

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

INDEXED

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

XXXXXX 410-313-2640

P 510179

A 49482-H

DISTRICT 4th

DATE 6-2-98

DATE SYSTEM APPROVED 6-9-98

INSPECTOR Hank O'Connell

Arnold Backhoe & Septic Services

IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS P.O. Box 15, Woodbine, MD 21797

PHONE 410-795-7873

SUBDIVISION Warfields Grant LOT 10 ROAD 3117 Spring House Court

PROPERTY OWNER Trinity Custom Homes, Inc.

ADDRESS

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 240

TRENCHES - Trench to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 6 feet below original grade. Effective area begins at 4.0 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Place the distribution box 160 feet down the right (322.87') lot line and 90 feet off this same lot line as seen when facing the lot from Spring House Court. Run trenches along contour towards the right lot line.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. ok/cw

PLANS APPROVED BY Donna K. Soe

DATE 04/02/98

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

HD-260(6-90)

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.

A 494824

APPLICATION

PERCOLATION TESTING

A 49482H

P _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE _____

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER TRINITY Custom Homes, Inc.
WARFIELDS GRANT LTD. PARTNERSHIP c/o Ronald B. Carter

ADDRESS P.O. Box 122 ELLICOTT CITY PHONE _____
MD. 21043

AGENT OR PROSPECTIVE BUYER FISHER COLLINS & CARTER ATTN: Zach Fisch

ADDRESS 9171 BALTIMORE NATIONAL PIKE ELLICOTT PHONE 461-2855
CITY MD. 21042

PROPERTY LOCATION:

SUBDIVISION WARFIELDS GRANT SEC. 2 LOT NO. 10

ROAD AND DESCRIPTION Daisy Road
(3117 Spring House Court)

OLD PERMIT SIGNED

AND RETURNED 4-2-98

Serial # 21010746

TAX MAP 13 PARCEL # 128

SIZE OF LOT 1 AC. ± TYPE BLDG. S.F.D. - 4 Bm
(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. Zacharia Y. Fisch (agent)
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

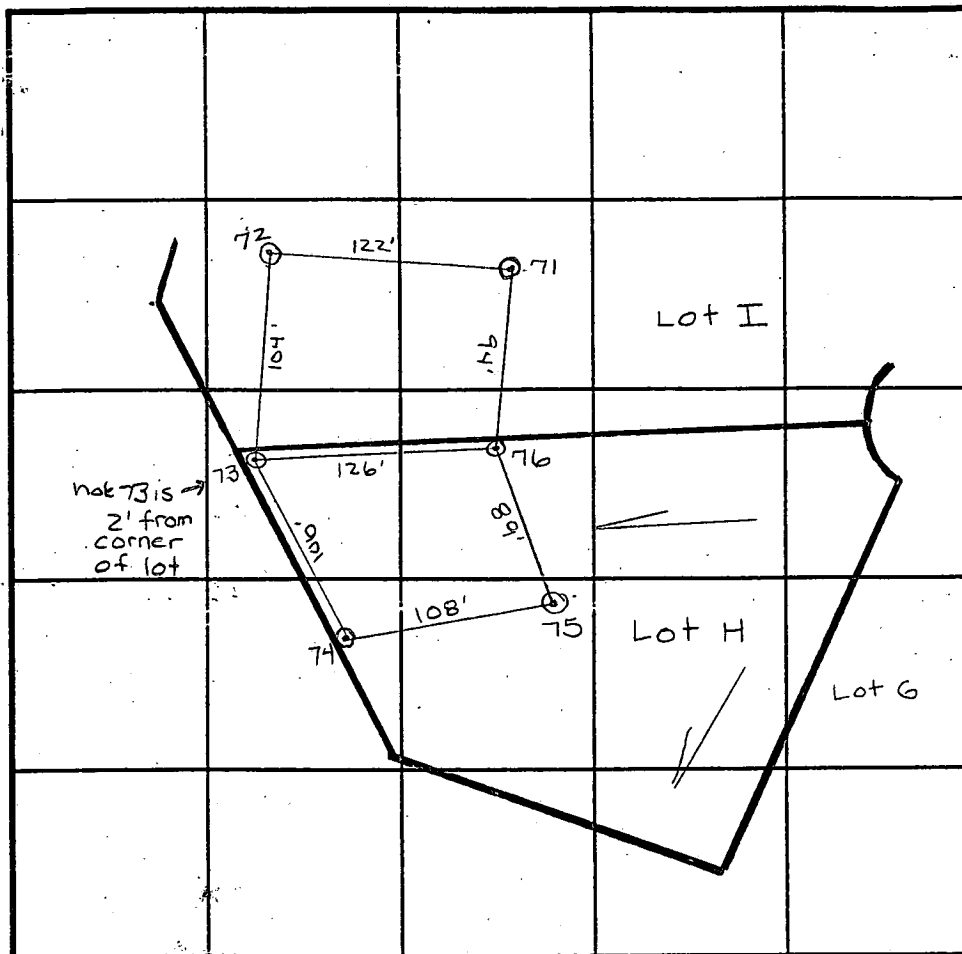
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

