

05-347149

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 9th

DATE 5/28/74

INDEXED

INDEXED

Jack Fyock

IS PERMITTED TO INSTALL X ALTER

ADDRESS Ten Oaks Road, Glenside, Maryland

PHONE 286-2930

A SEWAGE DISPOSAL SYSTEM LOCATED AT

SUBDIVISION

ROAD

LOT

13959 CLACKSVILLE PIKE
Route 108, Highland

PROPERTY OWNER

One One One Michael Camberiate

ADDRESS 15710 Layhill Road

Phone: 998-6500

SPECIFICATIONS 3 bedrooms

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

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

SEPTIC TANK CAPACITY 1000 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 25% & TANK CAPACITY 50%.

OTHER DRY WELL - Dig pit 11 ft. square - 7 ft. effective depth below first 6 ft. of grade plus 25 ft. trench - 13 ft. deep - 7 ft. gravel. CALL FOR INSPECTION OF TRENCH BEFORE GRAVEL IS INSTALLED. Locate dry well 78 ft. from front property line and 13 1/4 ft. from left property line as seen when facing property from driveway. (Use test holes 3 and 3-A).

NOTE: ALL PIPE FROM HOUSE TO DRY WELL MUST BE CAST IRON.

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL.

PLANS APPROVED BY Donald W. Meehan

DATE 3/19/74

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

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

ORD. PERMIT SIGNED

AND RETURNED 5-27-74

Serial # 210117832
Pte Bell

19591

419459-B

N 02° 46' 52" E
10.31

S 79° 53' 00" E
212.80

S 38° 55' 02" E 162.89

Radius = 255.00
Arc Length = 182.32
Chd: S 52° 34' 04" E 178.46

S 37° 24' 18" E
82.48

MARYLAND ROUTE 08

Radius = 245.0
Arc Length = 175.17
Chd: N 52° 24' 04" W
171.46

Radius = 210.00
Arc Length = 106.29
Chd: S 46° 25' 08" E
105.16

S 31° 03' 03" E
13.51

Radius = 220.00
Arc Length = 111.35
Chd: N 46° 25' 08" E
110.17

5.000 ACRES

Elevation
of
Sewer
Tank 5.20

Wall
25' from Front
and side lot
lines 1.0'

Proposed
Dwelling
House sewer
line at 0.0

Park Trail
Elev + 3.0

Sewer line
enters at
5.0 elev

PLAT OF SURVEY Lane C FOR E. F. COX

FIFTH ELECTION DIST., HOWARD COUNTY
HIGHLAND, MARYLAND

SCALE: 1" = 200 FT. JULY 7, 1973

Note: The lot shown hereon complies with the minimum ownership and lot area as required by the Maryland State Health Department.

