





Environmental Health Division  
Water Quality Section  
400 W. Market St.  
Greensboro, NC 27401  
(336) 641-7613

**HIGH RISK  
WELL AREA**

**Permit to Construct a Well**

Address: 4708 W PERQUIMANS RD, GREENSBORO, NC 27407      Permit Number: 21-01-WNHR-00652

Comments/Specifications:

Property is located within 1500 feet of known groundwater contamination. Yearly sampling is recommended. Well shall be located and constructed according to North Carolina and to Guilford County rules. Well site must meet minimum separation distances. Well site located in rear of property.

Above Information Certified By: Rora Cornwall  
Owner or Authorized Agent

Date: 2-8-2021

Permit Issued: [Signature] REHS-I  
Environmental Health Specialist

Date Issued: 2/5/2021

I certify that a grout inspection was completed and is in compliance with Guilford County Well Rules.

Partial Grout Inspection: \_\_\_\_\_  
Environmental Health Specialist

Date: \_\_\_\_\_

Final Grout Inspection: \_\_\_\_\_  
Environmental Health Specialist

Date: \_\_\_\_\_

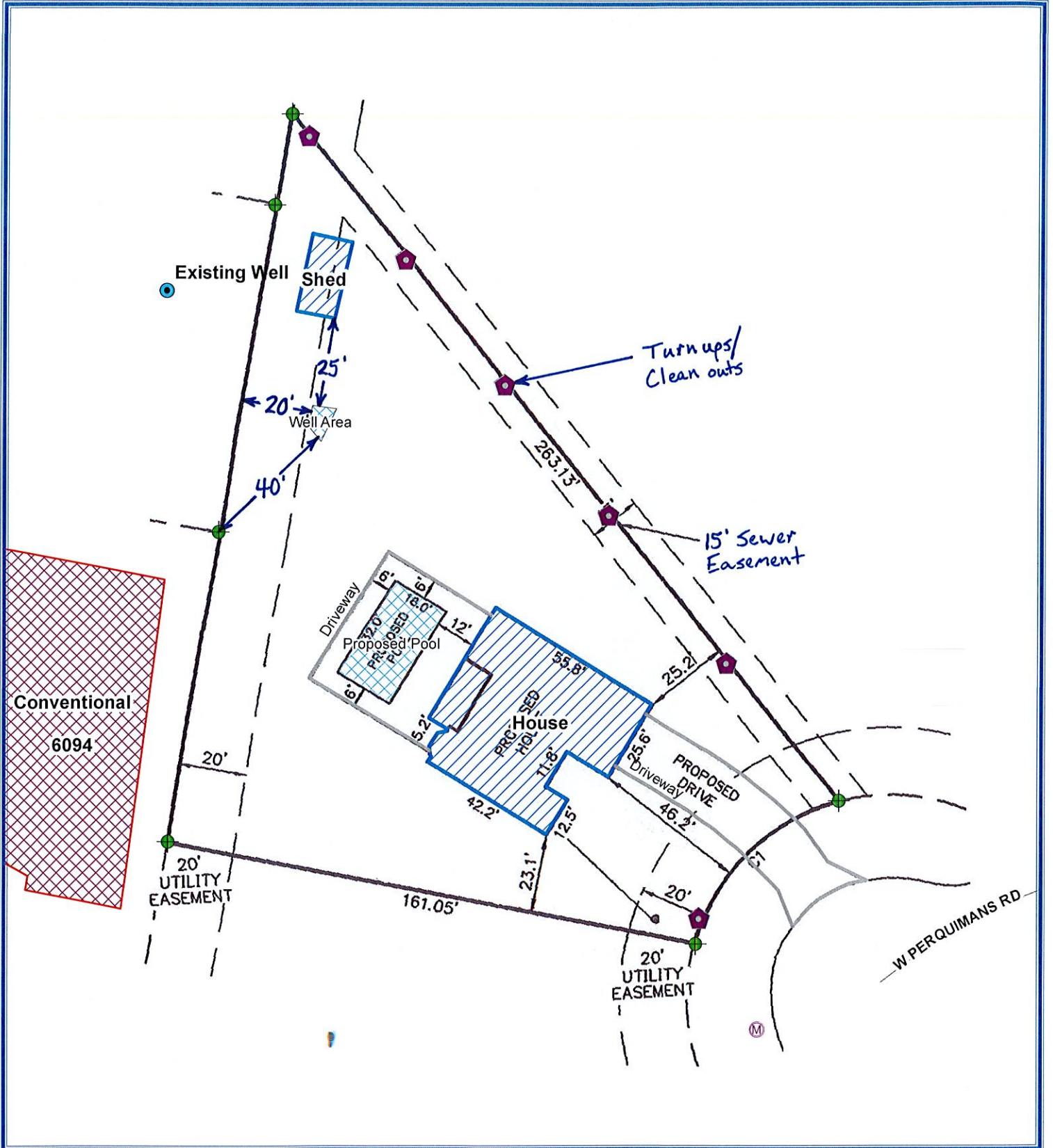
Permits for the Construction of New Wells shall expire one year from date of issuance.

