

10/7/92
10/20/92 - LATE
(@ 2:15 given out)
10/21 For M.R.
NOON

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

05-405106

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

313-2640

INDEXED

10/20 P.C.O. Lates
C.B.

P 49724

A 36987

DISTRICT 3rd

DATE 11/2/93

DATE SYSTEM APPROVED 10/21/92

INSPECTOR M. Rifkin

Jack Fyock

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS 13775 Triadelphia Road, Glenelg, Maryland 21737 PHONE 988-9270

SUBDIVISION The Chase LOT 11 ROAD 11651 Vixens Path

PROPERTY OWNER Jacob Kaminsky

ADDRESS

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

210 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 280

TRENCHES - Trench to be 3 feet wide. Inlet 3.5 feet below original grade. Bottom maximum depth 5.0 feet below original grade. Effective area begins at 3.5 feet below original grade. 1.5 feet of stone below distribution pipe.

LOCATION-- Place the distribution box 60 feet from the back (652.26') lot line and 75 feet from the (214.89') lot line as seen when facing the lot from Vixens Path.

Run trenches on contour toward the rear lot line.

NOTE: Two visual holes to be dug at time of Septic Tank excavation one at intersection of 214.89' and 652.26' lot lines and one at a point 60' away from each lot line.

Note - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 8/7/91 BH

PLANS APPROVED BY Mark Rifkin cm DATE 4/12/91

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

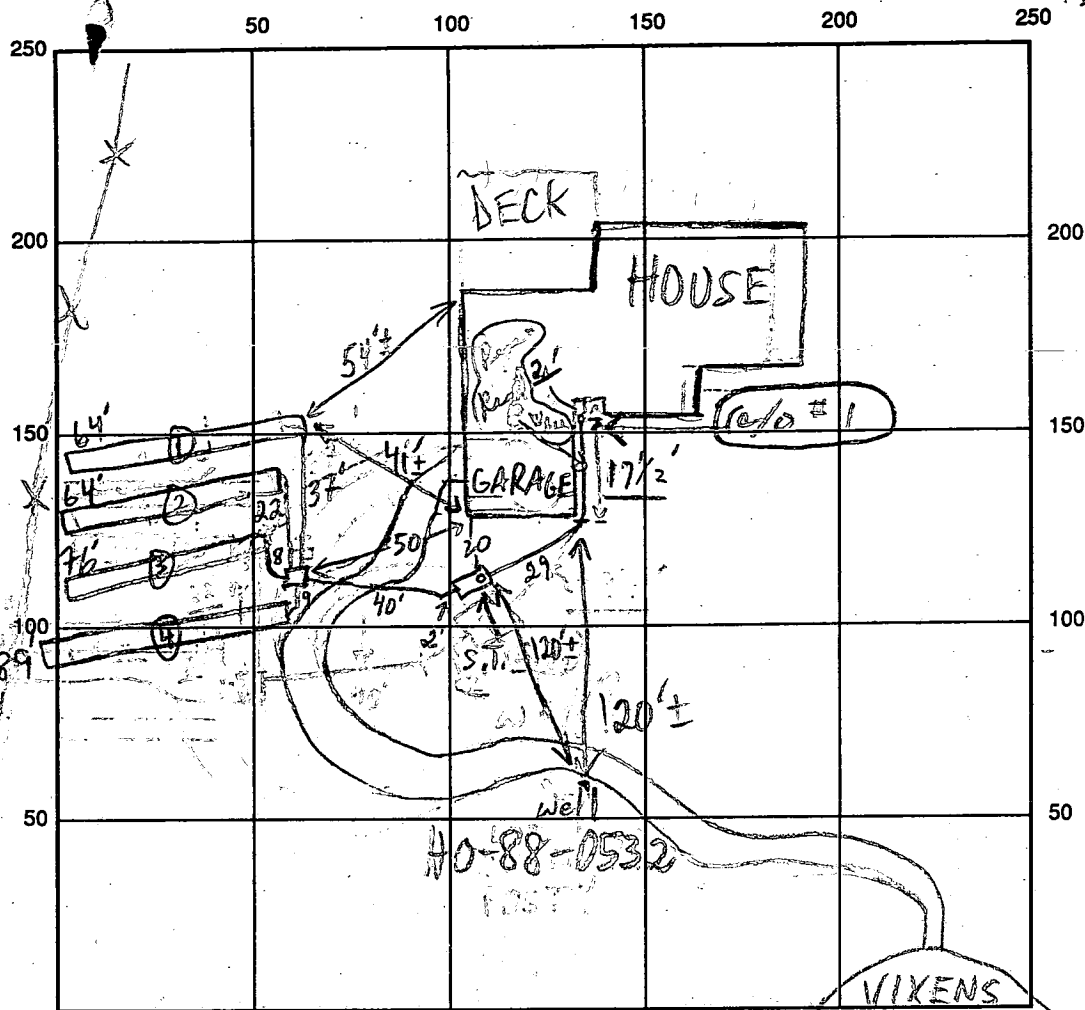
PERMIT VOID AFTER TWO YEARS

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 36987



