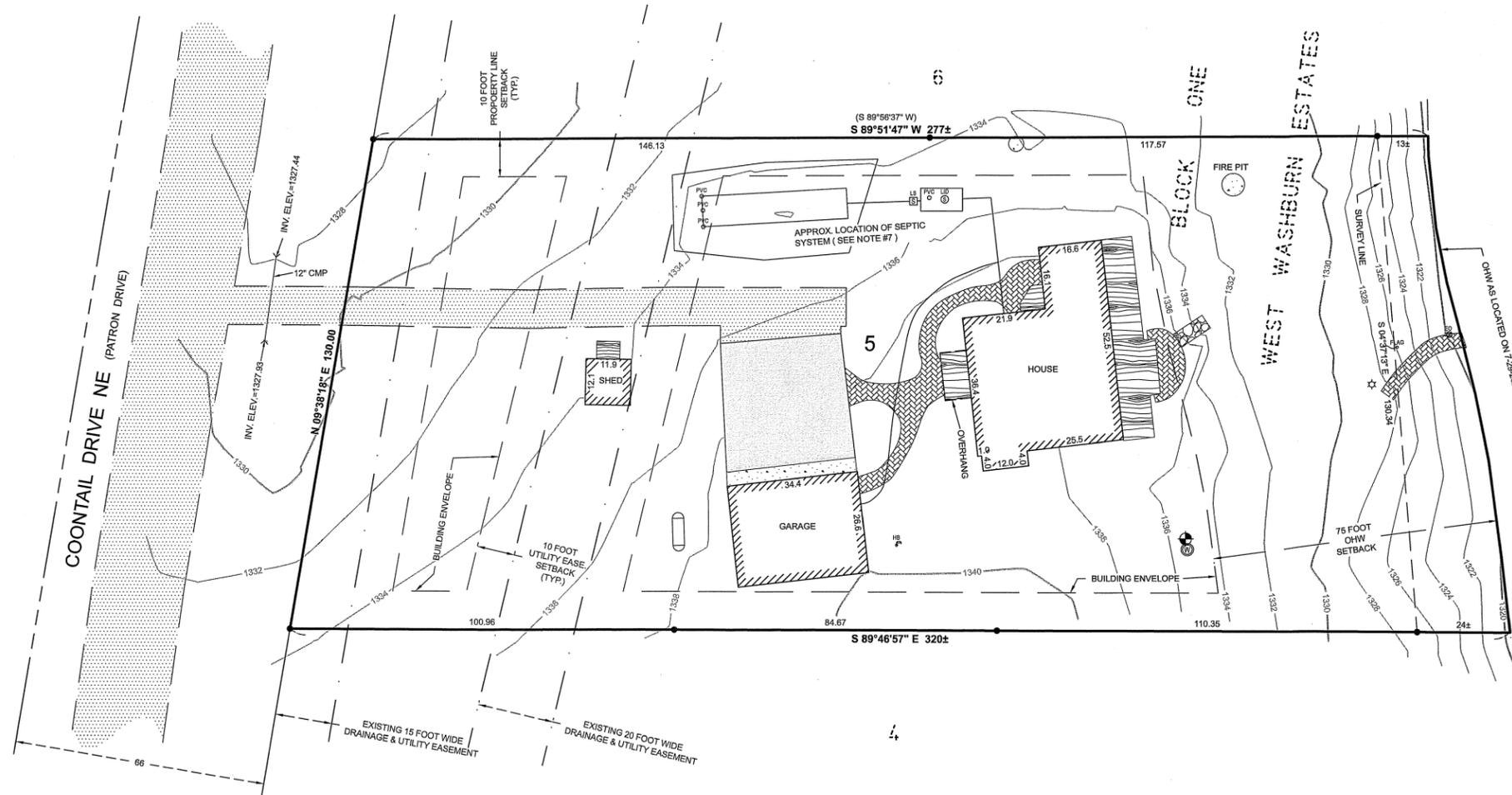


# CERTIFICATE OF SURVEY

**LOT 5, BLOCK ONE, WEST WASHBURN ESTATES,  
 SECTION 8, TOWNSHIP 139 NORTH, RANGE 26 WEST,  
 CASS COUNTY, MINNESOTA**  
**AREA = 38,584 SQ. FT. ± / 0.9 ACRES ±**  
**BUILDABLE AREA = 17,021 SQ. FT.**



