

5/28/02
11 AM
PUB. SEWER STATUS VERIFIED BY N/A

ISSUE DATE: 5/30/02
5/24/02

APPROVAL DATE: 6/14/02

PERMIT INDEXED

P 516 997

A REPAIR

ON-SITE SEWAGE DISPOSAL SYSTEM HOWARD COUNTY HEALTH DEPARTMENT BUREAU OF ENVIRONMENTAL HEALTH

Herman Sirk

IS PERMITTED TO INSTALL ALTER

ADDRESS: 2555 Jennings Chapel Rd 21797

PHONE NUMBER: _____

SUBDIVISION: _____

LOT NUMBER: _____

ADDRESS: 13765 Route 144

PROPERTY OWNER: Renfro

SEPTIC TANK CAPACITY (GALLONS): EX. 1200

PUMP CHAMBER CAPACITY (GALLONS): —

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 210

LINEAR FEET OF TRENCH REQUIRED: 210

#410-489-0047

TRENCHES:	Trench to be <u>2</u> feet wide. Inlet <u>6</u> feet below original grade. Bottom maximum depth <u>10</u> feet below original grade. Effective area begins at <u>7</u> feet below original grade. <u>4</u> feet of stone below distribution pipe.
LOCATION:	Existing septic system is failing. Call for inspection when ground is opened. <u>(3) 20' TRENCHES ON FAR SIDE OF</u>
PURPOSE:	<u>VOLLEBALL POLES</u> <u>CONNECTED TO EX. P/W VIA D.B.</u>

PLANS APPROVED: _____

DATE: 5/30
4/22/02

NOTE: PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL

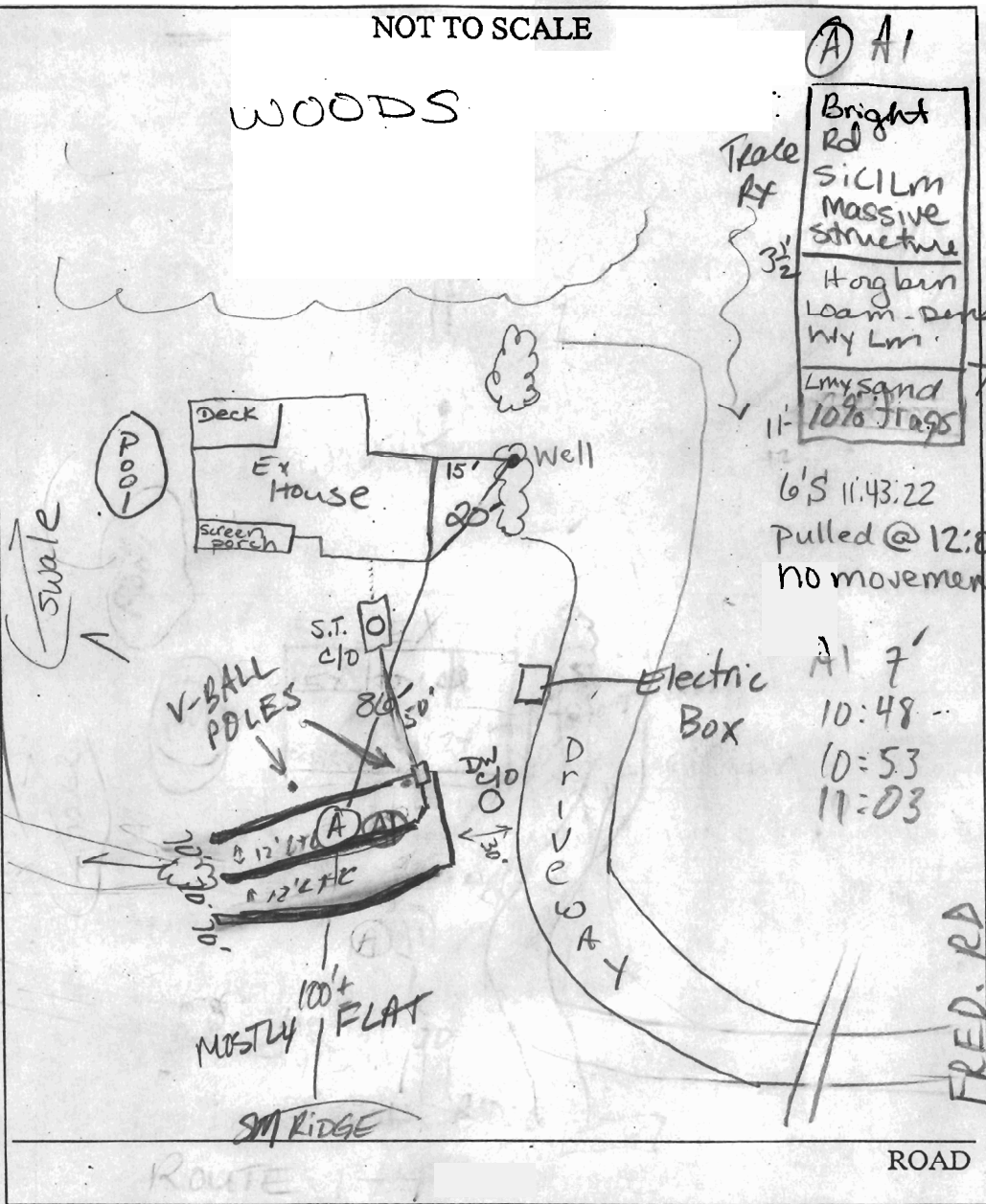
NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS
RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM**