Approved: Private Water and Private Sewer

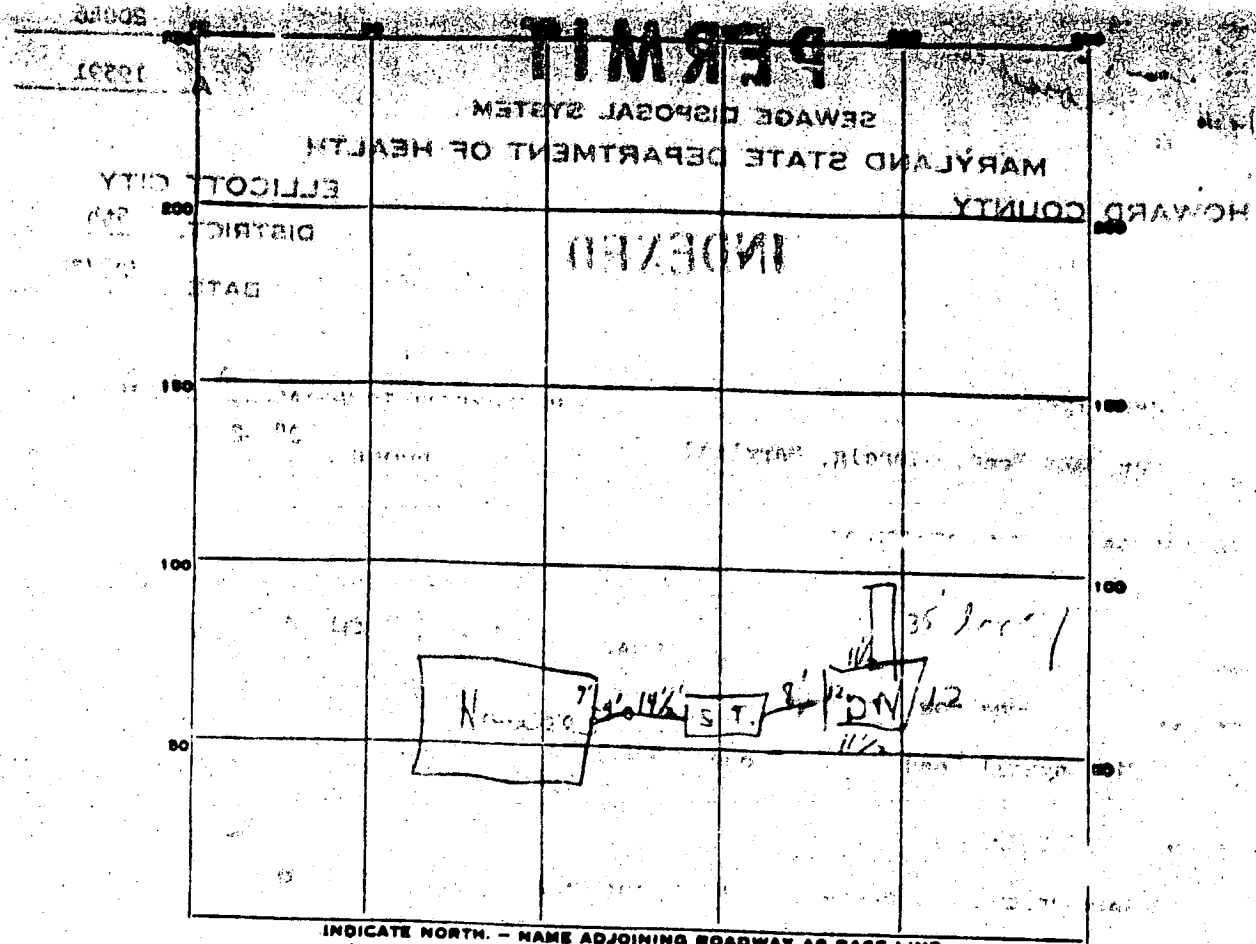
Robert W. Cox

3/1/74

3-19-74



Survey No. 7742945



PERMIT CARD 1/2 of ~~Traverse~~ Road

SEPTIC TANK, LEVEL OK CLEANOUTS OK / OK

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH _____ FT. TRENCH WIDTH _____ FT.

GRAVEL DEPTH 6 1/2 IN. TOTAL LENGTH 35 FT. *Trench 12' deep*

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA _____

SEEPAGE PITS, INSIDE DIAMETER 47 FT. DEPTH BELOW INLET 6 1/2 FT.

