

Approved
 MBE 7/24/25

Record Detail * (This section is required.)

Permit Type Building/Residential/Misc/Porch	Permit Number B25002626	Opened Date 07/06/2025
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Description of Work
 SFD/ CONSTRUCT new 22' x 16' screened porch with 15' x 12' open deck on side and 4' wide stairs from deck to landing and 4' wide stairs from landing to ground. Also to include 9' x 12' open deck on opposite side.

[check spelling](#)

Address * (This section is required.)

Search Reset Clear Get Parcel & Owner

Street # 654	Street Name WEST WATERSVILLE	Street Type RD
Unit Type -Select-	Unit #	X Coordinate -77.12169
		Y Coordinate 39.36225
City MOUNT AIRY	State MD	Zip Code 21771
		Primary Yes

Parcel * (This section is required.)

Search Reset Clear Get Address & Owner

GIS ID * 832307	Parcel 99	Parcel Area 20	Land Value 213200	Improved Value 945100	Exemption Value 731900	Plan Area RURAL
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Legal Description
 IMPS20.000 A[]654 W WATERSVILLE RD[]MOUNT AIRY

[check spelling](#)

Block	Lot	Census Tract 604001	Council Dist 5	Inspection Dist	Supervisor Dist	Map #	DAP Zone
Plan Area	State Tax Id 1404319796		Subdivision Name				
Section	Area		Tax Map 2				
Grid 2-13	Zoning District RC-DEO		ADC Map 4691-A3				
SDP No.	Final Plan No. RE-04-003S		WP File No.				
Record Plat No.	WS Contract No.		FDP No.		Primary Yes		
Owner Occupied <input type="radio"/> Yes <input type="radio"/> No	Year Built 2000		Historic District <input type="radio"/> Yes <input checked="" type="radio"/> No				
Historic District Registry No.	Stat Area 4-01		Flood Plain <input type="radio"/> Yes <input checked="" type="radio"/> No				
Building No							

Owner * (This section is required.)