- All property lines and corners shall be clearly flagged prior to construction of the well.
- All proposed structures shall be clearly flagged prior to construction of the well.

**HIGH RISK  
WELL AREA**



# Diagram



Address: 4708 W Perquimans Rd

Permit #: 21-01-WNHR-00652

Issuer's Initials: KDW

Date: 2/5/2021



1 inch = 40 feet

**DISCLAIMER:**  
 The data shown in this map is for public use. Guilford County makes no warranty to its accuracy; all data sets and maps are for geographical representation only.





# Diagram



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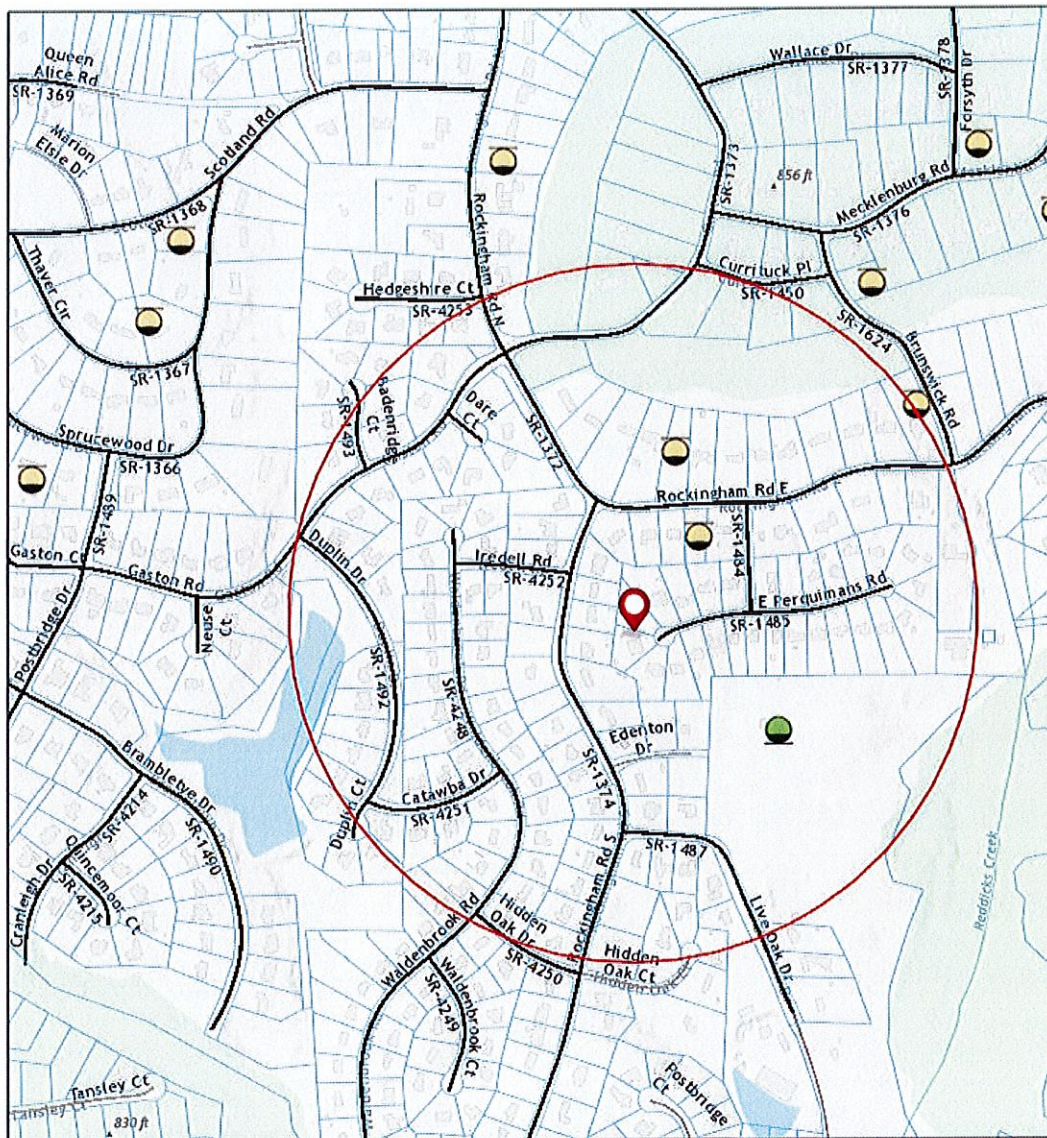