SEPTIC TANK LEVEL OK CLEANOUTS S.T. OK / C/O #1 OK

DISTRIBUTION BOX LEVEL OK (Baffle in)

DRAIN FIELD/TITLE DEPTH 5 FT. TRENCH WIDTH 3 FT. INLET DEPTH 3.5 FT.

EFFECTIVE GRAVEL DEPTH 1 1/2 FT. TOTAL LENGTH #1 64' / #2 64' / #3 76' / #4 89' = 280'

NUMBER OF TRENCHES 4 ONE SIDEWALL/BOTTOM AREA 840 SQ. FT.

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

ABSORBENT AREA 840 SQ. FT.

REMARKS: 10/7/92 HOUSE CONN. C/O, & 20' OF PIPE ONLY WORK DONE.

NO ONE PRESENT MR 10/20/92 Late P.M., partial ok to cover

from house to distribution box and #1 + #2 trenches

only; ok to continue on #3 + #4 trenches to completion; OK

10/21/92 - OK TO COVER ALL WORK MR

10/21/92 Pitless Adaptor OK 2 1/2' B.G. MR

DATE SYSTEM APPROVED 10/21/92 INSPECTOR M. Rifkin

APPLICATION

PERCOLATION TESTING

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

A 36987

P _____

DISTRICT 5

DATE 5/15/86

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Wayback Corporation

ADDRESS P.O. Box 1018, Columbia, MD. 21044 PHONE 997-8800

PROSPECTIVE BUYER NONE

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION The Chase - formerly The Paddock LOT NO. 11

ROAD AND DESCRIPTION Homewood Road

TAX MAP 29 PARCEL # 24

SIZE OF LOT 3 acres TYPE BLDG. S.F.D.
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

(SIGNATURE OF APPLICANT)

APPROVED BY Sidney Abel FOR Shallow tile fields DATE 1-5-87

REJECTED BY _____ FOR BLDG. PERMIT SIGNED _____ DATE _____

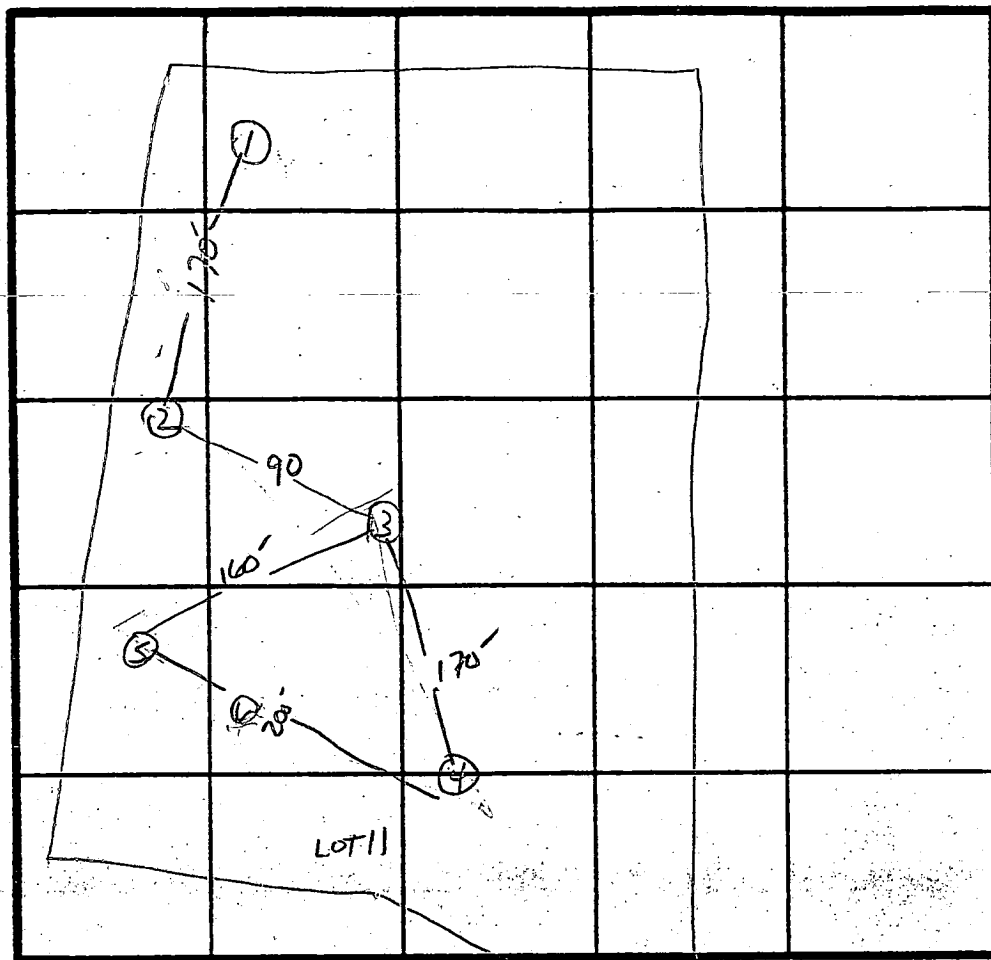
HOLD PENDING FURTHER TESTS _____ AND RETURNED June 17 1986 DATE _____