Search Reset Clear

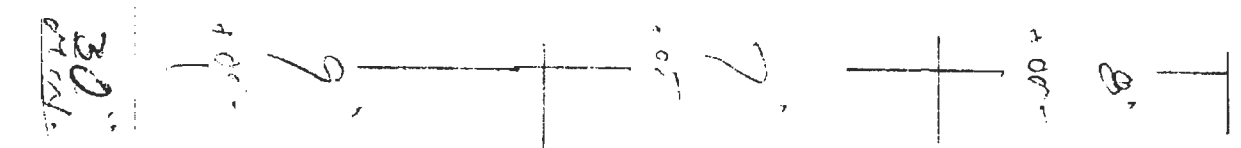
Name *
 CARTE

PORCH INFORMATION

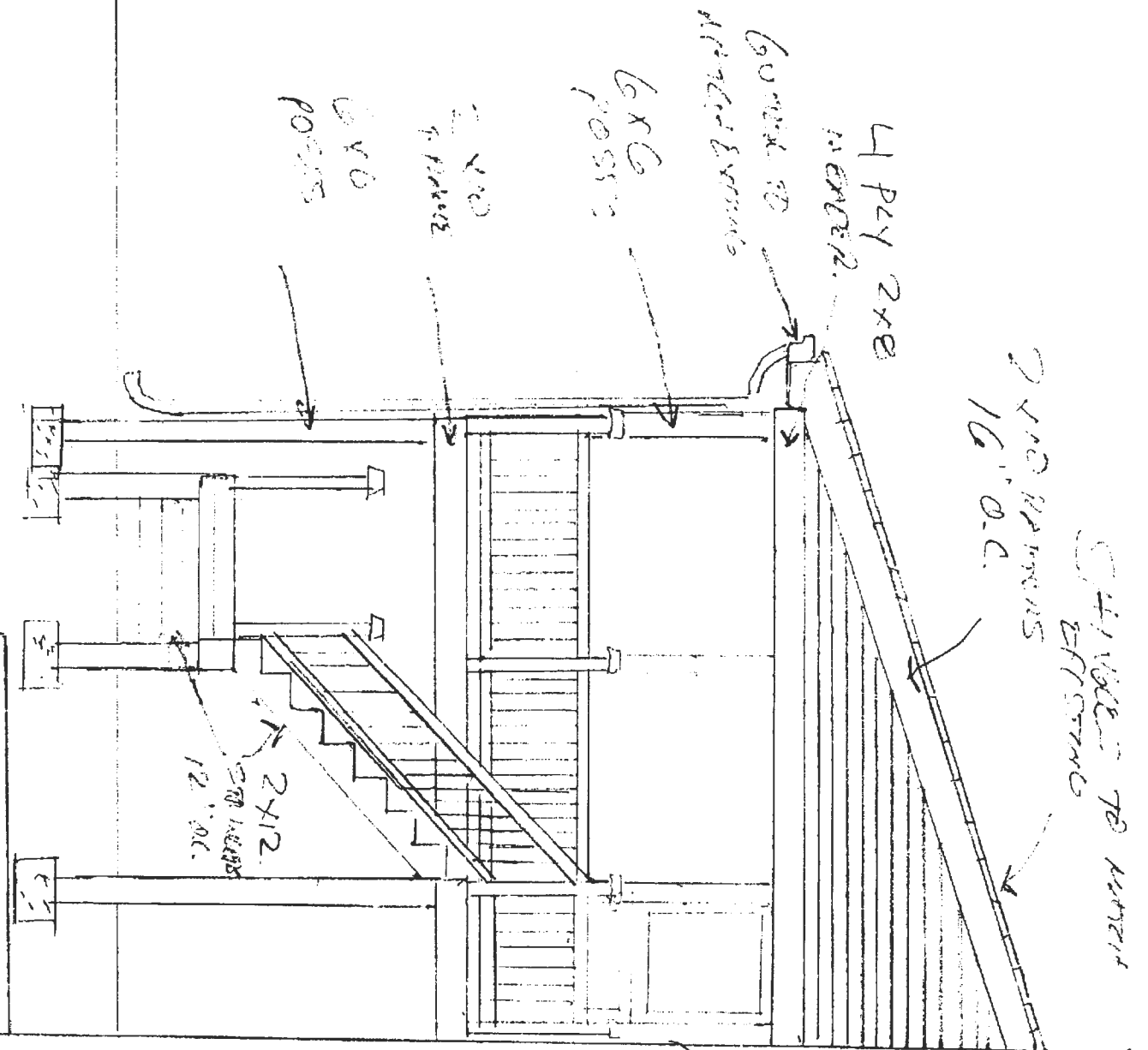
PORCH INFORMATION

Capital Project-No Fee * <input type="radio"/> Yes <input checked="" type="radio"/> No	Capital Project Number <input type="text"/> (Text)	Fee Exempt * <input type="radio"/> Yes <input checked="" type="radio"/> No	Roadside Tree Project Permit * <input type="radio"/> Yes <input checked="" type="radio"/> No	Roadside Tree Project Permit # <input type="text"/> (Text)
Existing Use * SFD	Type of Porch * ▼ Open and Screened Porch ▼	Type of Porch Foundation * New Deck	Total Square Footage * ▼ 352	SQFT (Number)
Water Supply Private	Sewage Disposal ▼ Private ▼	Expiration Date 1/5/2026	<input type="text"/>	