A49482 H
COUNTY #

SOIL PROFILE
75

0'
CL
red
4'
SMicL
red/brn
5%
Rock
11 1/2'



SOIL PROFILE
74

0'
red/brn
CL
5'
SMicL
red/brn
11 1/2'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8/24/93	75	VII 1/2 5	11:44	11:46	11:46	11:48	2
		7 1/2	11:44	11:46	11:46	11:51	5
	76	VII 1/2 15	11:55	11:58	11:58	12:03	5
		18	11:55	11:58	11:58	12:00	2
	73	VII 1/2 5	11:23 ³⁰	11:27	11:27	11:32	5
	74	VII 1/2 4	11:35	11:38	11:38	11:40	2

REMARKS Tests 71-72 are found in A49482 I

TYPE OF SOIL Chester

TESTED BY Amy McMillen / cawellia ALSO PRESENT Cissla / Andres

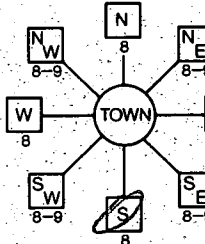
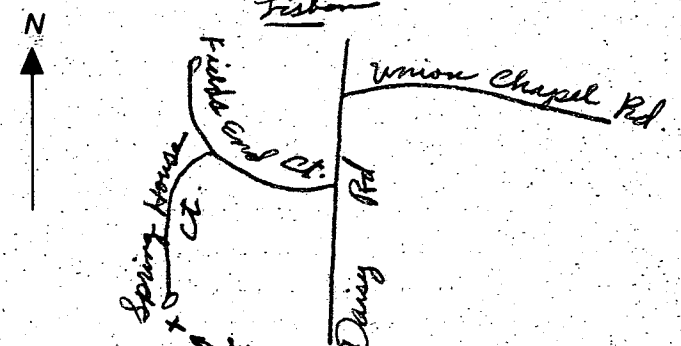
TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 4 TRENCH WIDTH

INLET DEPTH 4 MAXIMUM BOTTOM DEPTH 6 SQ. FT./BEDROOM 180

76
CL
red
5'
SMicL
red/brn
12'

73
red
C
5'
SMicL
red
11 1/2'