4-2-00-1-1

NOT TO SCALE

WOODS



(A) A1

Bright Rd
 SiClM Massive Structure
 Hogben Loam-Dense WY Lm.
 Lmy sand 10% flags

6'S 11:43:22
 Pulled @ 12:00
 no movement.

A1 7'
 10:48
 10:53
 11:03

TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2	6'	10'
NUMBER OF TRENCHES		3
TOTAL LENGTH		210'
ABSORPTION AREA		840 sq ft
DISTRIBUTION BOX LEVEL		/
DISTRIBUTION BOX BAFFLE		/
DISTRIBUTION BOX PORT		/

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	
CAPACITY	1,000 GAL
SEAM LOC	M.S.
TANK LID DEPTH	?
BAFFLES	✓
BAFFLE FILTER	NA
MANHOLE LOC	Center
6" PORT LOC	NA
WATERTIGHT TEST	NA
SEPTIC TANK 2 LEVEL	
CAPACITY	NA GAL
SEAM LOC	NA
TANK LID DEPTH	NA
BAFFLES	NA
BAFFLE FILTER	NA
MANHOLE LOC	NA
6" PORT LOC	NA
WATERTIGHT TEST	NA

PRE-CONSTRUCTION 5/28/02 Electric lines run over dry well. HERMAN Sirk (KN) WANTED TO RESCHEDULE. Recommend 10,000 sqft but not necessary.

INSTALLATION 5/31/02 RE-PERC'D, OK TO START PER SPECS MR/KIG

6/10/02 OK to cover all work. Contr. said he can't fill in dry well because after digging 10' they never found the top & they would have to take out a tree (50)

FINAL INSPECTOR [Signature]

DATE OF APPROVAL 6/10/02

10/18/90
P

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 46497

A REPAIR

DISTRICT _____

DATE 10/19/90

DATE SYSTEM APPROVED 10-18-90

INSPECTOR JEN

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

INDEXED

Mike Morley IS PERMITTED TO INSTALL: _____ ALTER X

ADDRESS 19133 Geeting Road, Keedysville, Maryland 21756 PHONE 432-7247

SUBDIVISION _____ LOT _____ ROAD 13765 ~~Frederick~~ Frederick Road

PROPERTY OWNER Ted Renfro 854-6782

ADDRESS _____

SEPTIC TANK CAPACITY _____ GALLONS

NUMBER OF BEDROOMS _____

_____ SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED _____

REPAIR - PURPOSE - To connect plumbing from addition to existing septic system.
(Building Permit Application No. 34479)

PLANS APPROVED BY C. Williams DATE 10/18/90

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, 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.