Submit **Cancel**



3'-0"
total



2x12 RAFTERS
16" O.C.
ATTACHED TO WOOD
FRAMING

4 PLY 2x8
MEMBER.
6x6x12
POSTS

2x12
JOISTS

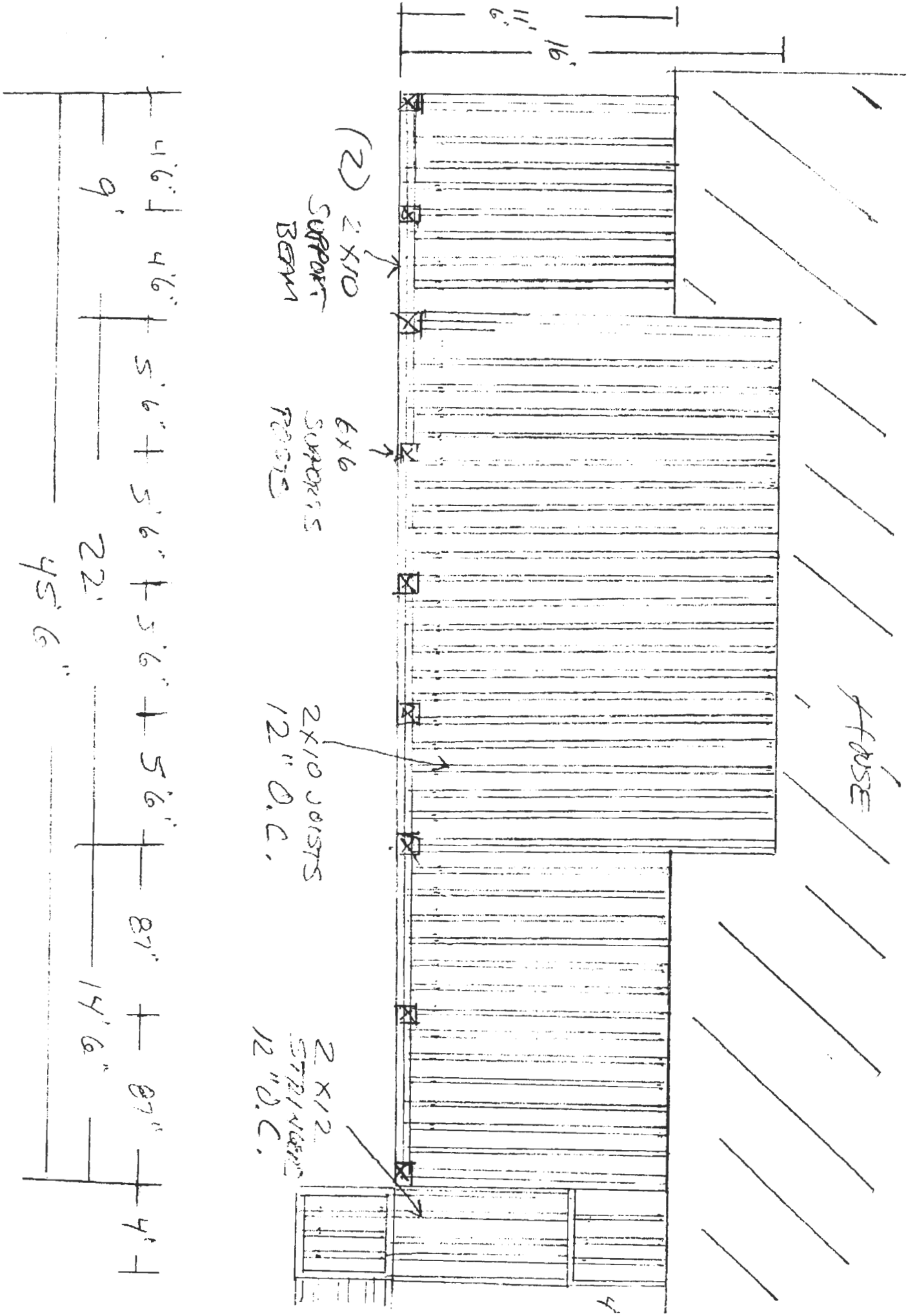
6x6
POSTS

2x12
2x12 RAFTERS
12" O.C.

