

PUB. SEWER STATUS VERIFIED BY _____

ISSUE DATE: 05/16/08

APPROVAL DATE: 5/17/08

PERMIT (logse 0 m)

P 528947

A UPGRADE

Tax ID # _____

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

J Joseph Gartland

IS PERMITTED TO INSTALL ☐ ALTER ☒

ADDRESS: 1835 West Old Liberty Road

PHONE NUMBER: 410-875-2400

SUBDIVISION: The Warfields II

LOT NUMBER: 57

ADDRESS: Michelle Drive

PROPERTY OWNER: Kennard Warfield, Jr.

SEPTIC TANK CAPACITY (GALLONS): 1500

PUMP CHAMBER CAPACITY (GALLONS): N/A 1250

NUMBER OF BEDROOMS: 3

SQUARE FEET PER BEDROOM: _____

LINEAR FEET OF TRENCH REQUIRED: ~~150~~ 160'

2' Wide
4'-9'

3-53' Trenches

TRENCHES:	Trench to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 8.0 feet below original grade. Effective area begins at 7.0 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	
PURPOSE:	Layout inspection required prior to installation. Install system per plan unless otherwise directed by HCHD. Existing system to be abandoned.

PLANS APPROVED: Heidi Scott

DATE: 5/13/08

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 OR 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**

NOT TO SCALE

See As-Built Drawing
On Separate Sheet

for pump and alarm test, house connection and top trench inspection port. Must mount junction box outside of tank. (BB) 6/19/08 Electrician and Mr. Warfield wanted to install junction box in tank because of horses, etc. Gave O.K. but told them everything had to be sealed. (BB) 6/20/08 House connection made. (BB)

8/7/08 System Complete. (142)

ROAD

TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2'	4'	9'
NUMBER OF TRENCHES 3		
TOTAL LENGTH 160'		
ABSORPTION AREA 320x2		
DISTRIBUTION BOX LEVEL Yes		
DISTRIBUTION BOX BAFFLE Yes		
DISTRIBUTION BOX PORT Yes		

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Yes
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	2'-3'
BAFFLES	Yes
BAFFLE FILTER	No
MANHOLE LOC	Front
6" PORT LOC	Rear
WATERTIGHT TEST	No
SEPTIC TANK 2 LEVEL	Yes
CAPACITY	1250 GAL
SEAM LOC	Top
TANK LID DEPTH	1'-2'
BAFFLES	Front
BAFFLE FILTER	No
MANHOLE LOC	Middle
6" PORT LOC	Front
WATERTIGHT TEST	No

PRE-CONSTRUCTION 6/3/08 Pipe coming out under footer. Pipe 5' deeper than at proposed distribution box location.

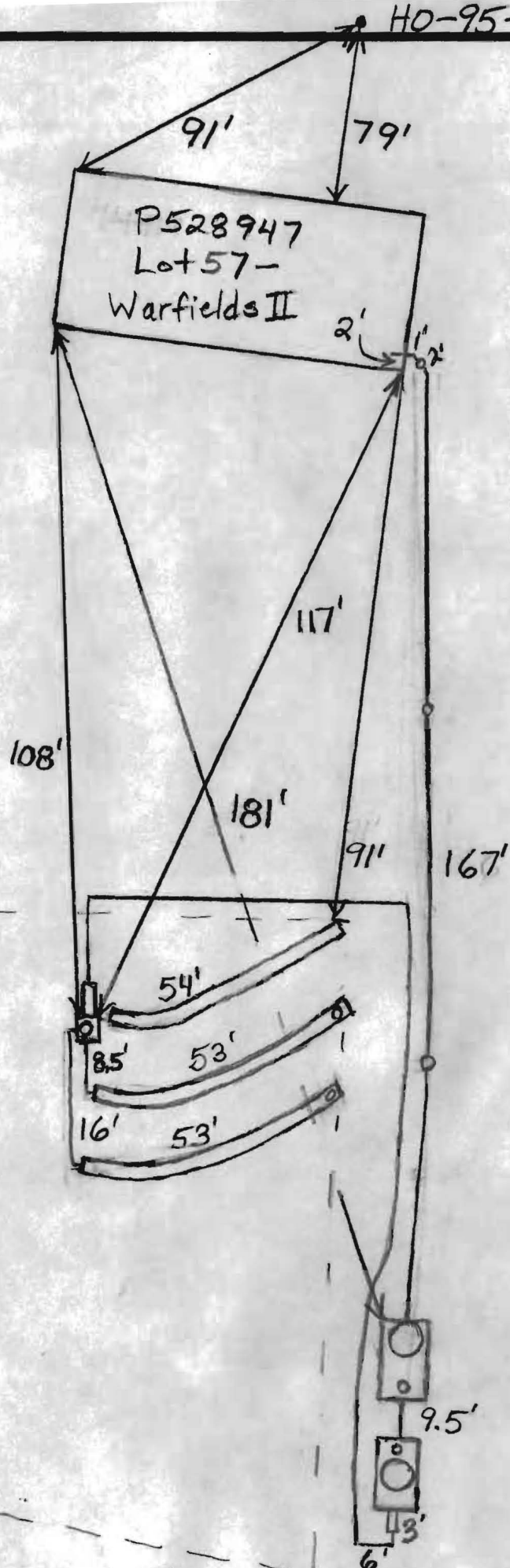
INSTALLATION Set tanks near the bottom of the easement and pump up to the box. Install three 53' trenches on contour. Set box near the top middle of the easement. (BB) 6/4/08 Part of line going to tanks installed. (BB) 6/5/08 Piping to tank location finished. (BB) 6/6/08 Tanks installed. (BB) 6/9/08 Pump line installed and top trench started. (BB) 6/10/08 Top trench done. (BB) 6/11/08 Second trench done. Tank cleanout and baffles