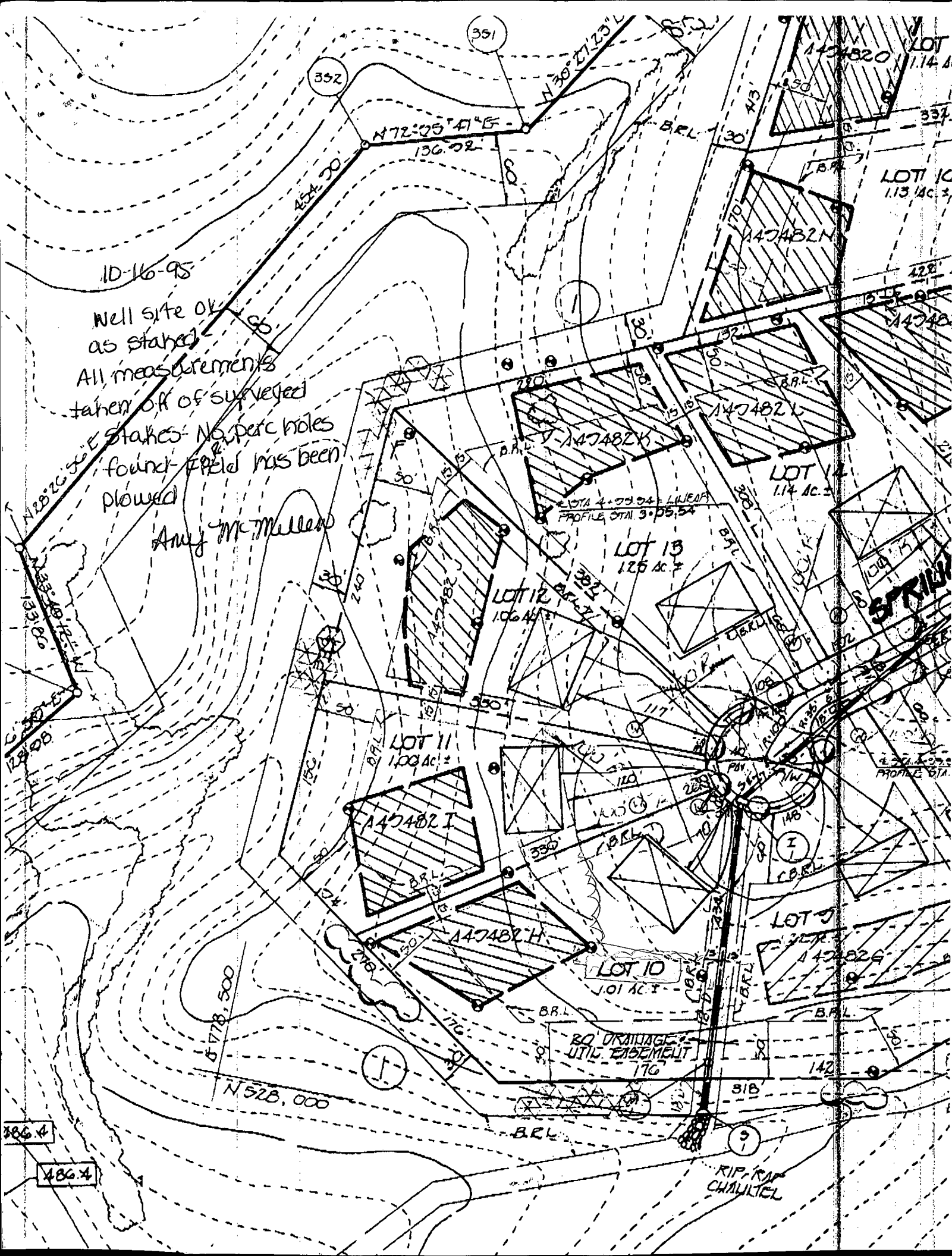
C 1 2856		SEQUENCE NO. (MDE USE ONLY)		STATE OF MARYLAND WELL COMPLETION REPORT FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE		THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.	
(THIS NUMBER IS TO BE PUNCHED IN COLS 3-6 ON ALL CARDS)						COUNTY NUMBER A49482-H	
ST/CO USE ONLY DATE RECEIVED 10/10/95		DATE WELL COMPLETED 10/27/95		Depth of Well 30.5 (TO NEAREST FOOT)		PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-94-0698	
OWNER Carmen Associates		STREET OR RFD Spring House Court		TOWN Lisbon			
SUBDIVISION Warfields Grant		SECTION II		LOT 10			
WELL LOG Not required for driven wells		GROUTING RECORD		C 3		PUMPING TEST	
STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING		WELL HAS BEEN GROUTED (Circle Appropriate Box) TYPE OF GROUTING MATERIAL (Circle one) CEMENT CM BENTONITE CLAY BC		HOURS PUMPED (nearest hour) 3		PUMPING RATE (gal. per min.) 15	
DESCRIPTION (Use additional sheets if needed)		NO. OF BAGS 23 NO. OF POUNDS 2162		PUMPING RATE (gal. per min.) 15		METHOD USED TO MEASURE PUMPING RATE Bucket	
FEET FROM TO		GALLONS OF WATER 138		WATER LEVEL (distance from land surface)		BEFORE PUMPING 37 ft.	
check if water bearing		DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 25 ft.		WHEN PUMPING 93 ft.		TYPE OF PUMP USED (for test)	
BROWN Shale 0 81		Casing types insert appropriate code below		A air P piston T turbine		C centrifugal R rotary O other (describe below)	
Blue Rock 81 305		STEEL CONCRETE PLASTIC OTHER		J jet S submersible		PUMP INSTALLED	
		MAIN CASING TYPE		DRILLER WILL INSTALL PUMP (CIRCLE) (YES or NO)		IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS.	
		Nominal diameter top (main) casing (nearest inch) 6		TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX 29		CAPACITY: GALLONS PER MINUTE (to nearest gallon)	
		Total depth of main casing (nearest foot) 86		PUMP HORSE POWER		PUMP COLUMN LENGTH (nearest ft.)	
		OTHER CASING (if used)		C 2		CASING HEIGHT (circle appropriate box and enter casing height)	
		diameter inch depth (feet) from to		DEPTH (nearest ft.)		LAND SURFACE (nearest foot)	
		screen type or open hole insert appropriate code below		SLOT SIZE 1 2 3		LOCATION OF WELL ON LOT	
		STEEL BRASS BRONZE PLASTIC OPEN HOLE OTHER		DIAMETER OF SCREEN		SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND /OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL).	
NUMBER OF UNSUCCESSFUL WELLS: 0		WELL HYDROFRACTURED Y N		GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68		N	
CIRCLE APPROPRIATE LETTER		A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED		MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q		74 75 76	
E ELECTRIC LOG OBTAINED		P TEST WELL-CONVERTED TO PRODUCTION WELL		TELESCOPE CASING LOG INDICATOR OTHER DATA			
I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "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.		TYPE: MWD/MSD/MGD		SITe SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)			
DRILLERS LIC. NO. 24		DRILLERS SIGNATURE Joseph L. Mayne					
LIC. NO. _____							