REASONS FOR REJECTION OR HOLDING 6/24/86 HOLD FOR WET SEASON RE TEST, DIG MORE UP HILL NEEDED AT LEAST 2 ADDITIONAL INCHES HIGHER ON LOT. S. ABEL 7/8/86 PERC SATISFACTORY
HOLD FOR SUBDIVISION PLAT. NO WET SEASON REQUIRED S. ABEL

THIS IS NOT A PERMIT

SOIL PROFILE

4'-13'	AT-3
4'	Yellow BL SAND LOAM
	9-12% CCA
	10-20% FRAGMENTS
	Yellow BL to STRONG BROWN SAND LOAM
	10% FRAGMENTS
13'	DRY



X PERC
8 min

INLET
3.5'

BOTTOM
5.0'

180°/BR

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

1/1 Homewood Rd.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/24/86	1 V	WATER AT 6'	Failed				
	2 S	4.5'	1:44	1:58	1:58	2:24	26 min
	2 M	9'	1:37	1:39	1:39	1:43	4 min
	2 V	13'	UNIFORM SOIL STRUCT. BELOW 4'				
	3 S	4.5'	2:01	2:02	2:02	2:04	2 min
	3 M	12'	SAME AS #2				
7/8/86	4 S	4'	11:56	11:59	11:59	12:04	5 min
	4 M	9'	11:56	11:57	11:57	11:59	2 min
	4 V	14'	UNIFORM SOIL BELOW 3'				
	5 S	4'	12:04	12:15	12:15	12:27	22 min
	5 V	13'	UNIFORM SOIL BELOW 3'				
	6 V	12'	UNIFORM SOIL BELOW 4'				