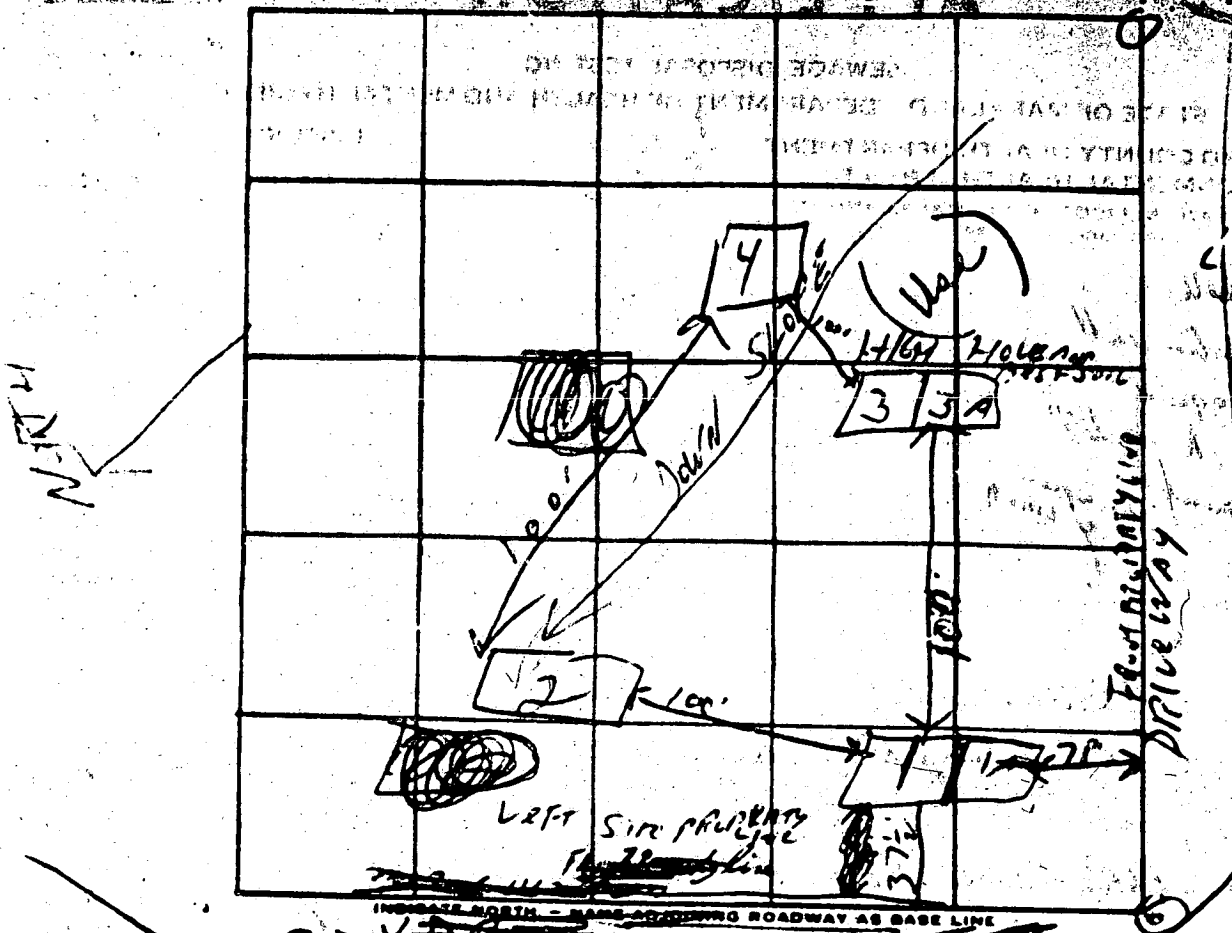
ABSORBENT AREA 525 SQ. FT.

REMARKS 1 trench 12' deep

DATE SYSTEM APPROVED 5/29/44 INSPECTOR C. Stecker

spec D.W. in area collect.

APPLICATION



78' from front property line of [unclear]
 [unclear] 37' from [unclear] property line as per [unclear] [unclear] [unclear] [unclear]

DATE	TEST NO.	DEPTH	PRE-WET		TEST 1" DROP		TIME	
			START	STOP	START	STOP		
3-1-74	1	6'	953	955	955	958	3 min	
↑	1A	13'	957	1001	1001	1006	4 min	
	2	13'	VISUAL 6 000 SOIL AFTER TOP 6"					
	3	6'	1010	1015	1015	1025	10 min	
	3A	13'	1015	1022	1022	1040	18 min	
3-1-74	4	13'	6 000 SOIL AFTER TOP 6"					

W164
 1-16-64
 9537 SOIL

7) 4"
 28) 14 min

18/9/74

REMARKS _____
 TYPE OF SOIL _____
 TESTED BY _____ ALSO PRESENT: _____

13959 CLARKSVILLE PIKE
HIGHLAND, MD 20777
5.000 A
MICHAEL COMBERIATE
7 MAY 1999

NOTE:
150 ft FROM CLOSEST
CORNER TO PIPESTEM

PRIME SEPTIC
FIELD
2x30'x12'
6'-8' #2 BLUE
STONE
(6 FT BELOW GRADE)

~ 730ft PROPERTY LINE

615 ft to
PROPERTY LINE

130ft to PROPERTY LINE

HORSE
ENTRANCE

PROPOSED POLE BARN
30'x56'
GRADE-LEVEL

"DIRT" FLOOR

4" CONCRETE SLAB
2" SLOPE TO DOOR

UTILITY VEHICLE
ENTRANCE

140 ft to
PROPERTY LINE

1500 gal
TANK

UNUSED
drywell

EXISTING HOUSE
(CIRCA 1975)
24'x66'
SINGLE STORY

EXISTING
225' WELL

GRAVEL
DRIVE

30ft

56ft to PROPERTY LINE

GRAVEL DRIVE
10'x56'