B 1 8541		SEQUENCE NO. (DP USE ONLY)		STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL please print or type		STATE PERMIT NUMBER 40-94-0698 fill in this form completely	
Date Received (APA) 101695				OWNER INFORMATION CARMAN ASSOCIATES Last Name: PO BOX 122 Street or RFD: FALLICOTT City/Town: CITYMONT State: MD Zip: 21043			
DRILLER INFORMATION Driller's Name: Joseph L. Mayne License No. 80: 24 Firm Name: Well Drilling Address: 5512 Ridge Rd Mt. Airy, Md. 21771 Signature: Joseph L. Mayne Date: 9/28/95				LOCATION OF WELL 8 COUNTY: HOWARD 21 23 SUBDIVISION: WARFIELD'S GRANT 42 SECTION: 44 46 LOT: 10 50 52 NEAREST TOWN: LISBON 71 MILES FROM TOWN (enter 0 if in town) 4 1/2 73 76 77 78			
WELL INFORMATION APPROX. PUMPING RATE (GAL. PER MIN.) 5 8 12 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500 14 20				DIRECTION OF WELL FROM TOWN (CIRCLE BOX) 			
USE FOR WATER (CIRCLE APPROPRIATE BOX) ☒ HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) ☐ FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) ☐ INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT) ☐ PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL) ☐ TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)				NEAR WHAT ROAD Spring House Court 30 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) 34 25 37 DISTANCE FROM ROAD ENTER FT OR MI FT 38 39 TAX MAP: _____ BLK: _____ PARCEL: _____			
APPROXIMATE DEPTH OF WELL 280 24 28 FEET APPROXIMATE DIAMETER OF WELL _____ NEAREST INCH				NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL Howard Co A49482-H COUNTY NAME COUNTY NO. STATE SIGNATURE _____ DATE ISSUED 101695 AMcMullen 10-16-96 CO SIGNATURE EXP. DATE NORTH GRID 530000 50 55 EAST GRID 780000 57 63			
METHOD OF DRILLING (circle one) ☒ BORED (or Augered) ☒ JETTED ☐ Jettied & DRIVEN ☐ AIR-ROTARY ☐ AIR-PERCussion ☐ ROTARY (Hydraulic Rotary) ☐ CABLE ☐ REVERSE-ROTARY ☐ DRIVE-POINT other _____				SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X SOURCES OF DRILLING WATER WELL WRITE THE BOX NUMBER FROM THE MAP HERE 			
REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX) ☒ THIS WELL WILL NOT REPLACE AN EXISTING WELL ☐ THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED ☐ THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS ☐ THIS WELL WILL DEEPEMED AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 _____ 52				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) APPROX. PERMIT NUMBER _____ 54 63 FORCE AM WRITE INITIALS IN BOX PERMIT No. 40-94-0698 70 71 72 73 74 75 76 77 78 79				SPECIAL CONDITIONS NOTE = APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED =			