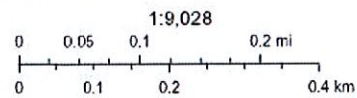
## Area of Interest (AOI) Information

Area : 7,052,644.45 ft<sup>2</sup>

Jan 29 2021 11:39:53 Eastern Standard Time



- |                                  |                                   |
|----------------------------------|-----------------------------------|
| Known Releases of Contamination  | — Non-System                      |
| Above Ground Petroleum Incidents | — Other System Roads              |
| Underground Tank Incidents       | — Ramps, Rest Areas, Non-Mainline |
| Parcels (Polygons) - Parcels     | --- Projected Route               |
| Non-System Roads                 | — Other State Agency Route        |
| — Federal Route                  | — Secondary Route                 |



NCDOT GIS Unit, Esri, NASA, NGA, USGS, FEMA, Esri Community Maps Contributors, State of North Carolina DOT, Esri, HERE, Garmin, SafeGraph, INCREMENT P, METANASA, USGS, EPA, NPS, US Census Bureau, USDA

### Known Releases of Contamination

#	Site ID	Site Name	Site Type	Data Current As Of	Count
1	88046	KOURY CORPORATION-LIVE OAK DR.	Above Ground Petroleum Incidents	12/18/2019	1
2	30959	HUTTON RESIDENCE, EDNA	Underground Tank Incidents	12/18/2019	1
3	30972	PENNINGTON PROPERTY, W.J.	Underground Tank Incidents	12/18/2019	1

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*Public Sewer*  
**Guilford County Application  
 For Improvement Permit  
 and/or Authorization to Construct**

*Well ONLY*

- Scaled site plan submitted - (Valid 60 Months)
- Unscaled site plan submitted - (Valid 60 months)
- Survey plat to scale\* submitted - (Valid without expiration)
- \* scale of 1" = no more than 60'

Building Permit # 21-01-GCRP-00552 Septic Permit # Sedgefield San. Well Permit # 21-01-WNHR-00652

