



PAMLICO COUNTY ENVIRONMENTAL HEALTH DEPARTMENT

203 North Street Bayboro, NC 28515
Office: (252) 745-5634 Fax: (252) 745-7067

IMPROVEMENT PERMIT

Permit Date: 02/23/2024 Map#: K051-2-2 Permit #: IP24-001
Owner: Susan Sprecker
Subdivision (if applicable): Section #: Lot #:
Property Address/Location: 153 Oswell Brinson Road Merritt

System Designed For: [X] New [] Repair [] Addition Establishment: [X] Residence [] Mobile Home [] Other
Design Flow: 360 G.P.D. # of Bedrooms: 3 # of Occupants: 6 Basement: [] Yes [X] No
Source of Water Supply: Public Distance from Sewage System: 10' minimum
Permit Conditions: Do Not grade or fill drainfield or repair area. Call Environmental Health if there are any questions concerning design or location of septic system.
Maintain all setbacks

See attachment for site plan

1000 minimum gallon septic tank

4 (3' x 60') Rock drain lines for initial system and repair

A pump will be required if gravity flow cannot be achieved

Landscape system area to shed surface water

An Authorization To Construct must be obtained and fees paid prior to installation of wastewater system and will be issued upon approval of final site plan by Pamlico County Health Department

The Pamlico County Health Department reserves the right to revoke this permit if the site is altered, intended use is changed, or any information is falsified

Septic Tank Liquid Capacity: 1000 Nit. Square Footage: 720 No. Lines: 4
Initial Drainfield Type: Rock LTAR: 0.5 Repair Drainfield Type: Rock LTAR: 0.5
Trench Length: 4@60' Depth: 18" Width: 36" Pump System: [] Yes [X] No

Notice: This Improvement Permit is subject to all the provisions of Article II, G.S. 130A-133-399 and Laws and Rules for Sanitary Sewage Collection, Treatment, and Disposal, Section 1900 of the N.C. Administrative Code. This Improvement Permit is based on the site evaluation made on Any alteration of the site or changes made in the design, location, or use of this system made after this date, unless specifically stated will immediately void this Improvement Permit. I understand the requirements of this Improvement Permit and the information I have provided is accurate to the best of my knowledge.

[] Owner [] Agent

THIS REPORT IS NOT A C.A. OR THE RIGHT TO BEGIN CONSTRUCTION

This Improvement Permit expires on: 02/23/2029, unless described system has been installed.

Sanitarian: Eugene McRoy

IMPROVEMENT PERMIT

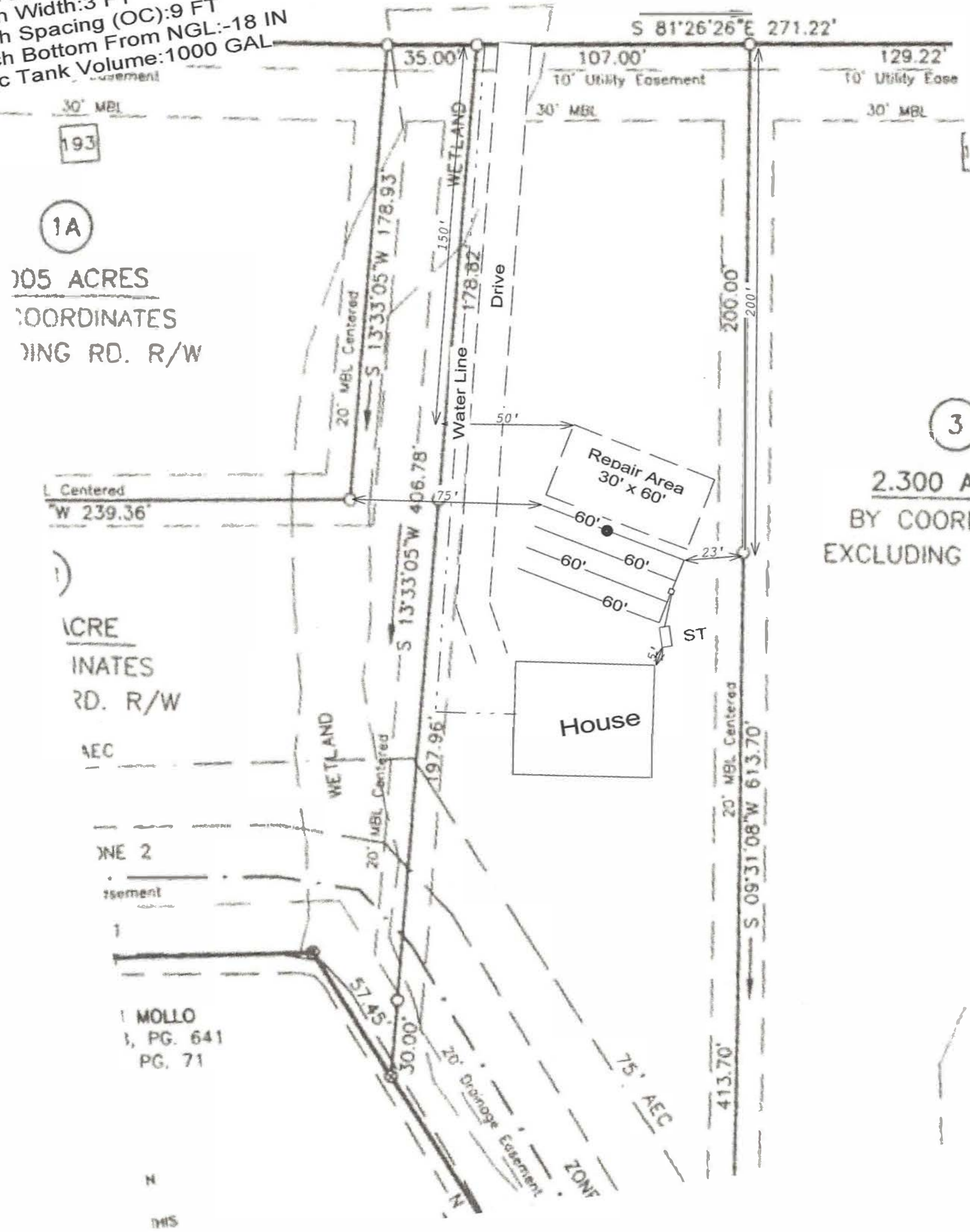
Susan Sprecker
 Address:
 Phone #:
 Property Address: 153 Oswell Brinson Road Merritt
 051-2-2
 Ord #IP24-001
 Establishment Type: Home
 Type of Well: Public
 Design Flow (GPD): 360

Site
 Sewer System: Conventional Pipe
 Design Term Acceptance Rate (GPD/SQFT): 0.5
 Pipe Length Width: 3 FT
 Pipe Spacing (OC): 9 FT
 Invert Bottom From NGL: -18 IN
 Storage Tank Volume: 1000 GAL

UU R/W

S 81°26'26"E 271.98'

S 81°26'26"E 271.22'



3

2.300 ACRE
 BY COORDINATES
 EXCLUDING RD.

105 ACRES
 COORDINATES
 OCEAN RD. R/W

105 ACRES
 COORDINATES
 OCEAN RD. R/W
 AEC