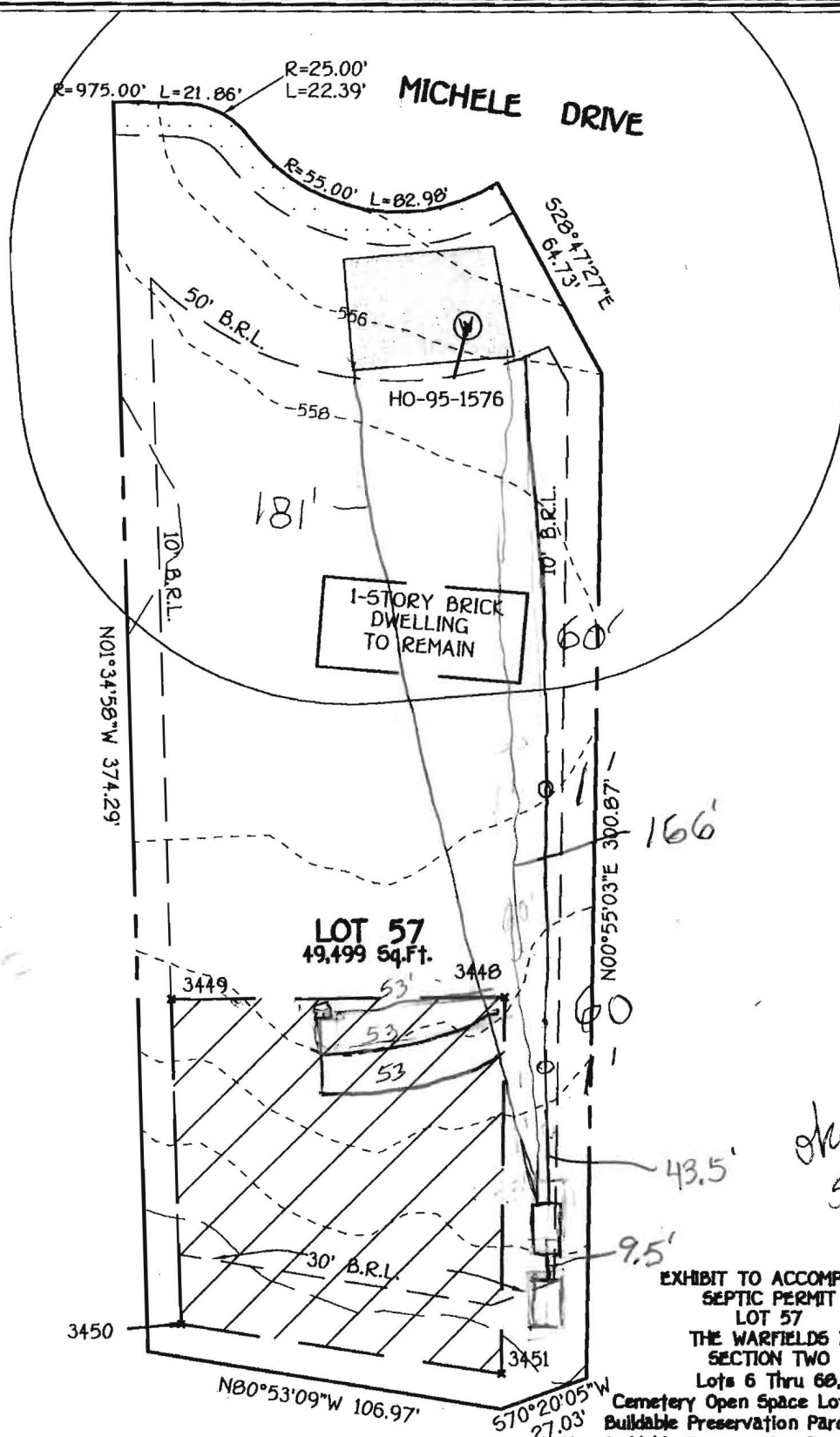
FINAL INSPECTOR

DATE OF APPROVAL

installed. (BB) 6/12/08 Bottom trench partially done. Pump chamber components installed. (BB) 6/13/08 System finished except