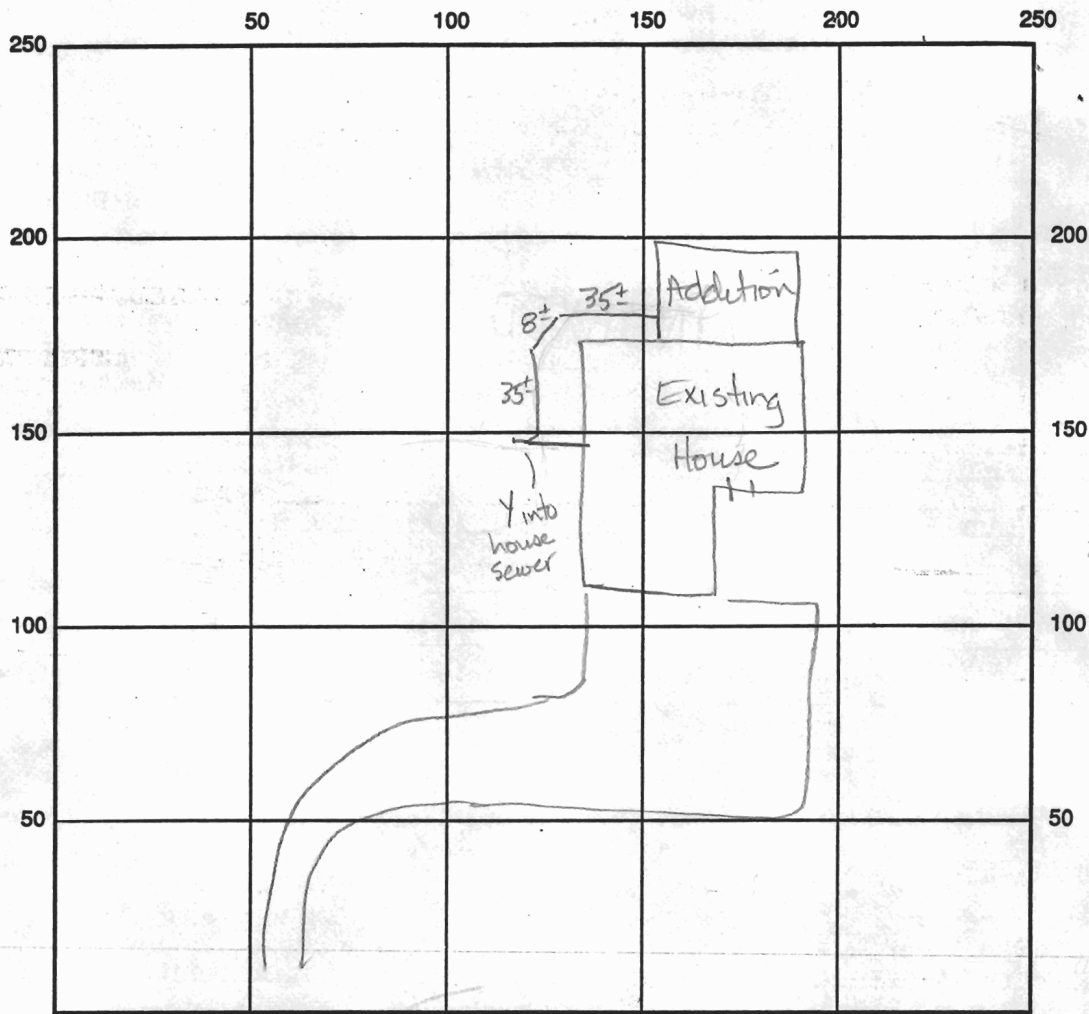
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

COPIES OF PERMIT SIGNED AND RETURNED 5/17/94
Serial # 54126

Inground pool

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

7/1/94



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Frederick Road

SEPTIC TANK LEVEL _____ CLEANOUTS _____

DISTRIBUTION BOX LEVEL _____

DRAIN FIELD/TITLE DEPTH _____ FT. TRENCH WIDTH _____ FT. INLET DEPTH _____ FT.

EFFECTIVE GRAVEL DEPTH _____ FT. TOTAL LENGTH _____ FT.