ALL MEASUREMENTS ARE APPROXIMATE &
SOME NEED ADJUSTMENTS
BE MADE

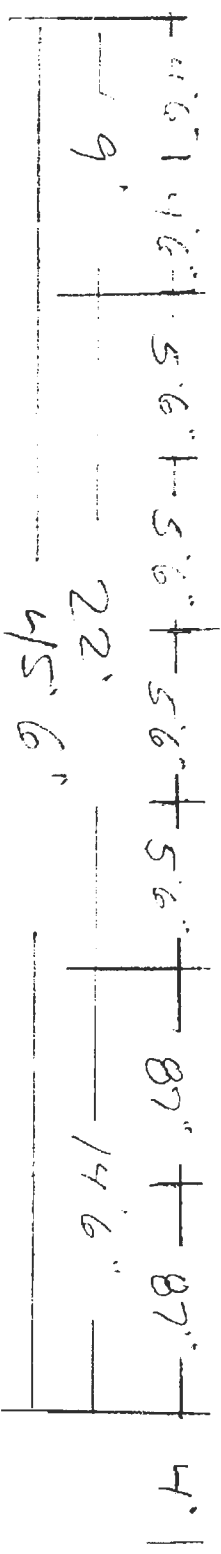
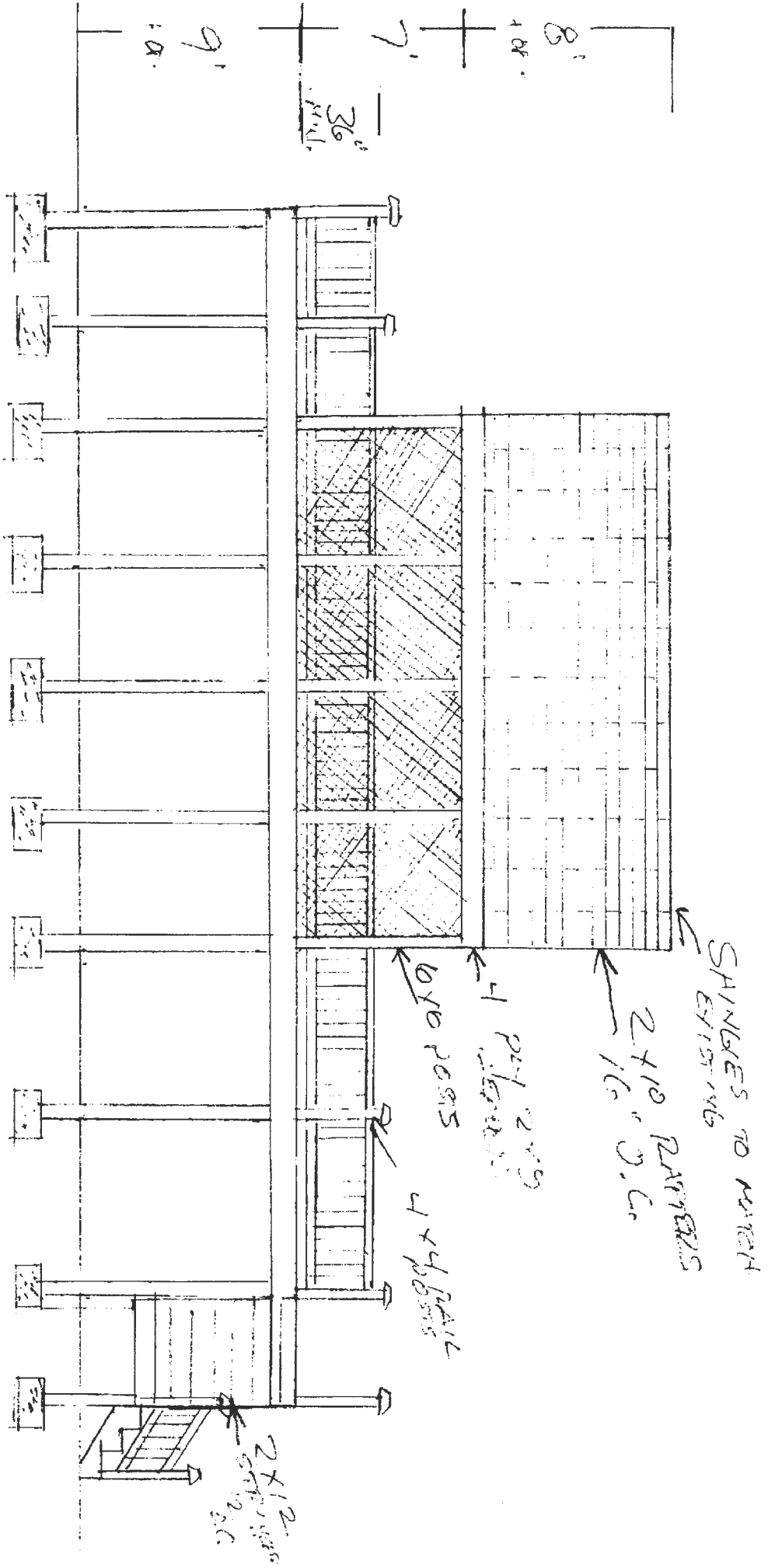
CARPENTER RESOURCES
654 W. CHAMBERSVILLE ST.
ATLANTA, GA 30311