~ 300ft PROPERTY LINE

SCALE
10ft

10ft
PIPESTEM

1/4 MILE TO
MD Rte 108

EXISTING LEASEMENT 10ft

4WD

HOUSE EXTENSION

4" CAST IRON
1975

UNDER 2ft
FILL

2' x 24" RISER

~3 1/2' x 32" RISER

1500 gal
SEPTIC TANK

CLEANED 100% (RISERS INSTALLED & NEW 80' TRENCH + DISTR. BOX ADDED)
AUG 5, 1998

(CHARLES) JENKINS SEPTIC
410 465 6646
SYKESVILLE

NEW SEPTIC FIELD
FOR 13959 Rte 108
HIGHLAND, MD - 20777
5 AUG 1998
M. COMBER ATE

DISTRIBUTION BOX
~ 65" BELOW GRADE

REGULATOR INSIDE
DISTRIBUTION BOX
ENSURES DRY WELL
IS USED LAST

SCH 40
PVC
4" (NEW)

18"
DIRT

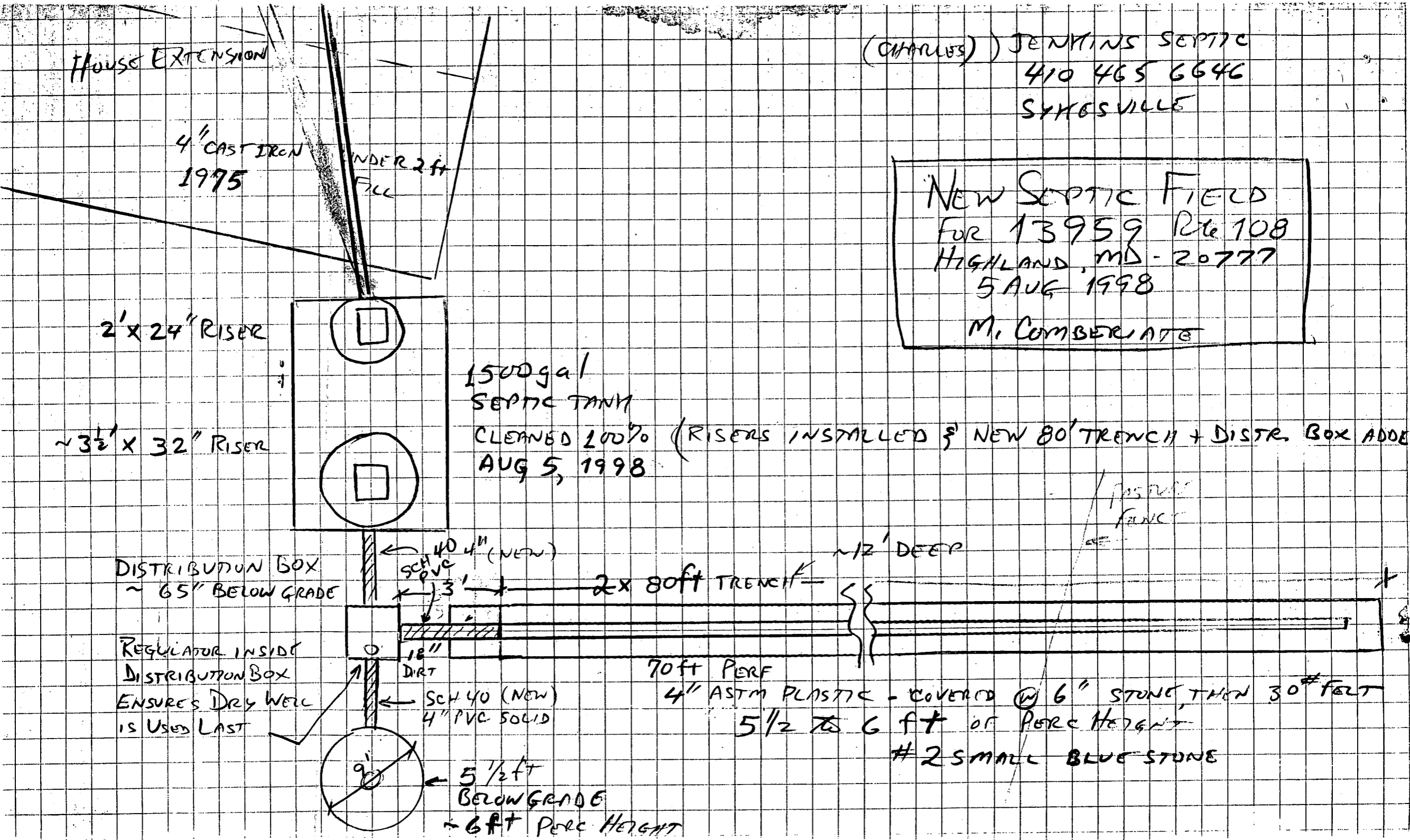
SCH 40 (NEW)
4" PVC SOLID

5 1/2 ft
BELOW GRADE
~ 6 ft PERC HEIGHT

2 x 80ft TRENCH - 1/2' DEEP

70ft PERC
4" ASTM PLASTIC - COVERED @ 6" STONE THEN 30# FERT
5 1/2 TO 6 ft OF PERC HEIGHT
#2 SMALL BLUE STONE

POST
FENCE



Call work 1997/

20030

Building Address <u>13959 CLARKSVILLE PIKE</u> <u>HIGHLAND, MD 20777</u> Suite/Apt. #: <u>N/A</u> SDP/M/P/Petition #: <u>N/A</u> Census Tract <u>LIBER 1092</u> Subdivision <u>COX</u> <u>FOLIO 624</u> Section <u>6</u> Area <u>6</u> Lot <u>6</u> Tax Map <u>40</u> Parcel <u>410</u> Grid <u>15</u> Zoning <u>RR-DEC</u> Map Coordinates <u>RR-DEC</u> Lot size <u>5.000A</u>	Property Owner's Name <u>MICHAEL A. COMBERIATE</u> Address <u>13971 CLARKSVILLE PIKE</u> City <u>HIGHLAND</u> State <u>MD</u> Zip Code <u>20777</u> Home Phone <u>3018542937</u> * Work Phone <u>3012869828</u> Applicant's Name & Mailing Address, (if other than stated hereon): _____ Phone _____ Fax <u>3012861653</u>
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Existing Use <u>single family dwelling</u> Proposed Use <u>STORAGE & HORSE BARN</u> Estimated Construction Cost <u>10,000</u> Description of Work <u>POLE BARN 30'x56'</u> <u>FOR HORSES & UTILITY VEHICLES</u>	Contractor Company <u>FARINHOLT SIDING</u> Contact Person <u>MARK FARINHOLT</u> Address <u>13959 CLARKSVILLE PIKE</u> City <u>HIGHLAND</u> State <u>MD</u> Zip Code <u>20777</u> License No. _____ Phone <u>410 4897918</u> Fax _____
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Occupant or Tenant <u>SAME AS OWNER</u> Contact Name _____ Address _____ City _____ State _____ Zip Code _____ Phone _____ Fax _____	Engineer or Architect Company <u>WICKY LUMBER</u> <u>MODIFY 24x24 TO 30x56</u> Contact Person _____ Address _____ City <u>FREDERICK</u> State <u>MD</u> Zip Code _____ Phone _____ Fax _____
