



**Howard County
Health Department**

Bureau of Environmental Health

8930 Stanford Boulevard, Columbia, MD 21045

Main: 410-313-2640 | Fax: 410-313-2648

TDD 410-313-2323 | Toll Free 1-866-313-6300

www.hchealth.org

Facebook: www.facebook.com/hocohealth

Maura J. Rossman, M.D., Health Officer

RECEIPT DATE: 4/10/19 **ONSITE SEWAGE DISPOSAL SYSTEM** P 564835

APPROVAL DATE: 4/16/19 SEC **PERMIT:** **REPAIR** A _____

PROPERTY ADDRESS: 10548 Gorman Road

SUBDIVISION: _____ LOT: _____ TAX ID: 06-491413

CONTRACTOR: Fogles Septic Clean Inc. EMAIL: kim@foglesinc.com

CONTRACTOR ADDRESS: 580 Obrecht Road, Sykesville, MD 21784 PHONE: 410-795-5670

PROPERTY OWNER: Steve Appler EMAIL: _____

OWNER ADDRESS: 10548 Gorman Road, Laurel, MD 20723 Phone: 410-818-7382

SEPTIC TANK SIZE (GALLONS): _____ PUMP CHAMBER CAPACITY (GALLONS): _____ PUMP SIZE: _____

NUMBER OF BEDROOMS: _____ HOUSE SQ. FT. _____ APPLICATION RATE: _____

DISTRIBUTION SYSTEM: GRAVITY FED LOW PRESSURE DOSED

TRENCHES:	LINEAR FEET REQUIRED: _____	INLET DEPTH: _____
	TRENCH WIDTH: _____	MAXIMUM BOTTOM DEPTH: _____
	MINIMUM SPACE BETWEEN TRENCHES: _____	EFFECTIVE AREA BEGINNING DEPTH: _____
LOCATION:	TO BE STAKED BY SANITARIAN DURING PRE-CONSTRUCTION INSPECTION.	
NOTES:	Existing tank must be pumped + removed. New 2000-gal, 2-compartment slotted tank to be set in the same location.	

ISSUED BY: Sarah Collins ISSUE DATE: 4/16/19 EXPIRATION DATE: 4/16/20

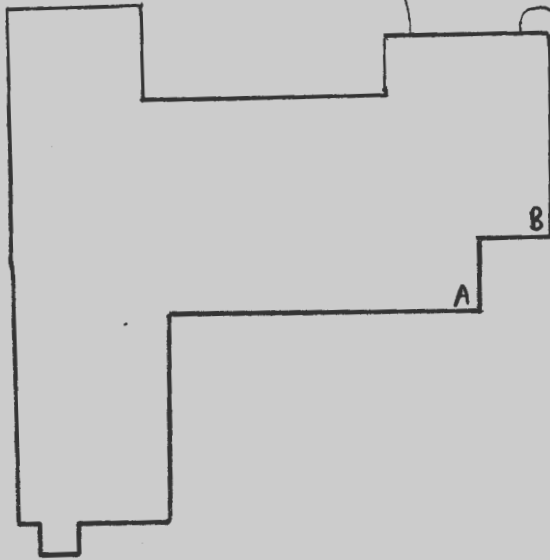
- NOTE: CONTRACTOR MUST SCHEDULE A PRE-CONSTRUCTION INSPECTION PRIOR TO BEGINNING ANY INSTALLATION
- NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING
- NOTE: STONE MUST BE APPROVED BY HEALTH DEPARTMENT AND GRAVEL TICKET MUST BE AVAILABLE FOR REVIEW.
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE AT LEAST 100 FEET DOWNGRADIENT FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS
- NOTE: AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM
 ELECTRICAL PERMIT ISSUED E N/A
- NOTE: THE HCHD DOES NOT WARRANT ANY SYSTEM AND CANNOT GUARANTEE THE PERFORMANCE OF THIS SYSTEM AS DESIGNED. BY ACCEPTING THIS PERMIT, THE OWNER AND/OR APPLICANT ACKNOWLEDGE THAT THE SPECIFICATIONS DETAILED IN THIS DESIGN ARE ONE POSSIBLE OPTION AND THAT THE HCHD WILL REVIEW OTHER PROPOSALS. YOU HAVE THE OPTION TO SEEK THE ADVICE OF A QUALIFIED DESIGN CONSULTANT OR PROFESSIONAL ENGINEER FOR FURTHER GUIDANCE.
- NOTE: MDE RECOMMENDS SEPTIC TANKS, BAT, AND OTHER PRETREATMENT UNITS BE PUMPED AT A FREQUENCY ADEQUATE TO ENSURE THAT SOLIDS ARE NOT DISCHARGED TO THE DISPOSAL AREA