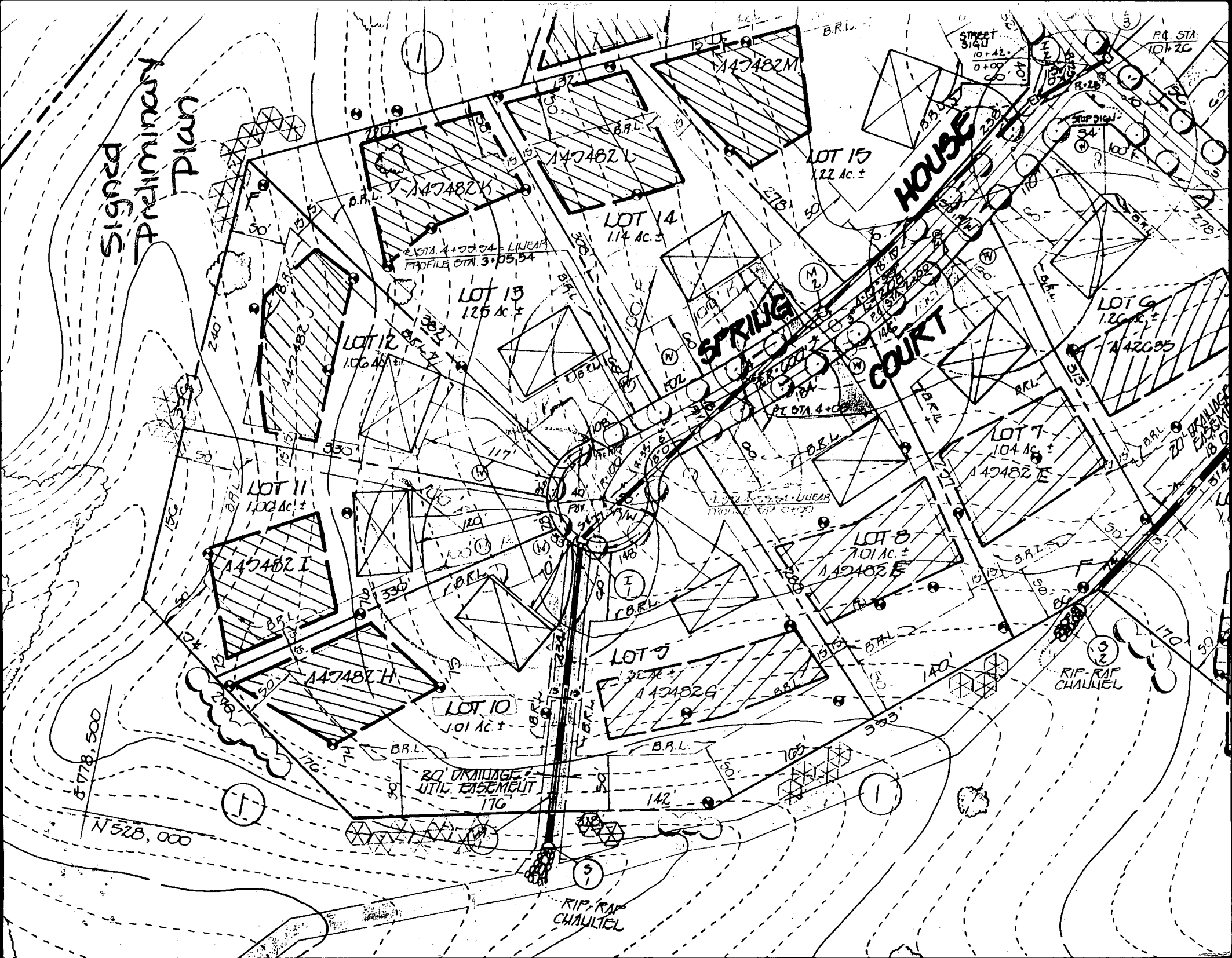
Well site OK
as stated

as stated
All measurements
taken off of surveyed
stakes. No perc holes
found. Field has been
plowed