**PROPERTY INFORMATION**

\* Address 4708 W. Perquimans Rd. \* City Greensboro Parcel REID # 1516359  
 Development Name Sedgefield Section/Phase # 5 Lot # 23 Plat Book # 64 Page # 52  
 Lot of Record  First Lot Out  Plat Required  >5 acres (5-17-65 to 2-1-74)  >10 acres (2-1-74 to present)  
 Date Lot Originally Deeded & Recorded \_\_\_\_\_

**ZONING INFORMATION**

Zoning: R520 Conditional Zoning (Describe): \_\_\_\_\_  
 Watershed: \_\_\_\_\_ Watershed Critical Area: \_\_\_\_\_  
 Building Setbacks (Zoning): Front Street: \_\_\_\_\_ Side Street: \_\_\_\_\_ Side Yard: \_\_\_\_\_ Rear: \_\_\_\_\_  
 Comments: New

PLANNING DEPARTMENT OFFICIAL: kmh

**APPLICANT INFORMATION**

\* Applicant Name: Jeff Cornwall \* Address: 137 Briar Cliff Ct. Thomasville 27360  
 \* Phone 1: 336-991-7270 \* Phone 2: 336-475-1357 \* Email: cornwallbldrinc@ad.com  
 \* Owner Name: Jeff & Lara Cornwall \* Address: 137 Briar Cliff Ct.  
 \* Phone 1: 336-991-7270 \* Phone 2: 336-475-1357 \* Email: cornwallbldrinc@ad.com

**\* DEVELOPMENT INFORMATION**

NEW  ACCESSORY  SWMH  MULTIFAMILY/DUPLEX  ADDITION (TYPE) \_\_\_\_\_  
 HOUSE  MODULAR  DWMH  RENOVATION  OTHER TYPE \_\_\_\_\_  
 Residential Specifications: Max # of Bedrooms: 4 MAX. # of Occupants: 3 Total # of Rooms: 15 Size of Structure (sq ft): 3268  
 Basement:  Yes  No Basement Fixtures:  Yes  No  
 Non-Residential Type:  Commercial  Industrial  Other \_\_\_\_\_  
 Wastewater Strength:  Domestic  High Strength  Industrial Process  
 MAX. # of Employees: \_\_\_\_\_ # of Fixtures: \_\_\_\_\_ Plumbing: \_\_\_\_\_ Size of Structure (sq ft): \_\_\_\_\_  
 Description of Facility: \_\_\_\_\_  
 Other Flow Related Info (# Seats (e.g. Restaurant), # Chairs (e.g. Beauty Shop), # Spaces, Etc.): \_\_\_\_\_

\* Water Supply Proposed:  New Well  Existing Well  Community Well  Public Water  Spring  
 Are there any existing wells, springs, or waterlines on this property?  Yes  No

\* Sewage Disposal: Please Indicate Desired System Type (see back)  
 Conventional  Accepted  Modified  Alternative  Other Public Sewer  Any/All

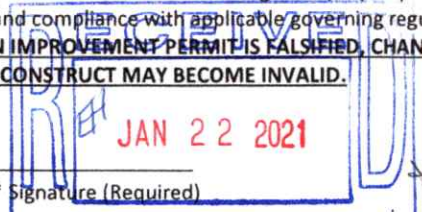
The applicant shall notify the local health department upon submittal of this application if any of the following apply to the property in question. If the answer to any question is "yes", applicant must attach supporting documentation.

- YES  NO Does the site contain any jurisdictional wetlands?
- YES  NO Does the site contain any existing wastewater systems?
- YES  NO Is any wastewater going to be generated on the site other than domestic sewage?
- YES  NO Is the site subject to approval by any other public agency?
- YES  NO Are there any easements or right of ways on this property?