**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 410-313-1771 TO SCHEDULE INSPECTIONS.**

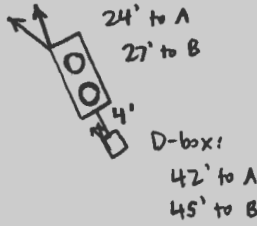
NOT TO SCALE

Driveway

1" = 30'



(public H₂O)



ROAD NAME

TRENCH/DRAINFIELD DATA

WIDTH INLET BOTTOM

NUMBER OF TRENCHES _____

TOTAL LENGTH _____

ABSORPTION AREA _____

DISTRIBUTION BOX LEVEL _____

DISTRIBUTION BOX BAFFLE _____

DISTRIBUTION BOX PORT _____

SEPTIC TANK DATA

SEPTIC TANK I LEVEL YES

MANUFACTURER BABYLON

CAPACITY 2000 GAL

SEAM LOC TOP

TANK LID DEPTH 1-2'

BAFFLES YES

BAFFLE FILTER NO

MANHOLE LOC FRONT + REAR

6" PORT LOC NONE

WATERTIGHT TEST NO

SLOTTED YES

DATE ON LID 2-13-19

~~PUMP/SEPTIC TANK LEVEL~~

~~MANUFACTURER _____~~

~~CAPACITY _____ GAL~~

~~SEAM LOC _____~~

~~TANK LID DEPTH _____~~

~~BAFFLES _____~~

~~BAFFLE FILTER _____~~

~~MANHOLE LOC _____~~

~~6" PORT LOC _____~~

~~WATERTIGHT TEST _____~~

~~SLOTTED _____~~

~~DATE ON LID _____~~

PRE-CONSTRUCTION:

INSTALLATION: 4/16/19 old tank pumped + removed, new tank set in its place. Ties into a D-box with five outlet pipes. (SC)

FINAL INSPECTOR Sarah Collins DATE OF APPROVAL 4/16/19

PARCEL 341
HOWARD COUNTY
MARYLAND
L.525, F.107

N 07° 01' 56" W
36.62

S 75° 25' 40" E
360.00'