REMARKS

1 Holes DIFF THAN PLAT

TYPE OF SOIL

Glenelg Soil hole #3; Glenville Soil hole #1

S. Abt

J. B.

B 1 2216 <small>(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)</small>	SEQUENCE NO. (DP USE ONLY)	STATE OF MARYLAND PERMIT TO DRILL WELL please print or type	STATE PERMIT NUMBER 40-28-0532 <small>fill in this form completely</small>
Date Received (APA) 040589 OWNER INFORMATION GVC BUILDERS 15 Last Name Owner First Name 40 BOX 1710 Street or RFD FLLICCTA CITY MD 21043 Town State Zip		B 3 LOCATION OF WELL HOWARD 8 COUNTY THE CHASE 23 SUBDIVISION SECTION 44 46 LOT 11 50 CLARKSVILLE 52 NEAREST TOWN MILES FROM TOWN (enter 0 if in town) 3 MI	
DRILLER INFORMATION Joseph Mayne Driller's Name 238 77 License No. 80 Joseph E. Mayne Well Drilling Firm Name 5512 Ridge RD. Mt. Airy 21771 Address Joseph E. Mayne Signature 3/30/89 Date		B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX) NEAR WHAT ROAD Vixens Path ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) 200 DISTANCE FROM ROAD ENTER FT or MI FF	
B 2 WELL INFORMATION APPROX. PUMPING RATE (GAL. PER MIN.) 5 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500		NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL Howard COUNTY NAME A 3497 COUNTY NO. STATE SIGNATURE DATE ISSUED 041089 CO SIGNATURE Gene E. Madson 10-10-89 EXP. DATE NORTH GRID 512000 EAST GRID 0824000	
USE FOR WATER (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) <input type="checkbox"/> FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) <input type="checkbox"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT) <input type="checkbox"/> PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL) <input type="checkbox"/> TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)		SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X SOURCES OF DRILLING WATER 1. WELL 2. 3. WRITE THE BOX NUMBER FROM THE MAP HERE 	
APPROXIMATE DEPTH OF WELL 300 FEET APPROXIMATE DIAMETER OF WELL 6 INCH METHOD OF DRILLING (circle one) BORED (or Augered) JETTED Jetted & DRIVEN AIR-ROTary AIR-PERCussion ROTARY (Hydraulic Rotary) CABLE REVERSE-ROTary Drive-POINT other		4/20/89 pm GROUT NOT OBS'D 19' OPEN 5 BAGS 21' CASING 2 1/2' CASING A.G. OK MR 4/20/89 Vixens Path	
REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY <input type="checkbox"/> THIS WELL WILL DEEPEMED AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)		DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION 	
Not to be filled in by driller (OEP USE ONLY)			
APPROP. PERMIT NUMBER GAP			
FORCE J A WRITE INITIALS PERMIT NO. 40-28-0532			
SPECIAL CONDITIONS			