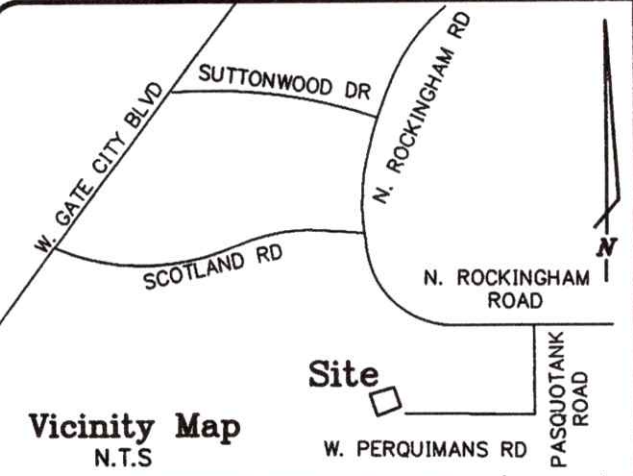
I have read this application and certify that the information provided herein is true, complete and correct and is given in good faith. Authorized County and State Officials are granted right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that I am solely responsible for the proper identification and labeling of all property lines and corners, making the site accessible so that a complete site evaluation can be performed, and compliance with applicable governing regulations.

**IF THE INFORMATION IN THE APPLICATION FOR AN IMPROVEMENT PERMIT IS FALSIFIED, CHANGED, OR THE SITE IS ALTERED, THEN THE IMPROVEMENT PERMIT AND AUTHORIZATION TO CONSTRUCT MAY BECOME INVALID.**

\* Lara Cornwall \* Signature (Required) \* 1-15-2021 \* Date  
 \* Must provide documentation to support claim as owner's legal representative.  
W Gate City Blvd, 1/4 Scotland Rd, 1/4 Rockingham Rd, 1/4 Pasquotank Rd, 1/4 W Perquimans







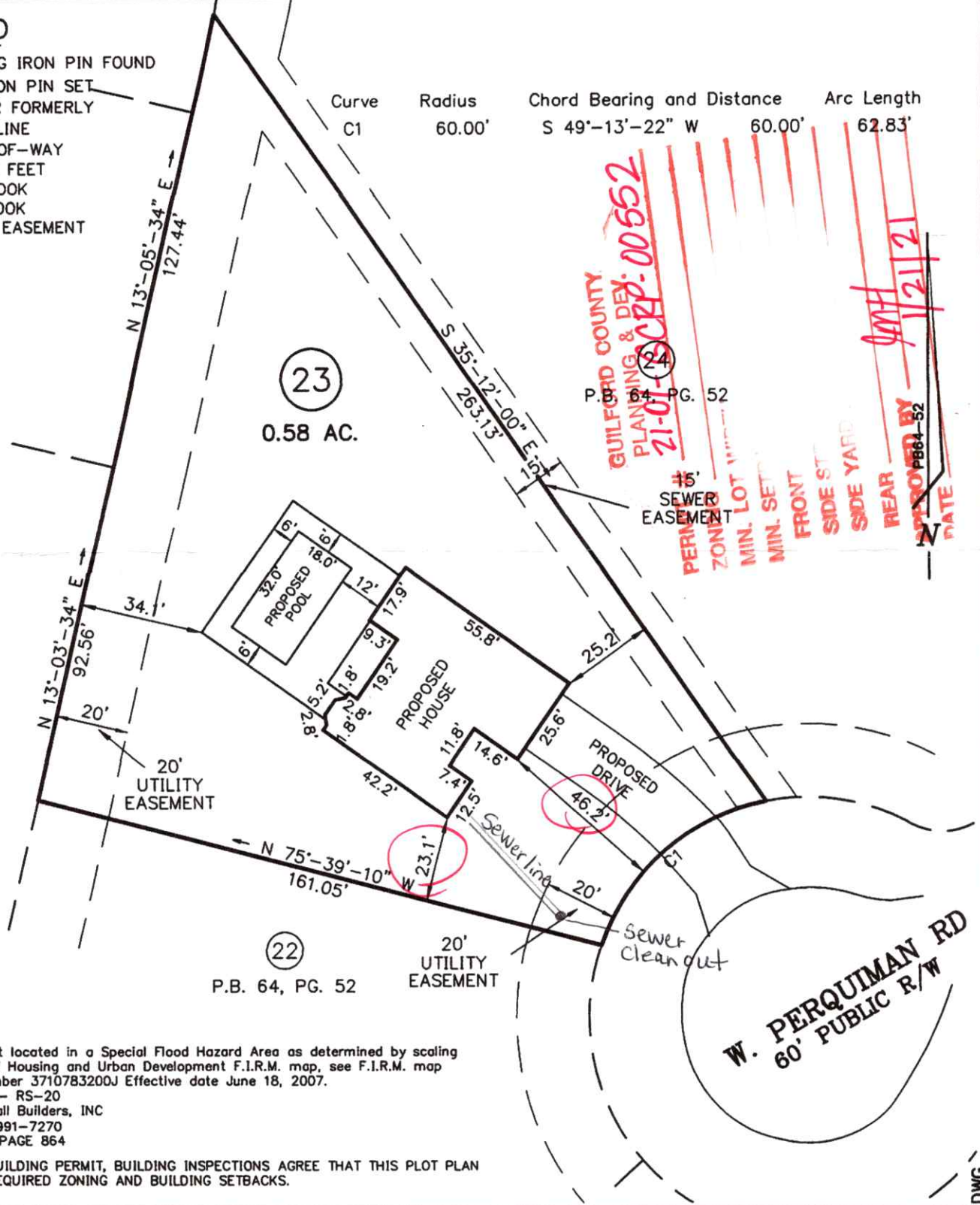
I, JAMES B. STEPHENS, certify that this is NOT a boundary survey, that this map was drawn from information found on a map entitled "SEDFIELD, SECTION 5" as found on Plat Book 64, Pages 52, recorded in the Guilford County Register of Deeds.