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BUILDING DESCRIPTION - <u>COMMERCIAL PRIVATE</u>		BUILDING DESCRIPTION - <u>RESIDENTIAL</u>	
Building Characteristics	Utilities	Building Characteristics	Utilities
Height: _____ No. of stories: <u>1</u> Gross area, sq. ft. per floor: <u>1580</u> Use group: _____ Construction type: <input type="checkbox"/> Reinforced Concrete <input type="checkbox"/> Structural Steel <input type="checkbox"/> Masonry <input checked="" type="checkbox"/> Wood Frame <u>POLE BARN</u> <input type="checkbox"/> State Certified Modular	Water Supply: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private Sewage Disposal: <input type="checkbox"/> Public <input type="checkbox"/> Private Electric Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Gas Yes <input type="checkbox"/> No <input type="checkbox"/> Heating System: Electric <input checked="" type="checkbox"/> Oil <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas <input type="checkbox"/> Sprinkler system: <u>N/A</u> <input type="checkbox"/> Full <input type="checkbox"/> Partial <input type="checkbox"/> Other Suppression # of Heads _____	SF Dwelling <input type="checkbox"/> SF Townhouse <input type="checkbox"/> Depth _____ Width _____ 1st floor: _____ 2nd floor: _____ Basement: _____ <input type="checkbox"/> Finished Basement <input type="checkbox"/> Unfinished Basement <input type="checkbox"/> <input type="checkbox"/> Crawl space <input type="checkbox"/> Slab on Grade <input checked="" type="checkbox"/> No. of Bedrooms <u>N/A</u> Multi-family dwellings: <u>N/A</u> No. of efficiency units: _____ No. of 1 BR units: _____ No. of 2 BR units: _____ No. of 3 BR units: _____ Other Structure: <u>ALUMINUM SIDING</u> Dimensions: <u>36'x50'</u> Footings: <u>24x24x8 - POLES</u> Roof: <u>7x12</u> <input checked="" type="checkbox"/> State Certified Modular <input type="checkbox"/> Manufactured Home	Water Supply: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private Sewage Disposal: <u>N/A</u> <input type="checkbox"/> Public <input type="checkbox"/> Private Electric Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Gas Yes <input type="checkbox"/> No <input type="checkbox"/> Heating System: Electric <input type="checkbox"/> Oil <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas <input type="checkbox"/> Sprinkler system: <u>N/A</u> <input type="checkbox"/> NFPA #13D <input type="checkbox"/> NFPA #13R <input type="checkbox"/> Other: _____