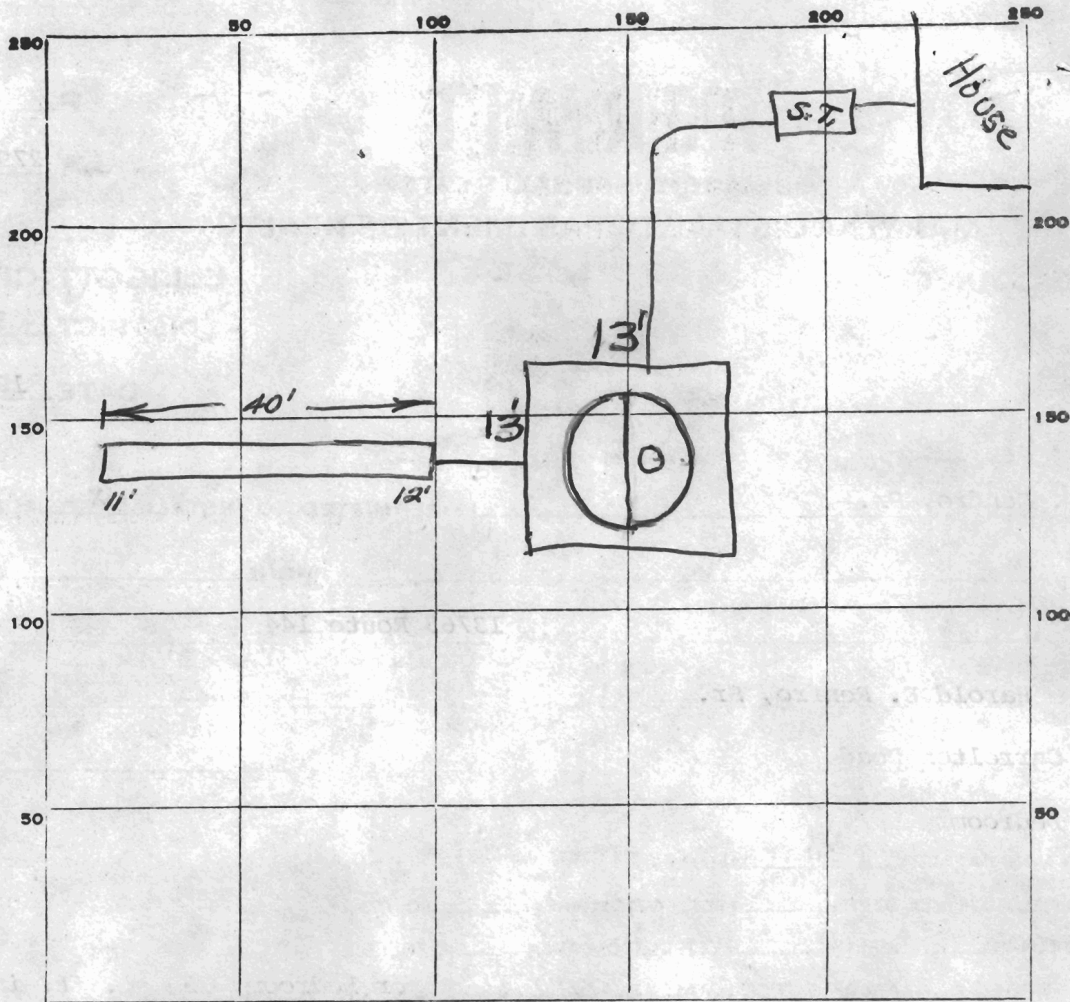
NUMBER OF TRENCHES _____ ONE SIDEWALL/BOTTOM AREA _____ SQ. FT.

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

ABSORBENT AREA _____ SQ. FT.

REMARKS: 10-18-90 4in PVC sch 40 sewer line from addition to house sewer ok to cover all work. JEN

DATE SYSTEM APPROVED 10-18-90 INSPECTOR Jane E Madigan



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Pt. 144

52
 6.5

 26
 312

 338

1 1/2
 .6

 5 1/2
 40

 20
 200

 220

PERMIT CARD

SEPTIC TANK, LEVEL ok

CLEANOUTS ok

DISTRIBUTION BOX, LEVEL N.A.

TILE FIELD, DEPTH orig. 1 1/2 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 5 1/2 FT. IN. TOTAL LENGTH 40 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 220

SEEPAGE PITS, INSIDE DIAMETER Perimeter FT. DEPTH BELOW INLET 6 1/2 FT.

ABSORBENT AREA 338 SQ. FT.

REMARKS 12-15-78 ok to gravel trench, only excavation for D.W. present 7'
12-18 5' to top of gravel in trench & 4 1/2' to drywell lid (bottom of pipe 10" ± below lid)
redo cap fell apart on removal, raise pipe to comply with spec's., add 1 ft.
gravel to trench & 6" gravel to drywell Frommelt
12-19 pipe raised, gravel added to drywell & trench F.F.

DATE SYSTEM APPROVED 12-19-78,

INSPECTOR Sumner