### WASHBURN LAKE

GENERAL DEVELOPMENT CLASSIFICATION

LAKE ELEVATION = 1315.56 ON 7-29-2022

ORDINARY HIGH WATER ELEVATION = 1317.2

BENCHMARK: FD. 3/8" REBAR IN WEST FACE OF CEDAR CLUMP 20'± EAST OF LAKE EDGE ON PUBLIC ROAD ACCESS. ELEVATION = 1319.05

BASED ON NGVD 29 DATUM  
 INFORMATION OBTAINED FROM MNDNR

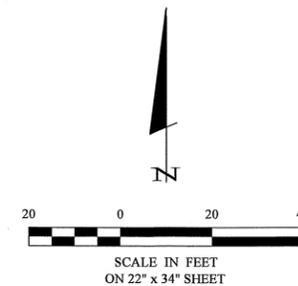
### LEGEND

- DENOTES EXISTING FLAGPOLE
- DENOTES EDGE OF EXISTING GRAVEL
- DENOTES EDGE OF EXISTING CONCRETE
- DENOTES EDGE OF EXISTING PAVING STONES
- DENOTES EDGE OF EXISTING WOODEN DECKING
- DENOTES EDGE OF EXISTING FLAGSTONE
- DENOTES EXISTING INTERMEDIATE CONTOURS
- DENOTES EXISTING INDEX CONTOURS
- DENOTES EXISTING MOUNTED LIGHT
- DENOTES EXISTING ELECTRIC OUTLET
- DENOTES EXISTING LP TANK
- DENOTES EXISTING WELL
- DENOTES EXISTING HOSE BIB
- DENOTES EXISTING SEPTIC VENT, SEPTIC CLEANOUT, & SEPTIC TANK LID
- DENOTES EXISTING SEPTIC LIFT STATION
- BENCHMARK:**  
HIGH POINT OF WELL  
ELEV. = 1337.74  
BASED ON NGVD 29 DATUM
- (123.45) DENOTES PLAT AND/OR DEEDED MEASURE
- DENOTES MONUMENT FOUND

IMPERVIOUS CALCULATIONS			
EXISTING	IMPERVIOUS AREA (sq. ft.)	Net Area (sq. ft.)	Percent Impervious (sq. ft.)
House & Overhang	1,805	38,584	4.7%
Garage	915	38,584	2.4%
Shed	144	38,584	0.4%
Decks	2,340	38,584	6.1%
Conc., Pavers, & Flagstone	948	38,584	2.5%
Gravel	1,421	38,584	3.7%
Bituminous	1,088	38,584	2.8%
<b>Total</b>	<b>8,661</b>	<b>38,584</b>	<b>22.4%</b>

### NOTES:

- Contour interval as shown = 2 foot. Based on NGVD 29 datum. Contours shown have been obtained using standard survey topographic methodologies. Field located on 7-29-2022.
- Zoning for subject tract = "Shoreland Residential".
- There are no bluffs or wet lands within surveyed property.
- Parcel ID of subject parcel: 12-390-0125.
- The E911 address of subject parcel: 1948 Coontail Drive NE.
- Setbacks as shown can be subject to interpretation. Verification of setbacks by the governing body is advised prior to building.
- Approximate location of septic system per sketch prepared by Phillip Swenson, Northfork Boulders & Excavating.



30206 Rasmussen Road  
 Suite 1  
 P. O. Box 874  
 Pequot Lakes, MN 56672  
 218-568-4940  
 www.stonemarksurvey.com



I HEREBY CERTIFY THAT THIS SURVEY, PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A LICENSED LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MINNESOTA.

**Cynthia M. Sted**  
 CYNTHIA M. STED, LICENSED SURVEYOR  
 LIC. NO. 44381  
 DATE: 8/2/2022

REVISIONS	DATE	DESCRIPTION

PROJECT No.:	22128	DATE:	8-2-2022
FILE NAME:	C22128.dwg	SCALE:	1"=20'
FIELD BOOK:	BOOK 469	HORZ.:	NONE
PG.:	33	VERT.:	NONE

PROJECT MANAGER:	CMH
CHECKED BY:	CMH
DRAWN BY:	RJF

CERTIFICATE OF SURVEY

John & Penny Clausen  
 11700 Wayzata Blvd. #301  
 Miamotoka, MN 55005