Andy McMillen



Signed
Preliminary
Plan



WARFELD'S GRANT
SECTION 2
SEE SHEET 4 OF 5

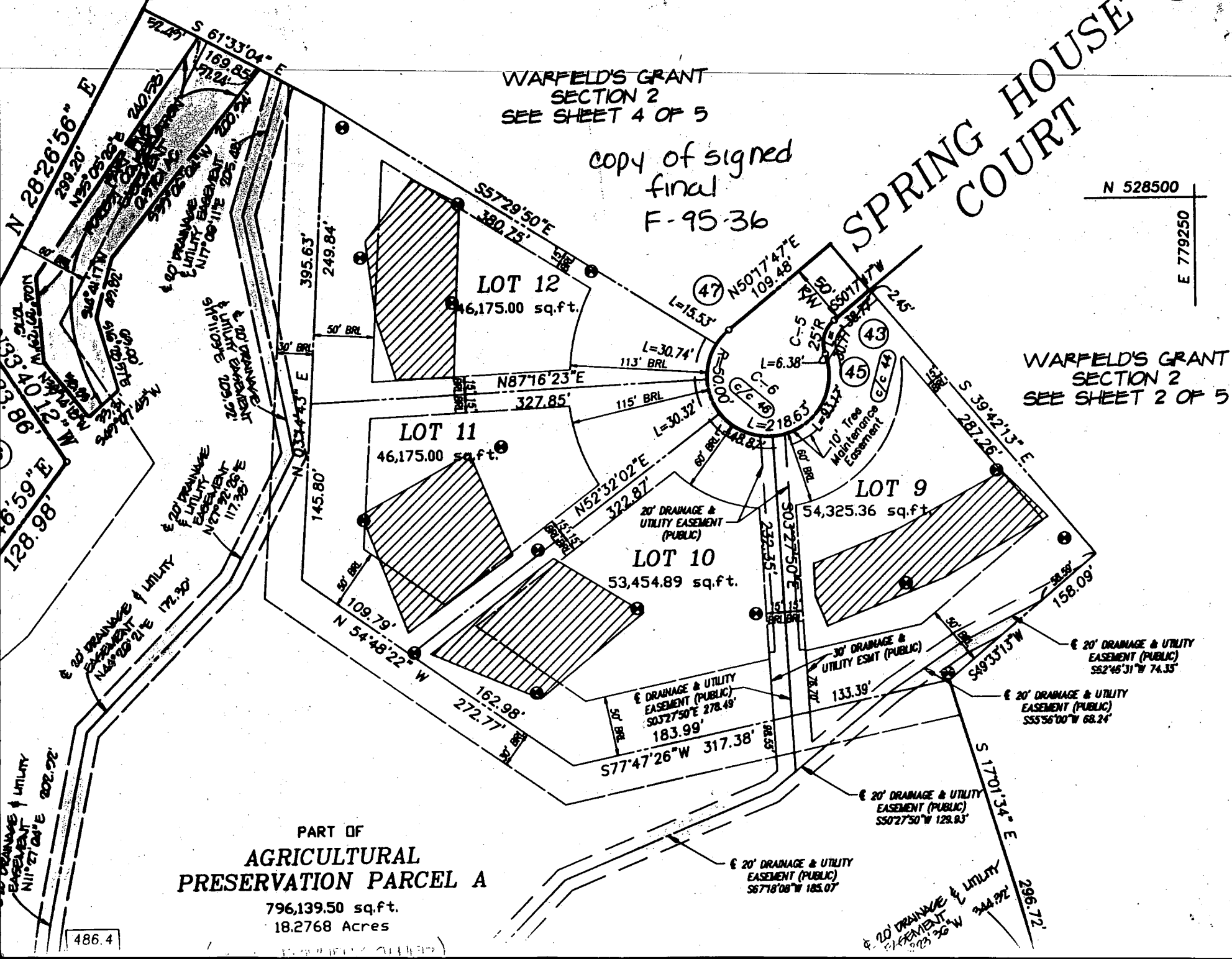
copy of signed
final
F-95-36

SPRING HOUSE
COURT

N 528500

E 779250

WARFELD'S GRANT
SECTION 2
SEE SHEET 2 OF 5



Approved Septic System Plan Howard County Health Department

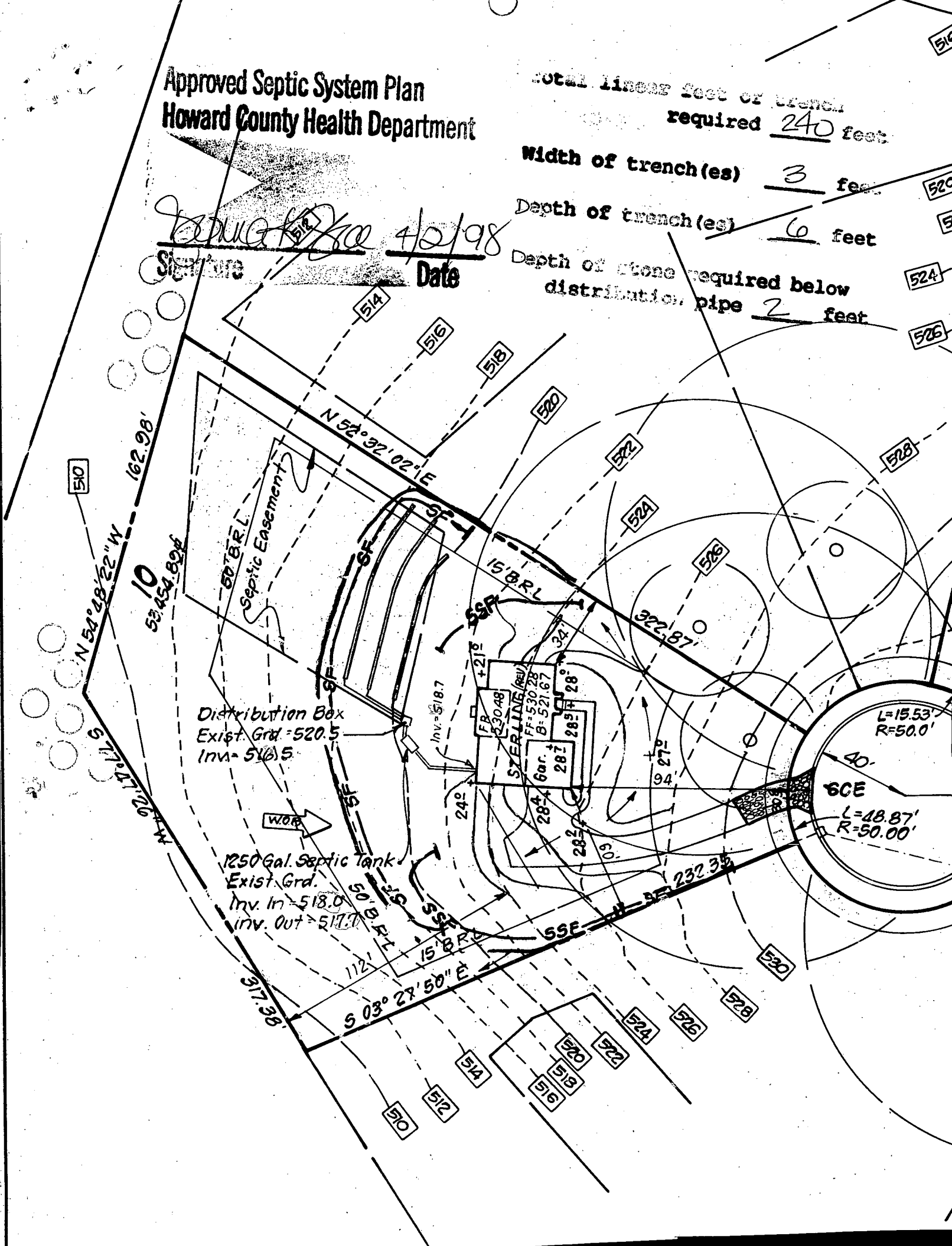
Total linear feet of trench
required 240 feet

