DEPARTMENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 4770362681
COUNTY: Duplin

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

PID 4770352634

OWNER: Ginger Sparks APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 9/9/13
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Triplett Rd PROPERTY RECORDED: _____
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	LL 3%	0-3"	SCL GR		SS,SP,SE,FR				PS .3
		3-30"	Rd/Brn C/L m-w SBK		SS,SP,SExp,FR				
		30-48"	Rd/Brn C/L w SBK L to m		SS,SP,SExp with few SAP Inclus				
2	LL 5%	0-4"	Brn SCL GR						PS .3
		4"-45"	Rd/Brn C/L m-w SBK w/ few to many		SS,SP,SExp,FR SAP Inclus				
		45-48"	C/L/SAP mix						
3	LL 3%	0-7"	Brn SCL		SS,SP,SExp,FR				PS .3
		7-48"	Rd/Brn C/L m-w SBK						
4	LL 4%	0-6	Brn SCL		SS,SP,SExp,FR SAP Inclus				PS .3
		6-36	Rd/Brn to R C/L m-w SBK						
		36-48	Rd/Brn C/L w/ few to many						

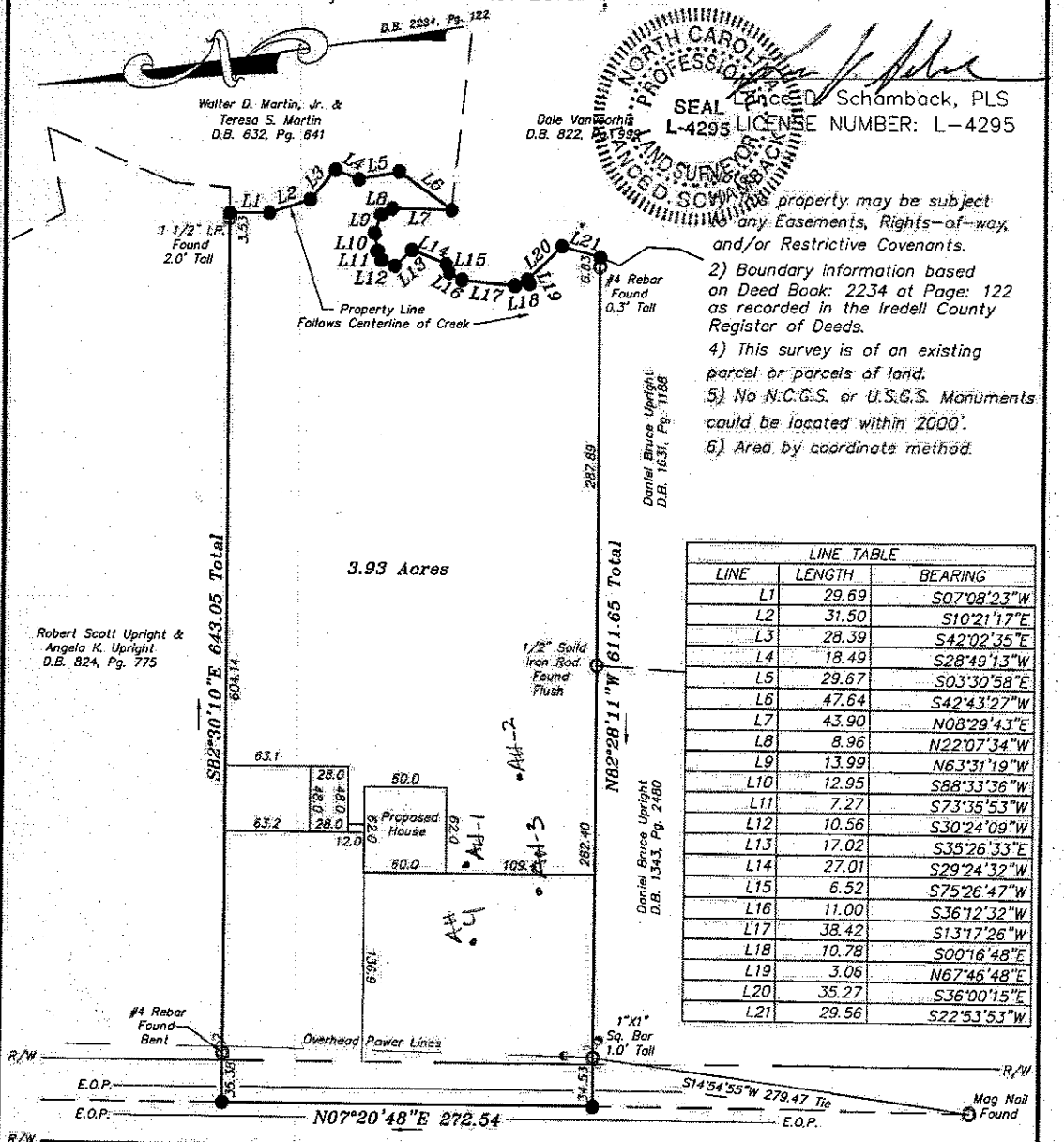
DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	III	III
Site LTAR	.3	.3