1/20/11



* ALL MEASUREMENTS ARE APPROXIMATE *
 SOME FIELD ADJUSTMENTS MAY BE NECESSARY

CARTER RESIDENCE
 651 W. KATERSVILLE
 MT. AIRY, MD. 21771



ALL HBR SURFACES ARE PAPERMADE X
 SOME FLOOR JOISTS MAY
 BE 2x8 OR 2x10

CARPENTER RESIDENCE
 6521 W. BENTLEY BLVD.
 MT. CARMEL, OHIO

9/25/00
CO. ST. + p.c. ably.
kelly Hild - lot A77
10/20/00 PM
10/24/00 3:00

4/15/02 - 1:30 PM Pump TEST

~~Head House Connection~~
Needs Pump test

PERMIT

SEWAGE DISPOSAL SYSTEM

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

P 514242

A 46847

410-313-2640

ISSUE DATE 9/12/2000

APPROVAL DATE 4/15/02

INDEXED

Will Hopkins

IS PERMITTED TO INSTALL ALTER

ADDRESS 17550 Old Frederick Road, Mt. Airy, MD 21771

PHONE 410-549-2575

SUBDIVISION _____ LOT NUMBER _____ ADDRESS 654 W. Watersville Road

PROPERTY OWNER Diane Dorsey/
~~Richard Jackson~~ PROPERTY OWNER'S ADDRESS 1207 Rambler Place

SEPTIC TANK CAPACITY 1500 GALLONS

PUMP CHAMBER CAPACITY 1500 GALLONS

NUMBER OF BEDROOMS 4 **** TOP SEAMED, COMPARTMENTED SEPTIC TANK REQUIRED ****

SQUARE FEET PER BEDROOM 240 **** TOP SEAMED PUMP CHAMBER REQUIRED ****

LINEAR FEET OF TRENCH REQUIRED 320

4
6
960

TRENCHES: Trenches to be 3 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 6 feet below original grade. 2 feet of stone below distribution box.

LOCATION: As per septic plan by Diane Dorsey, approved 8/30/2000:

Place distribution box 160 feet from the east (219') lot boundary and 60 feet above the existing driveway. Install trenches of equal length (either 4 @ 80' or 3 @ 107') along contour toward West Watersville Road.

~~Tank and pump pit to be installed to north side of house so as to be "not up slope" of well.~~ Current plan is for first floor service only; OK to set tank and pump pit further back on lot if basement service is requested.

Contractor to call for pre-construction insp. prior to beginning any work → on sep 9/11/00

PLANS APPROVED Craig Williams

DATE 9/1/2000

PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS ARE NOT ACCEPTABLE

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX, DRAINFIELDS) TO BE 100 FEET FROM ANY WATER WELL UNLESS OTHERWISE SPECIFICALLY AUTHORIZED

NOTE: NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH UNLESS SPECIFICALLY AUTHORIZED

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

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 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