Width of trench(es) 3 feet

Depth of trench(es) 6 feet

Depth of stone required below
distribution pipe 2 feet

John G. [Signature]
Signature Date 4/2/98



DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS 3430 COURT HOUSE DRIVE ELLCOTT CITY, MD 21043 PERMITS (410)313-2455 INSPECTIONS (410)313-1810 AUTOMATED INFORMATION (410) 313-3800	HOWARD COUNTY PERMIT APPLICATION	PERMIT NUMBER <u>B00122569</u>
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Building Address <u>3117 Spring House Court</u> <u>Wheaton MD 20797</u>	Property Owner's Name <u>Frank Quinn</u>
Suite/Apt. #: _____ SDP/WP/Petition #: _____	Address <u>3117 Spring House Court</u>
Census Tract <u>6040</u> Subdivision <u>Warfield Grant</u>	City <u>Wheaton</u> State <u>MD</u> Zip Code <u>20797</u>
Section <u>2</u> Area <u>N/A</u> Lot <u>10</u>	Home Phone _____ Work Phone _____
Tax Map <u>13</u> Parcel <u>128</u> Grid <u>23</u>	Applicant's Name & Mailing Address, (if other than stated hereon): _____
Zoning <u>RC</u> Map Coordinates _____ Lot size _____	Phone _____ Fax _____

Existing Use <u>Residential</u>	Contractor Company <u>Fine Corporation Co.</u>
Proposed Use <u>same with deck</u>	Contact Person <u>Brian Spadlin</u>
Estimated Construction Cost \$ <u>11,000.00</u>	Address <u>11111 Rockville Road</u>
Description of Work <u>add 14' x 12' porch w/ 2 steps to yard</u>	City <u>Rockville</u> State <u>MD</u> Zip Code <u>20851</u>
	License No. <u>11111</u>
	Phone <u>202-221-1237</u> Fax _____

Occupant or Tenant <u>same as owner</u>	Engineer or Architect Company _____
Contact Name _____	Contact Person _____
Address <u>same as owner</u>	Address _____
City _____ State _____ Zip Code _____	City _____ State _____ Zip Code _____
Phone _____ Fax _____	Phone _____ Fax _____

BUILDING DESCRIPTION - <u>COMMERCIAL</u>		BUILDING DESCRIPTION - <u>RESIDENTIAL</u>	
Building Characteristics	Utilities	Building Characteristics	Utilities
Height: _____	Water Supply: _____ Public _____ Private _____	SF Dwelling ☐ SF Townhouse ☐	Water Supply: _____ Public _____ Private ☒
No. of stories: _____	Sewage Disposal: _____ Public _____ Private _____	Depth _____ Width _____	Sewage Disposal: _____ Public _____ Private ☒
Gross area, sq. ft. per floor: _____	Electric Yes ☐ No ☐	1st floor: _____	Electric Yes ☐ No ☐
Use group: _____	Gas Yes ☐ No ☐	2nd floor: _____	Gas Yes ☐ No ☐
Construction type: _____ Reinforced Concrete _____ Structural Steel _____ Masonry _____ Wood Frame _____	Heating System: _____ Electric ☐ Oil ☐ Natural Gas ☐ Propane Gas ☐	Basement: _____ Finished Basement ☐ Unfinished Basement ☐ Crawl space ☐ Slab on Grade ☐ No. of Bedrooms _____	Heating System: _____ Electric ☐ Oil ☐ Natural Gas ☐ Propane Gas ☐
State Certified Modular _____	Sprinkler system: N/A ☐ Full _____ Partial _____ Other Suppression _____ # of Heads _____	Multi-family dwellings: _____ No. of efficiency units: _____ No. of 1 BR units: _____ No. of 2 BR units: _____ No. of 3 BR units: _____	Sprinkler system: N/A ☐ NFPA #13D _____ NFPA #13R _____ Other: _____
		Other Structure: _____ Dimensions: _____ Footings: _____ Roof: _____	
		State Certified Modular _____ Manufactured Home _____	