10' BRL

DOWNSPOUT
OUTFALLS TO
BE RELOCATED
AS NECESSARY

SEWAGE DISPOSAL
RELOCATED

PROPOS
SEWER LINE
FAUCET
DISC

SAN C.O.
EX. SEWER LINE

ONE STORY
BRICK W/MYLT SIDING
FPE=366.51
B=357.6

GARDEN WITH
W/ WIRE FENCE
TELEPHONE PEDESTAL

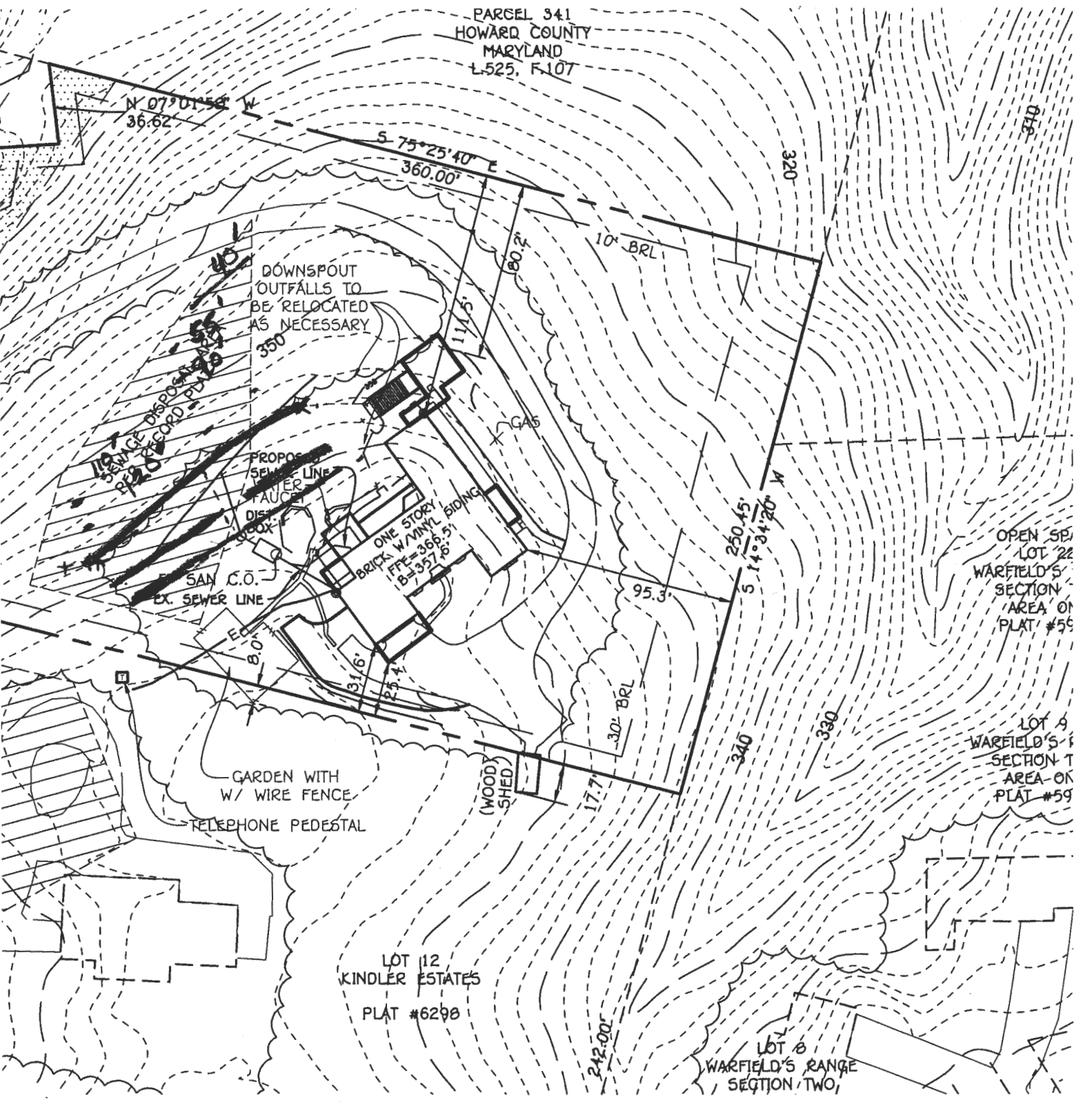
(WOODY
SHED)