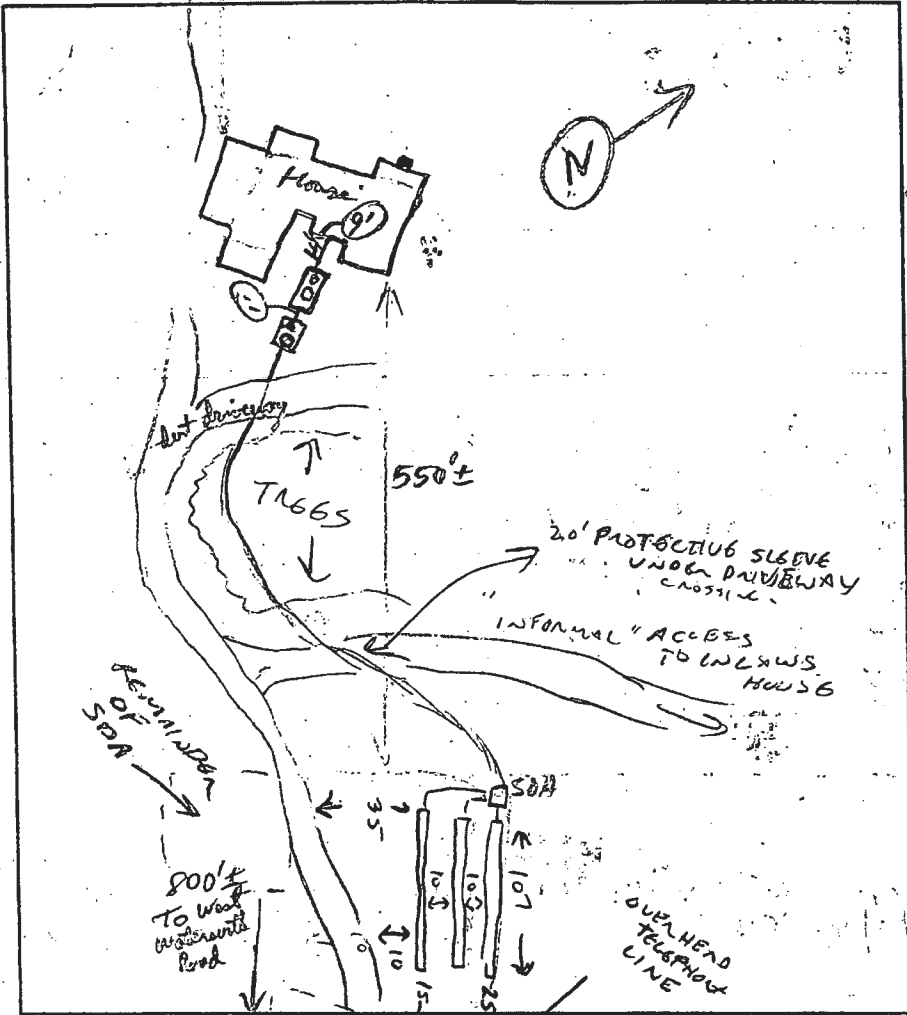
A 46847

W-94-2023
Well

water line

165'

NOT TO SCALE



TRENCH DATA	
TRENCH WIDTH	3'
TRENCH INLET DEPTH	4'
TRENCH BOTTOM DEPTH	6'
DEPTH OF STONE	2'
NUMBER OF TRENCHES	3
TOTAL TRENCH LENGTH	321
ABSORBENT AREA	963 #
DISTRIBUTION BOX LEVEL	<input checked="" type="checkbox"/>
BAFFLE IN DISTRIBUTION BOX	<input checked="" type="checkbox"/>

SEPTIC TANK DATA	
20000 gal (Total)	
SEPTIC TANK	1500 Top second GALLONS
(+ 500 gal pickup Pile)	
MANHOLE RISER	yes (1 ft tall)
ST's & FC cover	
6 INCH INSPECTION PORT	yes
Outlet Baffle	OK, no inlet pipe, get
PUMP CHAMBER DATA	
PUMP CHAMBER	
GALLONS	1500 gal Top second
MANHOLE RISER	yes (1 ft tall)
ALARM	Functional
PUMP PERFORMANCE TEST	OK

PRE-CONSTRUCTION INSPECTION: OK TO PLACE TANK AT ANY CONVENIENT LOCATION,
OBSERVATION HOLES NEAR HOUSE SHOW SIGNS OF RORIC TO BE NW-AWAY FROM WELL.

INSPECTION COMMENTS: CORNERS OF SEPTIC AREA STAKES OK FOR 3 TRENCHES @ 107'

Moderately Stoney To 100', PC cut back into 1000 gal section is P.C., 500 rest is second septic tank
Baffle OK in inlet of PC & outlet of Septic Tank, Needs inlet ST. Baffle Needs House connection repaired. PJP 9/24/02

DISTRIBUTION BOX & 3 TRENCHES COMPLETE; OK TO COVER 10/20/00 CW
HOUSE CONNECTION, EFFLUENT LINE COMPLETE & OK TO COVER 10/26/00 CW

2/11/02 - PUMP & ALARM NOT WORKING - TOLD CONTRACTOR TO CALL ^{WILL} HOPKINS
ELECTRICIAN & PUMP INSTALLER (SEPTIC) TO FIGURE OUT PROBLEM (SRW)