*James B. Stephens*  
 Professional Land Surveyor  
 L-3348  
 License Number  
 Jan 12, 2021

**LEGEND**

- ⊙ EXISTING IRON PIN FOUND
- NEW IRON PIN SET
- N/F NOW OR FORMERLY
- C/L CENTERLINE
- R/W RIGHT-OF-WAY
- Sq. Ft. SQUARE FEET
- D.B. DEED BOOK
- P.B. PLAT BOOK
- U.E. UTILITY EASEMENT



**NOTES**

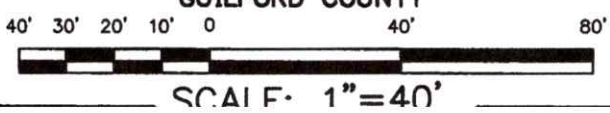
- This property is not located in a Special Flood Hazard Area as determined by scaling from a Department of Housing and Urban Development F.I.R.M. map, see F.I.R.M. map Community Panel Number 3710783200J Effective date June 18, 2007.
- Property is Zoned - RS-20
- Applicant - Cornwall Builders, INC (336)991-7270
- DEED BOOK 8329, PAGE 864

BY ISSUANCE OF A BUILDING PERMIT, BUILDING INSPECTIONS AGREE THAT THIS PLOT PLAN MEETS OF EXCEEDS REQUIRED ZONING AND BUILDING SETBACKS.

**PLOT PLAN - LOT #23 OF SEDGFIELD, SECTION 5**  
**PLAT BOOK 64, PAGE 52 FOR JEFF & LORA CORNWALL**  
 4708 WEST PERQUIMANS RD  
 GREENSBORO, NORTH CAROLINA  
 GUILFORD COUNTY

**JAMESTOWN ENGINEERING GROUP, INC.**  
 117 EAST MAIN STREET  
 P.O. BOX 365  
 JAMESTOWN, N.C 27282

Telephone (336) 886-5523  
 DATE JAN. 12, 2021 SCALE 1" = 40'  
 JOB No. 2020075  
 SURVEY BY - PLATTED BY TPE



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