NOT TO SCALE





ok
5/16/08
SS

EXHIBIT TO ACCOMPANY
SEPTIC PERMIT
LOT 57
THE WARFIELDS II
SECTION TWO
Lots 6 Thru 68,
Cemetery Open Space Lot 69, And
Buildable Preservation Parcel 'A' And
Non-Buildable Preservation Parcels 'B', Thru 'I'
Tax Map: 21, Grid 23, Parcel: 55
Tax Map: 27, Grid 5, Parcels: 56, 109 And 144
Fourth Election District
Howard County, Maryland
Date: APRIL 22, 2008
F-07-040

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
CENTENNIAL SQUARE OFFICE PARK - 10272 BALTHORE NATIONAL PIKE
ELICOTT CITY, MARYLAND 21042
(410) 461-2825

14419 Triadelphia rd

9/15/65

PERMIT

SEWAGE DISPOSAL SYSTEM

Approved
5/18/65
R.F.

P 10516

A 10146

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

INDEXED

ELLICOTT CITY

DISTRICT 3

DATE 7/9/65

The John E. Ruth Co. IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS 400 Overbrook Rd., Baltimore, Md. 21228 PHONE RI 7-9488

A SEWAGE DISPOSAL SYSTEM LOCATED AT

SUBDIVISION ROAD Triadelphia Rd. Just LOT

passed Howard Rd.

PROPERTY OWNER Kennard Warfield and M. Isabel Warfield, his wife

ADDRESS Triadelphia Rd.

SPECIFICATIONS - 3 bedrooms

DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA SQ. FT.

SEPTIC TANK CAPACITY 750 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

OTHER Dry well 11 ft. in dia. by 10 ft. deep below the inlet located 185 ft. from the edge of the unpaved lane and 125 ft. North of the boarded fence.

PLANS APPROVED BY J. Hennigan DATE 5/11/65

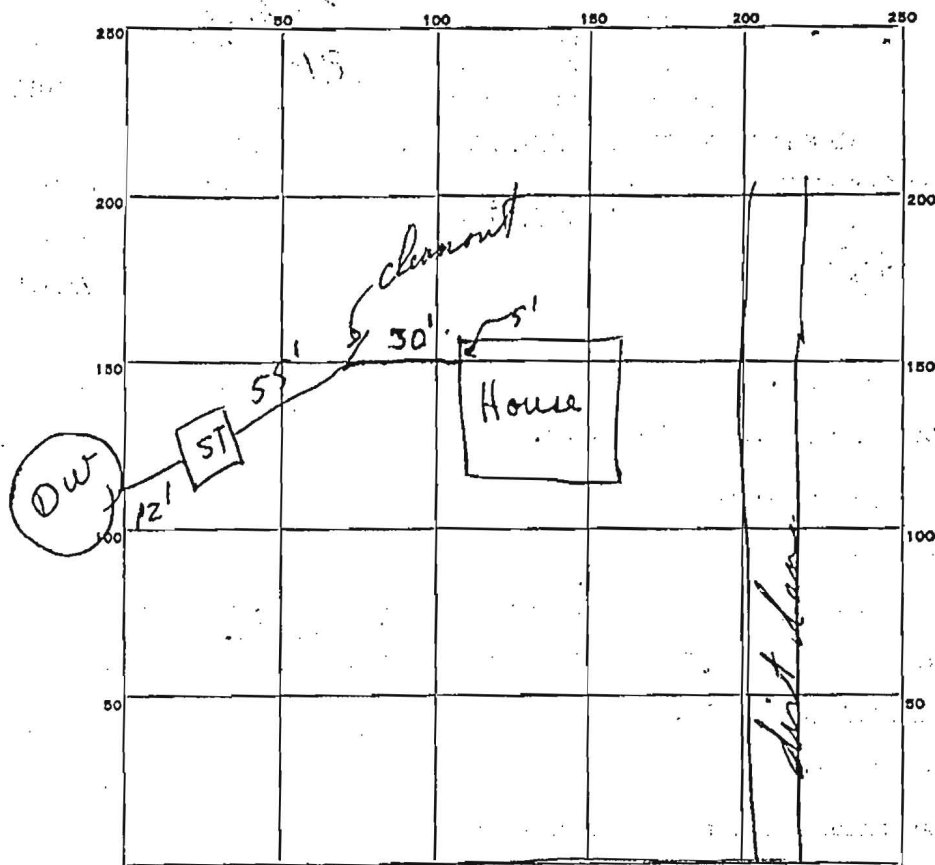
FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

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

BLDG. PERMIT SIGNED
AND RETURNED 7/22/65
Serial # 43719

Pool permit signed
6/21/77
Serial No. 36248

A 10146



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD OK Philadelphia Rte.

SEPTIC TANK, LEVEL OK CLEANOUTS OK

DISTRIBUTION BOX, LEVEL _____

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

GRAVEL DEPTH _____ IN. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA _____

SEEPAGE PITS, INSIDE DIAMETER 12 FT. DEPTH BELOW INLET 10 FT.

ABSORBENT AREA 375 SQ. FT.

REMARKS _____

DATE SYSTEM APPROVED 7/15/65 INSPECTOR R.F. [Signature]