INSPECTOR Steve Cota DATE SYSTEM APPROVED 4/15/02
4/15/02 Pump & Alarm tests OK. Well has rope down vent in cap.
Needs to be fixed (C)

240' per bedroom 1/3' wide =
 80 FT TANK PER BEDROOM
 + 4 ft
 320 LITERALS FT TANK

NO OSTEON IN GROUND
 TAKE SAMPLES AND TEST
 FIRST FROM SOURCE
 PUMP IS FROM SOURCE

320/426
 S 85°36'17" E 137.80
 S 236°17' E 148.50
 S 57°17' E 57.77

BEAMT OVL 717
 80' TANK WITH INVERT 717
 10' DOWN OVER TANK
 80' TANK WITH INVERT 717
 10' DOWN OVER TANK
 80' TANK WITH INVERT 717
 10' DOWN OVER TANK

EX SHED
 EX SHED
 EX SHED
 EX SHED
 EX SHED
 EX SHED

RICHARD J. & MARGARET JACKSON
 L. 470 F. 229
 72°56'

EXISTING
 57' grade AT
 22' ST. 10' 22' 22'

NOTE: WELL CONDUIT IS TO BE
 SPACED TO PROVIDE
 ACCESS TO OPERATING
 CONDITION TO OCCURRING APPROX
 TOTAL LINE OF TRENCH
 M. result 320 feet
 Width of trench (feet)
 Depth of trench (feet)
 Depth of stone required below
 DIANE DORSEY
 L. 4768 F. 0569
 20,000 AC.±

EX SHED
 EX SHED
 EX SHED
 EX SHED
 EX SHED
 EX SHED

R. BUNN
 L. 262 F. 202
 53°42'29" W 219.85
 59°48'41" W 207.00

COMMUNICATION TO PROVIDE
 EFFLUENT PUMP & SUPPLY LINE
 DETAIL DESIGN TO
 ISSUANCE OF
 5677C PER 5171

PLAT # 6634
 196685
 196685
 196685
 196685
 196685
 196685

EX SHED
 EX SHED
 EX SHED
 EX SHED
 EX SHED
 EX SHED

J.L. DELOACH #84/217
 5845539" W 1537.36

IR Base option / issued 7' more 11.17 A 50' more distance

Signature
 Date
 PUMP specification:
 748
 721
 27' LIFT
 + 600' distance

EX SHED
 EX SHED
 EX SHED
 EX SHED
 EX SHED
 EX SHED

DIANE DORSEY

2429" E 13024"

2000 Nov 30

Eshenbaugh, Melanie

From: Eshenbaugh, Melanie
Sent: Tuesday, July 15, 2025 2:15 PM
To: sunscapedecks@comcast.net
Subject: B25002626
Attachments: 1000025034.jpg; 1000025035.jpg; A46847_654_W_WATERSVILLE_ROAD.pdf

Good afternoon,

After review of the building permit B25002626 proposal, plans, and a site visit to the property, we will need a revised site plan showing the correct locations of the well/septic on the property. Also, upon inspection of the well, the conduit is not secured under the well cap with the electrical wire exposed, (see attached) which can present a groundwater contamination risk and presents a potability concern. As a condition of HD approval of your building permit (**#B25002626**), we kindly request that the repair of the well conduit be taken care of to ensure that the well components are watertight and in compliance with water potability standards for the residence in accordance with Health Dept. code (code requirements in COMAR 26.04.04.25). Please submit to the Health Dept. office documentation of the well repair via email or mail as proof of completion of the work. Also, we strongly recommend water testing for bacteria to ensure there is no potential health risk to the occupants of the property. Please contact the Community Hygiene program (410-313-1773) and someone can assist with scheduling water sampling if there is a desire to have the well water tested. Let me know if you have any questions and thank you kindly.