OTHER FACTORS (.1946): None
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: M. Dotson
OTHER(S) PRESENT: _____

I Lance D. Schamback, certify that this plat was drawn under my supervision from an actual survey made under my supervision (deed description and/or Map Book: 2234, Page 122). That the boundaries not surveyed are clearly indicated as drawn from information as shown survey; that the ratio of precision as calculated is 1: 10,000+ that this plat was prepared in accordance with G.S. 89-C as amended. Witness my original signature, registration number and seal this 17 day of October A.D. 2013.

NORTH CAROLINA PROFESSIONAL SEAL L-4295 LAND SURVEYOR LANCE D. SCHAMBACK

Lance D. Schamback, PLS
LICENSE NUMBER: L-4295



LINE TABLE		
LINE	LENGTH	BEARING
L1	29.69	S07°08'23"W
L2	31.50	S10°21'17"E
L3	28.39	S42°02'35"E
L4	18.49	S28°49'13"W
L5	29.67	S03°30'58"E
L6	47.64	S42°43'27"W
L7	43.90	N08°29'43"E
L8	8.96	N22°07'34"W
L9	13.99	N63°31'19"W
L10	12.95	S88°33'36"W
L11	7.27	S73°35'53"W
L12	10.56	S30°24'09"W
L13	17.02	S35°26'33"E
L14	27.01	S29°24'32"W
L15	6.52	S75°26'47"W
L16	11.00	S36°12'32"W
L17	38.42	S13°17'26"W
L18	10.78	S00°16'48"E
L19	3.06	N67°46'48"E
L20	35.27	S36°00'15"E
L21	29.56	S22°53'53"W

1) The property may be subject to any Easements, Rights-of-way, and/or Restrictive Covenants.
2) Boundary information based on Deed Book: 2234 at Page: 122 as recorded in the Iredell County Register of Deeds.
4) This survey is of an existing parcel or parcels of land.
5) No N.C.G.S. or U.S.G.S. Monuments could be located within 2000'.
6) Area by coordinate method.

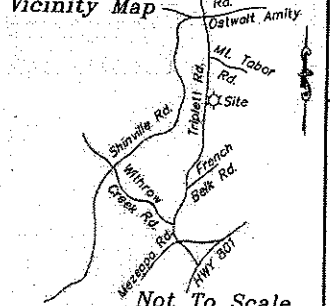
Legend

E.O.P. = Edge of Pavement
R/W = Right-of-way
I.P.S. = #4 Rebar Set
—v— = Not to scale
⊡ = Telephone Pedestal
● = Calculated Point

Triplett Road
60' Public R/W
S.R. 2362

GRAPHIC SCALE
100 0 50 100 200
(IN FEET)
1 inch = 100 ft.

Vicinity Map



Not To Scale

Boundary Survey
FOR
Ginger B. Sparks

PROPERTY DESCRIPTION
Deed Book 2234, Page 122

Barringer Township
Iredell County, NC

SCALE: 1" = 100
FIELD BOOK:
FILE: 2013-112
TAX PARCEL ID: 4770352634

Schamback Surveying, P.A.
Post Office Box 4143
Mooresville, NC 28117
(704) 622-9915
C-3218