C1 2388		SEQUENCE NO. (DENV USE ONLY)		STATE OF MARYLAND WELL COMPLETION REPORT FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE		THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.		
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)						COUNTY NUMBER A 36787		
DATE Received <div style="border: 1px solid black; width: 40px; height: 20px; display: flex; justify-content: space-between;"><div>8</div><div>13</div></div>		DATE WELL COMPLETED <div style="border: 1px solid black; width: 40px; height: 20px; display: flex; justify-content: space-between;"><div>15</div><div>20</div></div>		Depth of Well 22 <div style="border: 1px solid black; width: 40px; height: 20px; display: flex; justify-content: space-between;"><div>290</div><div>26</div></div> (TO NEAREST FOOT)		PERMIT NO. FROM "PERMIT TO DRILL WELL" <div style="border: 1px solid black; width: 100px; height: 20px; display: flex; justify-content: space-between;"><div>28</div><div>37</div></div>		
OWNER GVC Builders STREET OR RFD Vixens Path first name TOWN Charlesville SUBDIVISION The Chase SECTION LOT 11								
WELL LOG Not required for driven wells STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING DESCRIPTION (Use additional sheets if needed) FEET FROM TO Check if water bearing <div style="border: 1px solid black; padding: 5px; margin-top: 10px;">SAND stone 0 3 Gray siltstone 8 290 v</div>				GROUTING RECORD WELL HAS BEEN GROUTED (Circle Appropriate Box) Y N TYPE OF GROUTING MATERIAL CEMENT CM BENTONITE CLAY BC NO. OF BAGS 5 NO. OF POUNDS 470 GALLONS OF WATER 30 DEPTH OF GROUT SEAL (to nearest foot) from <div style="border: 1px solid black; width: 40px; height: 20px; display: flex; justify-content: space-between;"><div>48</div><div>52</div></div> ft. to <div style="border: 1px solid black; width: 40px; height: 20px; display: flex; justify-content: space-between;"><div>54</div><div>58</div></div> ft. (enter 0 if from surface)				
				CASING RECORD casing types insert appropriate code below <div style="display: flex; justify-content: space-around; margin-top: 10px;"><div style="border: 1px solid black; padding: 2px;">ST STEEL</div><div style="border: 1px solid black; padding: 2px;">CO CONCRETE</div><div style="border: 1px solid black; padding: 2px;">PL PLASTIC</div><div style="border: 1px solid black; padding: 2px;">OT OTHER</div></div> MAIN CASING TYPE Nominal diameter top (main) casing (nearest inch) Total depth of main casing (nearest foot) <div style="display: flex; justify-content: space-around; margin-top: 10px;"><div style="border: 1px solid black; padding: 2px;">S 60 61</div><div style="border: 1px solid black; padding: 2px;">6 63 64</div><div style="border: 1px solid black; padding: 2px;">21 66 70</div></div>				
				OTHER CASING (if used) EACH CASING diameter inch depth (feet) from to <div style="border: 1px solid black; width: 100px; height: 40px; margin-top: 10px;"></div>				
				SCREEN RECORD screen type or open hole insert appropriate code below <div style="display: flex; justify-content: space-around; margin-top: 10px;"><div style="border: 1px solid black; padding: 2px;">ST STEEL</div><div style="border: 1px solid black; padding: 2px;">BR BRASS</div><div style="border: 1px solid black; padding: 2px;">HO OPEN HOLE</div><div style="border: 1px solid black; padding: 2px;">PL PLASTIC</div><div style="border: 1px solid black; padding: 2px;">OT OTHER</div></div> C2 DEPTH (nearest ft.) <div style="display: flex; justify-content: space-between; margin-top: 10px;"><div style="border: 1px solid black; width: 40px; height: 20px; display: flex; justify-content: space-between;"><div>8</div><div>9</div></div><div style="border: 1px solid black; width: 40px; height: 20px; display: flex; justify-content: space-between;"><div>11</div><div>15</div></div><div style="border: 1px solid black; width: 40px; height: 20px; display: flex; justify-content: space-between;"><div>17</div><div>21</div></div><div style="border: 1px solid black; width: 40px; height: 20px; display: flex; justify-content: space-between;"><div>23</div><div>24</div></div><div style="border: 1px solid black; width: 40px; height: 20px; display: flex; justify-content: space-between;"><div>26</div><div>30</div></div><div style="border: 1px solid black; width: 40px; height: 20px; display: flex; justify-content: space-between;"><div>32</div><div>36</div></div><div style="border: 1px solid black; width: 40px; height: 20px; display: flex; justify-content: space-between;"><div>38</div><div>39</div></div><div style="border: 1px solid black; width: 40px; height: 20px; display: flex; justify-content: space-between;"><div>41</div><div>45</div></div><div style="border: 1px solid black; width: 40px; height: 20px; display: flex; justify-content: space-between;"><div>47</div><div>51</div></div></div> SLOT SIZE 1 2 3 DIAMETER OF SCREEN (NEAREST INCH) <div style="border: 1px solid black; width: 40px; height: 20px; display: flex; justify-content: space-between;"><div>56</div><div>60</div></div>				
CIRCLE APPROPRIATE LETTER A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED E ELECTRIC LOG OBTAINED P TEST WELL CONVERTED TO PRODUCTION WELL I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE. DRILLERS IDENT. NO. 238 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)				GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68 <div style="border: 1px solid black; width: 40px; height: 20px; display: flex; justify-content: space-between;"><div>68</div></div> OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER) <div style="display: flex; justify-content: space-around; margin-top: 10px;"><div style="border: 1px solid black; padding: 2px;">T 70</div><div style="border: 1px solid black; padding: 2px;">(E.R.O.S.) 72</div><div style="border: 1px solid black; padding: 2px;">WQ 74 75 76</div></div> TELESCOPE CASING LOG INDICATOR OTHER DATA				
LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL) <div style="border: 1px solid black; width: 100%; height: 100px; margin-top: 10px; position: relative;"><div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; background: linear-gradient(to bottom right, transparent 49%, black 49%, black 51%, transparent 51%);"></div></div>								

COUNTY

Depth of well 290'
Distance of measuring point (M.P.) above ground 2 ft.
Static water level (S.W.L.) below M.P. 45'

HD-224

4 BED ROOMS
280 FT LONG

SEPTIC SYSTEM
IN ACCORDANCE W/
D.C.O. REQUIREMENTS

DIST. BOX
INV. 55.5
GRADE 50.5

SEPTIC
TANK
INV. 50.3
OUT. 50.5
GR. 50.5

AF - 60.75
BSMT - 51.0
INV 57.3

BRICK WALK
C.P.
10' WIDE
BITUMEN DRIVEWAY

EXIST. WELL
EL 60.5

30' DRAINAGE
UTILITY EASE

LOT 11
3.0 AC

LOT 48

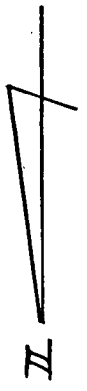
Drawn By
STEWART MCCREARY
8329 MAIN ST
LOT 10
ELLICOTT CITY 21043
465 7 607

7/26/71
Revised Plans 01
After Redline Corrections

SITE PLAN 1" = 50'
LOT 11 THE CHASE

R/S
E/L

IXEN PATH
50' R.O.W.



QVC

750-0800