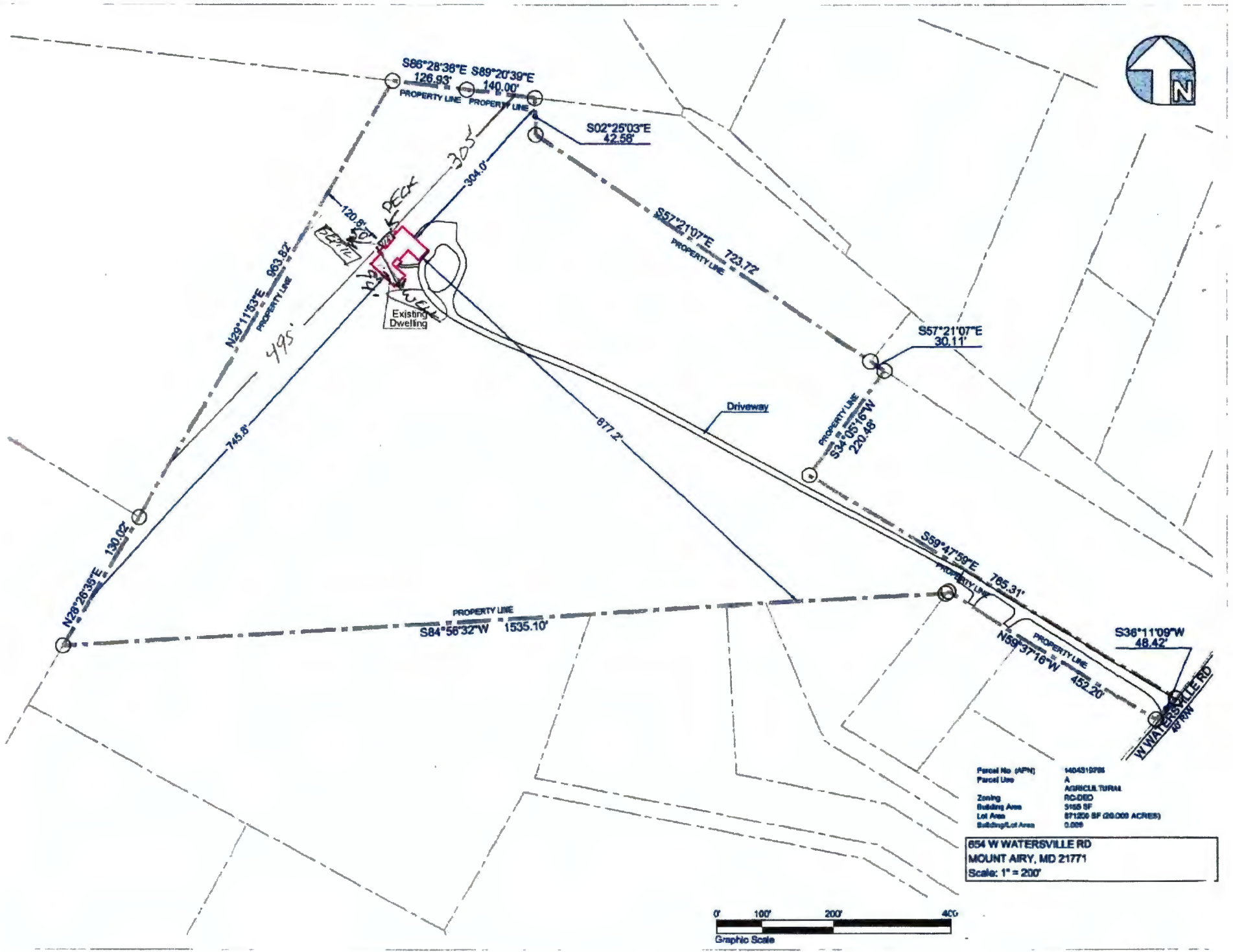
Melanie Eshenbaugh
Bureau of Environmental Health
Howard County Health Dept.
8930 Stanford Blvd. Columbia, MD 21045
www.hchealth.org



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S86°28'38"E 126.93'
S89°20'39"E 140.00'

S02°25'03"E 42.58'

S57°21'07"E 723.72'

S57°21'07"E 30.11'

S34°05'16"W 220.48'

S59°47'59"E 785.31'

S84°56'32"W 1535.10'

S38°11'09"W 48.42'

Parcel No. (APN) 1404315206
Parcel Use A
Zoning AG/UC/LA TWRM
Building Area 5155 SF
Lot Area 871256 SF (20.000 ACRES)
Building/Lot Area 0.009

654 W WATERSVILLE RD
MOUNT AIRY, MD 21771
Scale: 1" = 200'