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THEREON; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THE PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

<u>Michael A. Comberiate</u> Applicant's Signature	<u>MICHAEL A. COMBERIATE</u> Print Name <u>7 May 1999</u> Date
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Checks payable to: **DIRECTOR OF FINANCE OF HOWARD COUNTY**
 ** PLEASE WRITE NEATLY AND LEGIBLY. **
 - FOR OFFICE USE ONLY -

AGENCY	DATE	SIGNATURE APPROVAL	DPZ SETBACK INFORMATION	PROPERTY ID#
<input checked="" type="checkbox"/> Land Development, DPZ <input type="checkbox"/> State Highways <input type="checkbox"/> Building Official <input checked="" type="checkbox"/> Dev. Engineering, DPZ <input type="checkbox"/> Health <input type="checkbox"/> Fire Protection Is Sediment Control approval required prior to issuance? YES <input type="checkbox"/> NO <input type="checkbox"/>	<u>5/27/99</u>	<u>Mark E. Apple</u>	Front: _____ Rear: _____ Side: _____ Side St.: _____ All minimum setbacks met? YES <input type="checkbox"/> NO <input type="checkbox"/> Is Entrance Permit required? YES <input type="checkbox"/> NO <input type="checkbox"/> Historic District? YES <input type="checkbox"/> NO <input type="checkbox"/>	<u>3845</u> Filing fee \$ <u>250</u> Permit fee \$ _____ Excise tax \$ _____ Sub-total paid \$ _____ Add'l permit fee \$ _____ TOTAL FEES \$ _____ Balance due \$ _____ Check # <u>6227</u> Validation # _____

CONTINGENCY CONSTRUCTION START: ONE STOP SHOP:
 Lot Coverage for New Town Zone _____
 SDP/Red-line approval date _____ Accepted by _____

Distribution of Copies: White: Building Official / Green: LDD, DPZ / Yellow: DED, DPZ / Pink: Health / Gold: SHA
 a: permit.fm Rev: 10/15/98

COMBERIATE
 13959 Rte 108
 HIGHLAND, MD 20777
 SITE PLAN UPDATE
 23 MAY 1999

10ft
 ————>

730 ft

725 ft

SLOPES
DOWN

ACTUAL SLOPE

NATURAL
SWALE

DOWNHILL

~~HIT ROCK?~~

~~HIT ROCK?~~

100ft
RADIUS
FROM WELL

② PERC TEST HOLE

③ PERC TEST HOLE

FUTURE
REPAIR

FUTURE
REPAIR

PROP. BARN AND

ADJUSTED
SEWAGE
RESERVE
APPROVED

MR/CW
5/24/99

100'

32'

68'

20'

127'

28'

EXISTING HOUSE

1974
DRY WELL &
35' TRENCH
(1500 gal TANK)
DIST. BOX (AUG 98)

70'

250' WELL

40'

13'

33'

10' EASEMENT

PROPERTY LINE = 300 FT

PROPOSED
POLE
BARN
MAY '99

8-5-98

3-74