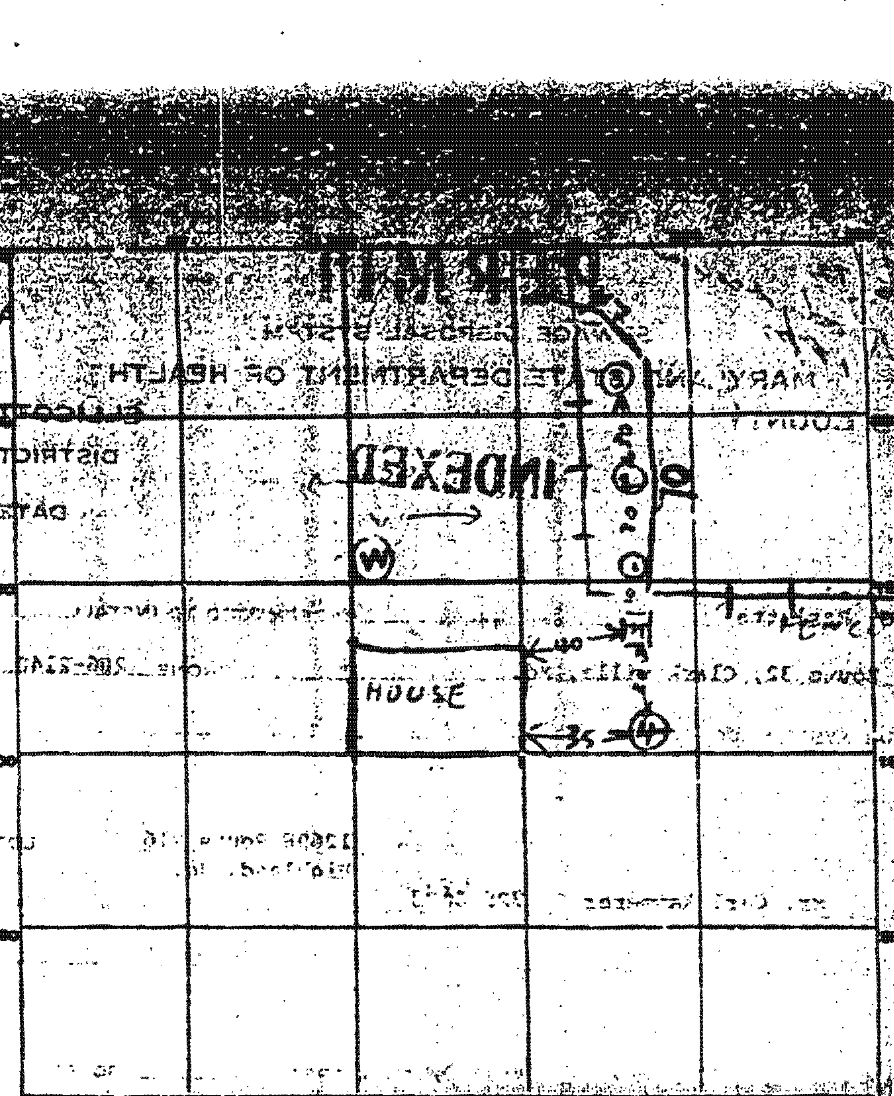
10/10/96 Gleyed Soils at Septic Tank Hole and failed old septic drainfield Trench eliminate lower ground for repair. Suitable conventional soils Found at Higher ground near Test Hole B. Septic Tank Replacement OK & cover 10/10/96 RP

10/17/96 TRENCH/TANKS OK TO COVER; HOLD FOR PUMP INSP (MR)

12/11/99 No septic pump test preformed as of this date - file indexed but not

DATE SYSTEM APPROVED [signature] INSPECTOR 2/25/04 approved [initials]

2/25/04 Pump & Alarm tests OK



INDICATE NORTH — NAME ADJOINING ROADWAY AS BASE LINE.

Rte 216

PERMIT CARD ____________

SEPTIC TANK, LEVEL *Old Can Reused* CLEANOUTS ____________

DISTRIBUTION BOX, LEVEL ____________

TILE FIELD, DEPTH *3* FT. TRENCH WIDTH *3* FT.

GRAVEL DEPTH *12* IN. TOTAL LENGTH *117* FT.

NUMBER OF TRENCHES *1* , TOTAL BOTTOM AREA *35*

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

ABSORBENT AREA ________ SQ. FT.

REMARKS *5/2/72 - Hole(1) 7FT deep All Fill Underground Water 7FT from grade Hole(2) - 5FT deep Clay sand mix Hole (3) 7FT deep Clay sand mix Underground water 4FT from grade Hole(4) 6FT deep All moist Clay Ground is satisfactory for septic System at level [illegible] 5/2/72 - 78FT of ditch dug & 3FT wide OK'd Put sewer pipe & cover part of ditch when [illegible]*

5/3/72 Not Completed R.T.