OPEN SP
LOT 22
WARFIELD'S
SECTION
AREA ON
PLAT #59

LOT 9
WARFIELD'S
SECTION T
AREA ON
PLAT #59

LOT 12
KINDLER ESTATES
PLAT #6298

LOT 8
WARFIELD'S RANGE
SECTION TWO



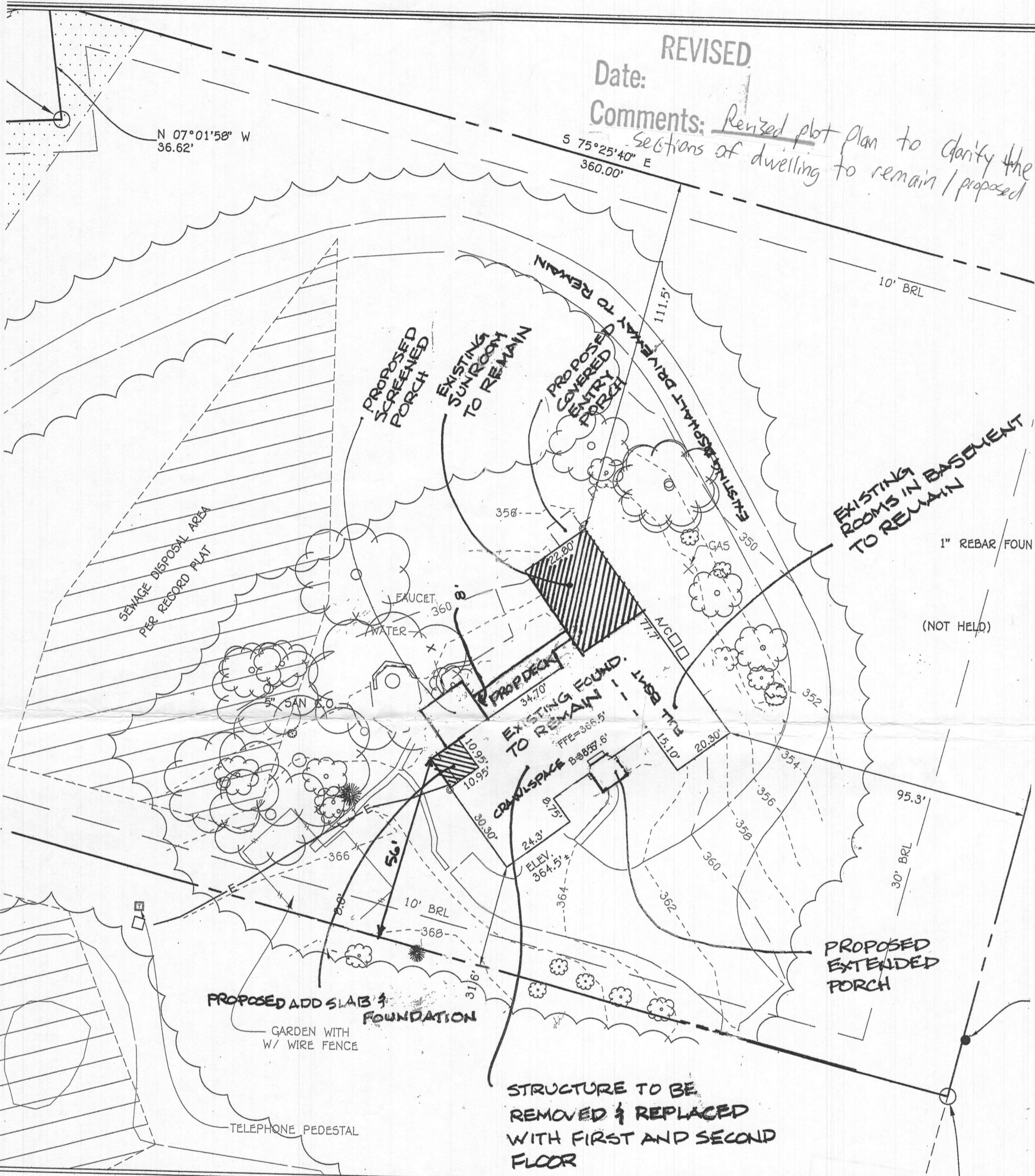
REVISED

Date:

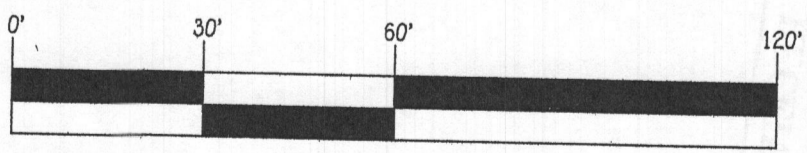
Comments: *Revised plot plan to clarify the sections of dwelling to remain / proposed*

N 07°01'58" W
36.62'

S 75°25'40" E
360.00'



APPLER, STEVE & LISA
10548 GORMAN RD
LAUREL, MD 20723



SCALE: 1" = 30'

GENERAL NOTES

- 1.) Subject property is shown in zone "X" on the National Flood Insurance Program flood program flood insurance rate map of Howard County, Maryland, community panel no. 24027C1045-D, effective date: 11/06/2013.
- 2.) This Exhibit was created without the benefit of a title report
- 3.) Total acreage based on the record Plat : 3.914 Acres±
- 4.) A majority of the driveway and adjacent buildings shown hereon are based on Howard County records.

NOTE: Total area of land disturbance for the proposed additions shown on this plan is = 4655 sq. ft.

