IREDELL COUNTY HEALTH DEPARTMENT

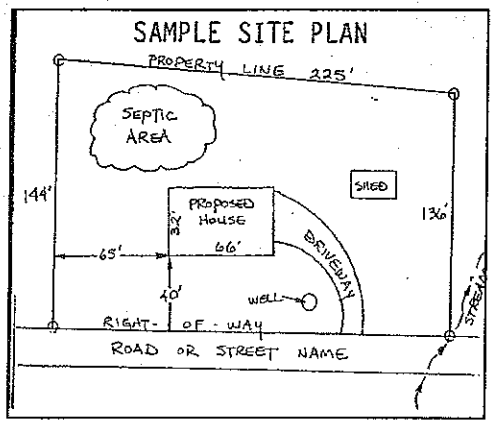
ENVIRONMENTAL HEALTH DIVISION

PAGE 2: *SITE PLAN WORKSHEET*

SEE THE "SAMPLE SITE PLAN" BELOW. ***INCOMPLETE SITE PLANS WILL BE RETURNED TO YOU FOR COMPLETION AND MAY RESULT IN A DELAY IN THE ISSUANCE OF YOUR SEPTIC SYSTEM PERMIT!!!***

Place an (X) beside each item as you complete the site plan:

- (X) Property Line measurements are clearly identified
- (X) All proposed structures are indicated
- (X) Front and side setbacks from property line
- (X) Preferred driveway location and well location
- (X) Area you prefer your septic system to be placed
- (X) North arrow, or other sufficient indicator of direction



Circle N/A on the following if appropriate:

- Location of septic systems and wells within 100' of your property — (N/A)
- Location of easements and rights of ways on your property — (N/A)
- Location of any designated wetlands on the property — (N/A)

USE THIS SPACE TO DRAW YOUR SITE PLAN

Show: proposed house or business footprint, wells, water lines, patios, pools and decks, and any other item that will occupy space on the site

SEE ATTACHED SURVEY

Signature: _____ 7-21-14

Property owner or owner's legal representative signature (SIGNATURE REQUIRED) — DATE

1838 Shearers Road Fast Track System Information
Freedom Homes - July 21, 2014

Table 1: Summary of Primary Drainfield Lines

Line No.	Use	Line Color	System Type	Line Length (Ft.)	*Elevation (Ft.)	# Panels
1	System	red	PM PPBPS	34.3	819.0	8
2	System	orange	PM PPBPS	34.3	820.4	8
3	System	blue	PM PPBPS	34.3	820.7	8
4	System	pink	PM PPBPS	34.3	821.3	8
5	System	red	PM PPBPS	34.3	821.8	8
6	System	pink	PM PPBPS	34.3	822.3	8
7	System	red	PM PPBPS	34.3	822.7	8
				Total System: 240'		Total: 56

Tank	1000 gal (2 compartment)	*Elevation (ft)
Pump Tank	1000 gal.	approx. 818
House	Left Rear Corner	819.7

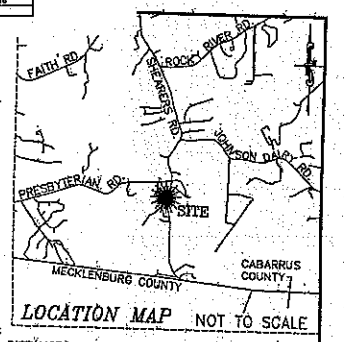
STATE OF NORTH C
IREDELL COUNTY

I certify that this map was drawn from an actual survey made under my supervision The unadjusted ratio of precision as calculated is 1': 10,000± Boundaries not surveyed, if any, are noted. Deed descriptions are recorded in Book, as Page shown. Witness my hand and seal this 18th day of JULY, 2014.

Professional Land Surveyor
L-3703

NORTH CAROLINA PROFESSIONAL SEAL L-3703 LAND SURVEYOR JAMES R. HOBBS

7-18-14



LOCATION MAP NOT TO SCALE

NOTES:
- ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- AREA BY COORDINATE COMPUTATION.
- PROPERTY SUBJECT TO ANY VALID & ENFORCEABLE EASEMENTS, RESTRICTIONS & RIGHTS OF WAY OF RECORD.
- SURVEY IS BASED ON PHYSICAL EVIDENCE AND EXISTING MONUMENT FOUND DURING THE SURVEY.
- PROPERTY CORNER PIPE SIZES AS SHOWN ARE NOMINAL INSIDE DIAMETER.

