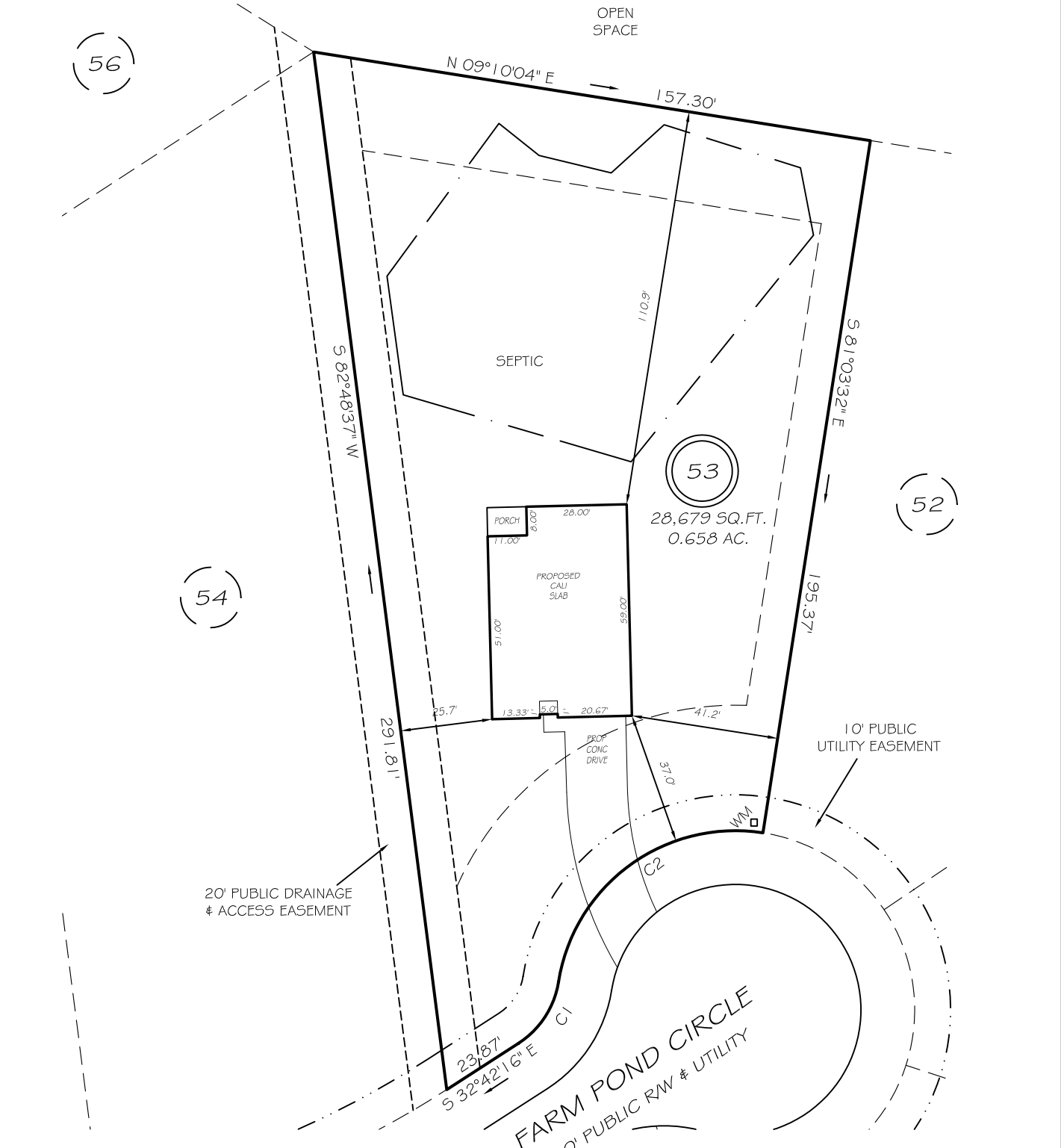


I, MICHAEL P. GRIFFIN, certify that under my direction and supervision this map was drawn from an actual field survey; that the error of closure of the survey as calculated by coordinates is 1: 10,000+; that the area shown hereon was calculated by coordinates.

Witness my hand and seal this day of MONTH 2021.

BK 2021 PGS 139-141
HARNETT CO. REGISTRY



IMPERVIOUS AREAS

HOUSE	2296 SQ. FT.
DRIVE & WALKS	889 SQ. FT.
PATIO	0 SQ. FT.
TOTAL	3185 SQ. FT.
ALLOWED	5500 SQ. FT.

SETBACKS

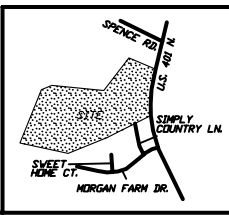
FRONT	35'
REAR	25'
SIDE	10'
CORNER SIDE	20'

C1 R=25.00' L=21.03' N56°47'58"W 20.41'
C2 R=50.00' L=78.40' S35°58'36"E 70.61'

REVISION: ADJUST DRIVE 5/4/21

LEGEND

EIP	EXISTING IRON PIPE	FES	FLARED END SECTION
IPS	IRON PIPE SET	WM	WATER METER
RW	RIGHT OF WAY	CO	CLEAN OUT
N/F	NOW OR FORMERLY	FH	FIRE HYDRANT
EIS	EXISTING IRON STAKE	CB	CATCH BASIN



PRELIMINARY
NOT FOR RECORDATION,
SALES OR CONVEYANCE

GLS GRIFFIN LAND SURVEYING, INC.
P. O. BOX 148
FUQUAY-VARINA, NC 27526
(919) - 567 - 1963

PLOT PLAN
FOR
D.R. HORTON
MORGAN NORTH
LOT 53
71 FARM POND CIRCLE
NORTH CAROLINA
HARNETT CO. HECTOR'S CREEK TWSHP

DRAWN BY NMF	DATE 5/3/21
CHECKED BY MPG	SCALE 1" = 40'

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

SUBDIVISION: MORGAN FARMS NORTH

LOT 53

INITIAL SYSTEM: APPROVED 25% REDUCTION

REPAIR APPROVED 25% REDUCTION

DISTRIBUTION: SERIAL

DISTRIBUTION SERIAL

BENCHMARK: 100.0

LOCATION PC 52/53

NO. BEDROOMS: 4

LTAR 0.3 GPD/FT²

LINE	FLAG COLOR	ELEVATION	LENGTH
1	W	101.34	75'
2	B	101.17	100'
3	W	101.00	100'
4	B	100.67	100'
5A	W	100.17	25'
			<u>400'</u>
5B	W	100.17	75'
6	B	99.42	100'
7	W	98.92	90'
8	B	98.67	75'
9	W	98.25	60'
			<u>400'</u>

Initial
125ft

BY M. EAKER

DATE DECEMBER 2019 / JAN 2020

TYPICAL PROFILE

0-6 W (VF, w.s.)
6-40+ clay (F, s, sh)
cr 2 / PM @ 26"
INSTALL AT 12". Add 2" cover

THERE SHALL BE NO GRADING,
CUTTING, LOGGING OR OTHER SOIL
DISTURBANCE IN SEPTIC AREA

HEALTH DEPARTMENT USE ONLY.

DESIGNS DO NOT GURANTEE FUNCTIONALITY

Southeastern Soil & Environmental Associates, Inc.

P.O. Box 9321
 Fayetteville, NC 28301
 Phone/Fax (910) 822-4540
 Email mike@southeasternsoil.com