NOTE: THIS PROPERTY IS BEING SERVED BY PUBLIC WATER

SEPTIC INFORMATION

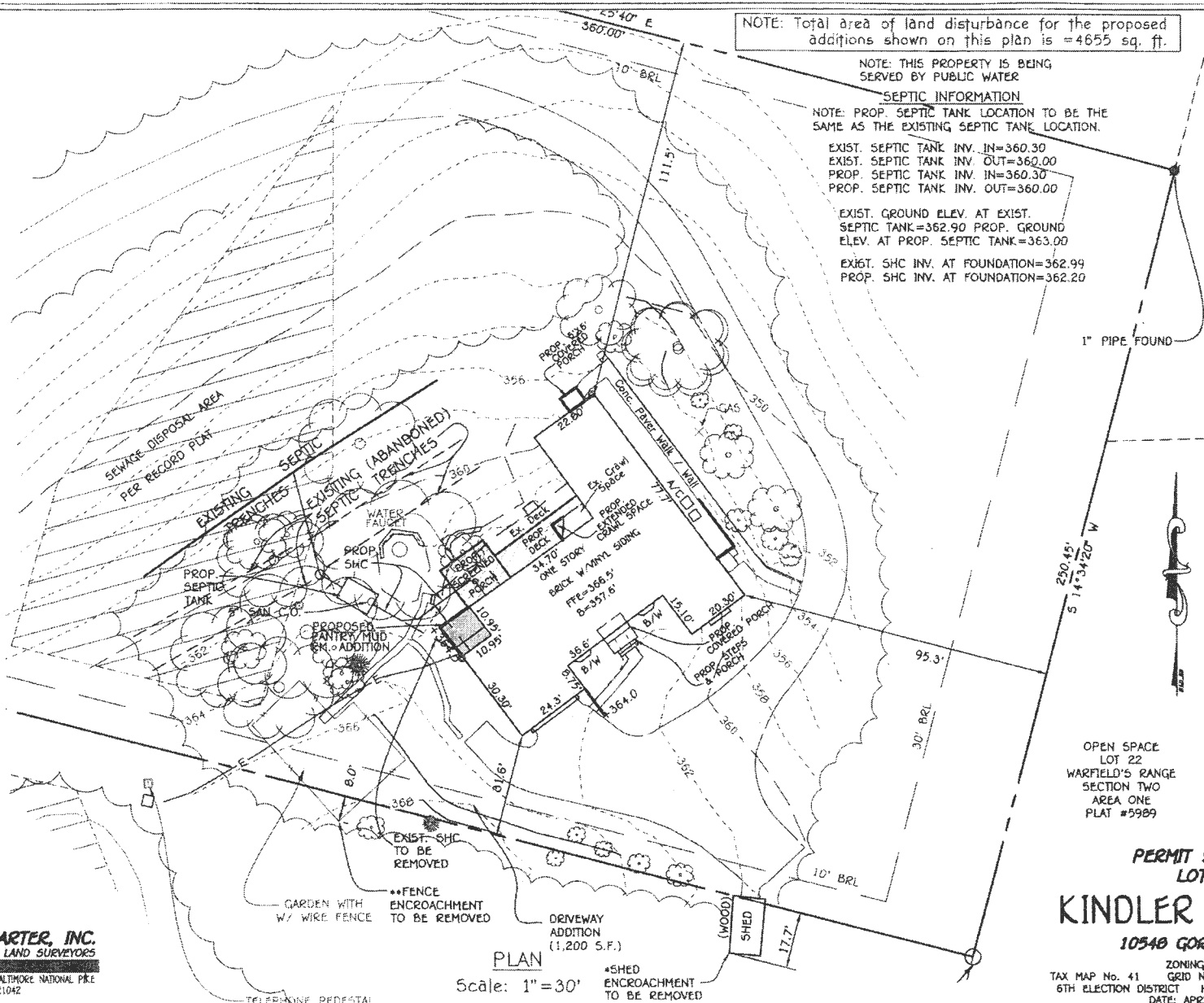
NOTE: PROP. SEPTIC TANK LOCATION TO BE THE SAME AS THE EXISTING SEPTIC TANK LOCATION.

EXIST. SEPTIC TANK INV. IN=360.30
 EXIST. SEPTIC TANK INV. OUT=360.00
 PROP. SEPTIC TANK INV. IN=360.30
 PROP. SEPTIC TANK INV. OUT=360.00

EXIST. GROUND ELEV. AT EXIST. SEPTIC TANK=362.90 PROP. GROUND ELEV. AT PROP. SEPTIC TANK=363.00

EXIST. SHC INV. AT FOUNDATION=362.99
 PROP. SHC INV. AT FOUNDATION=362.20

1" PIPE FOUND



OPEN SPACE
 LOT 22
 WARFIELD'S RANGE
 SECTION TWO
 AREA ONE
 PLAT #5989

**PERMIT SITE PLAN
 LOT 11
 KINDLER ESTATES
 10548 GORMAN ROAD**

ZONING: R-20
 TAX MAP No. 41 GRID No. 24 PARCEL No. 424
 6TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND
 DATE: APRIL 15, 2019

PLAN
 Scale: 1"=30'
 *SHED ENCROACHMENT TO BE REMOVED

OWNER
 LISA R. APPLER
 MARTIN STEVEN APPLER
 10548 GORMAN ROAD
 LAUREL, MD 20723

FISHER, COLLINS & CARTER, INC.
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
 CENTENRAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
 ELLICOTT CITY, MARYLAND 21042
 (410) 461 - 2955

SEWAGE DISPOSAL AREA
PER RECORD PLAT

EXISTING SEPTIC
TRENCHES

EXISTING (ABANDONED)
SEPTIC TRENCHES

PROP.
SEPTIC
TANK

PROP. 6'x6'
COVERED
PORCH

362

360

356

364

366

EXIST. SHC
TO BE
REMOVED

GARDEN WITH
W/ WIRE FENCE