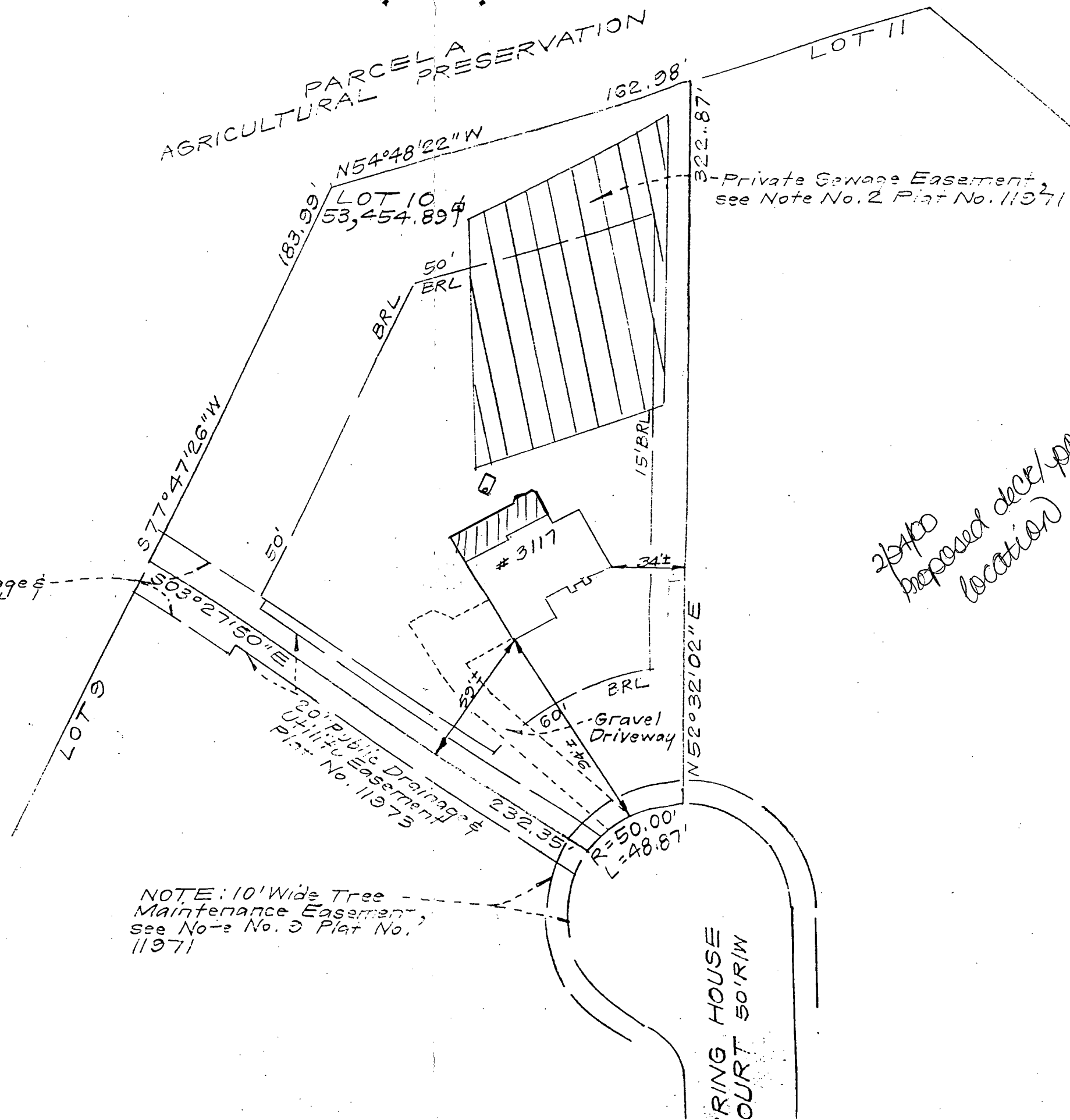
THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THEREON; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED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

Applicant's Signature <u>Brian Spadlin</u>	Print Name <u>Brian Spadlin</u>
Title/Company _____	Date <u>02-24-01</u>

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# <u>34997</u>
☒ Land Development, DPZ			Front: <u>60 FT</u>	Filing fee \$ _____
☒ State Highways			Rear: <u>50 FT</u>	Permit fee \$ _____
☒ Building Official			Side: <u>15 FT</u>	Excise tax \$ _____
☒ Dev. Engineering, DPZ			Side St.: <u>N/A</u>	Sub-total paid \$ _____
☒ Health			All minimum setbacks met? YES ☐ NO ☐	Add'l permit fee \$ _____
☒ Fire Protection			Is Entrance Permit required? YES ☐ NO ☐	TOTAL FEES \$ _____
Is Sediment Control approval required prior to issuance? YES ☐ NO ☐			Historic District? YES ☐ NO ☐	Balance due \$ _____
CONTINGENCY CONSTRUCTION START: ☐			Lot Coverage for NewTown Zone _____	Check # <u>253</u>
ONE STOP SHOP: ☐			SDP/Red-line approval date _____	Validation # <u>27019</u>
			Accepted by <u>[Signature]</u>	



CONSUMER INFORMATION

1. This plat is of benefit to the consumer only insofar as it is required by a lender of a title insurance company or its agent in connection with contemplated transfer, financing or refinancing purposes;
2. This plat is not to be relied upon for the establishment or location of fences, garages, buildings or other existing or future structures;
3. This plat does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or for securing financing or refinancing.