GRAPHIC SCALE
0 20 40
(IN FEET)
1 inch = 40 ft.

¾" I. ROD IN CONCRETE (F)
L2 (NTS)
L1
PROPOSED WELL
SHED
AREA IN WELL EASEMENT = 0.020 ACRE
87.21'
90.52'
10'
N02°37'20"E
S02°37'20"W
ALUMINUM BUILDING
SHED
RETAIL LINE
(10.53')
L3
REMAINING LOT
PIN 4664-48-5644
LAWRENCE R. NOSKER and wife, DEBORAH W. NOSKER
D.B. 717 PG. 53
S89°05'37"E (182.03')
EXSISTING SEPTIC
15' SIDE SETBACK
229.43' TOTAL (92.52')
(1.35')
(23.00')
S16°29'32"W 33.57'
GRAVEL DRIVE
PIN 4664-48-3808 SHEARER CHAPEL CHURCH D.B. 287 PG. 232
N02°37'20"E 180.56'
APPROX HAND AUGER BORING
R 33.0'
R 35.5'
R 25'
R 45'
R 34.5'
R 34'
35' FRONT SETBACK
LOT #1
PORTION OF PIN 4664-48-5644
AREA = 0.939 ACRE
(INCLUDING 0.210 ACRE IN SEPTIC EASEMENT)
SEPTIC EASEMENT RESERVED FOR REMAINING LOT
AREA = 0.210 ACRE
N13°38'51"E 116.25'
S15°56'32"W 85.78'
S15°04'34"W 224.18'
S14°38'49"W 35.60'
N75°20'18"W 50.93'
R/W LIMIT
EDGE OF PAVEMENT
SHEARERS RD. (60' R/W)
1" I. PIPE (F)
1½" I. ROD (F)
S79°42'01"W 85.52'
PIN 4664-48-3230
WILLIAM EUGENE PRUITT
D.B. 389 PG. 93
LOT 1 AREA AS RECORDED
118.70'
114.5F'
N11°16'25"E
N07°33'14"E
15' SIDE SETBACK
N82°57'29"W 70.13'
1½" I. PIPE (F)
N80°45'35"W (80.44')
104.70' TOTAL (24.28')
N48°26'54"W 170.36' (NTS)
COF = 0.9988604
NAIL (S) EAST SIDE OF SHEARERS RD.
N 648188.17 FT
E 1464635.98 FT
NAD 83(2011)
N 648308.70 FT
E 1464512.84 FT
NAD 83(2011)
NC GRID NAD 83(2011) GPS OBSERVATION (VRS) JULY 14, 2014

LINE TABLE		
LINE	BEARING	DIST.
L1	S87°22'40"E	10.00
L2	S02°37'20"W	250.63

LEGEND
- LINES SURVEYED
- LINES NOT SURVEYED
- TIE LINES
- OVHD DISTRIBUTION LINE (OVERHEAD)
- R/W LIMITS
- ■ #4 REBAR (F)
- ⊡ #4 REBAR (S)
- RETAIL POWER POLE
- O NO MONUMENTATION UNLESS OTHERWISE NOTED
- ℄ CENTERLINE
- ℙ PROPERTY LINE
- (F) DENOTES "FOUND"
- (S) DENOTES "SET"
- NTS DENOTES "NOT TO SCALE"

LNS FILE NO.:	S140508
DWG NO.:	S140508
SURVEYED BY:	J.R. HOBBS
DRAWN BY:	N.D. WHITLEY
CHECKED BY:	J.R. HOBBS

TAX ID: 4664-48-5644
FOR SOURCE OF TITLE REFER TO D.BK. 717 PG. 53
FAMILY SUBDIVISION OF PROPERTY OWNED BY
LAWRENCE R. NOSKER and wife, DEBORAH W. NOSKER
CODDLE CREEK TOWNSHIP IREDELL COUNTY, N.C.
SCALE: 1" = 40'
BOOK: NA
DATE OF SURVEY: JULY 14, 2014
DATE OF MAPPING: JULY 15, 2014

LNS
SURVEY AND MAP PREPARED BY:
LAKE NORMAN SURVEYING & MAPPING PLLC #P-0190
137 Jennings Road, Suite C
Statesville, North Carolina 28625
(704) 876-4450 Fax (704) 876-4451

SITE PLAN OK
8-5-14 BH

Same Project 4356-14-064 7-21-14
Site Plan must Accompany WRITTEN Report.