IREDELL COUNTY HEATLH DEPARTMENT

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:

- ✓ Property Line measurements are clearly identified…
- ✓ All proposed structures are indicated…
  SHOW: proposed house or business footprint, wells, water lines, patios, pools and decks, and any other item that will occupy space on the site
- ✓ Front and side setbacks from property line…
- ✓ Preferred driveway location and configuration, preferred well location…
- ✓ Area you prefer your septic system to be placed…
- ✓ North arrow, or other sufficient indicator of direction…

Circle N/A on the following if appropriate:

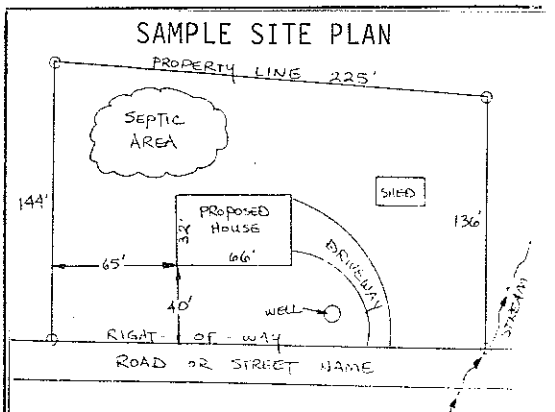
- ✓ Location of septic systems and wells within 100' of your property… N/A
- ✓ Location of easements and rights of ways on your property… N/A
- ✓ Location of any designated wetlands on the property… N/A

Signature: C [signature] Property owner or owner's legal representative signature (SIGNATURE REQUIRED)

8/5/08 DATE

USE THIS SPACE TO DRAW YOUR SITE PLAN

See attached site plan.



ROLLANS ***Soil & Environmental Services, Inc.***
470 N Broad Street, Suite D, Mooresville, NC 28115 Phone: (704) 658-1723 Fax: (704) 658-1724

Ashley Rollans, NC Licensed Soil Scientist
Mobile: (704) 746-5046
Email: rollans.ashley@yahoo.com

Brady Freeman, Registered Sanitarian
Mobile: (704) 746-6497
Email: bfree209@yahoo.com

Attached is a proposed design for a PPBPS Septic System with low pressure distribution for an Amenities Area with 200 lots in Bells Crossing Subdivision, Iredell County, North Carolina.

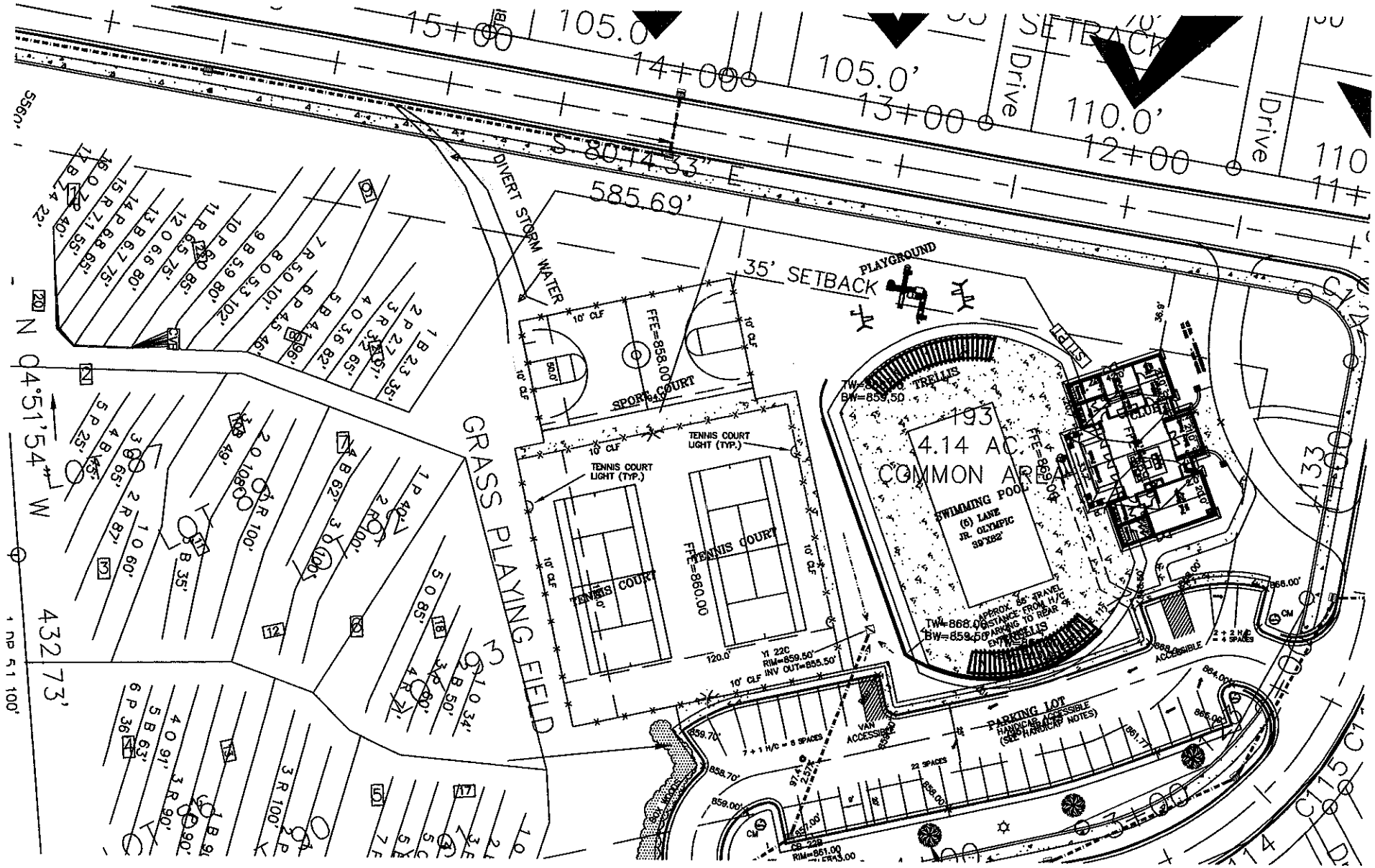
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October 8, 2008
Project #: 01-1391
Design By: Rollans Soil & Environmental Services

RCVD. 11/4/08

1" = 60'



LP PPBPS SYSTEM
FOR WASTEWATER TREATMENT

Owner/Applicant:	Bells Crossing, LLC
Address:	127B Promenade Dr. Mooresville, NC 28117
Phone:	704 361 1084
County:	Iredell
Location:	BELLS CROSSING AMENITIES AREA
Source of Wastewater Flow:	200 LOTS AT 5 GALLONS PER LOT
Estimated Gallons Per Day Flow:	1000 ✓
System Flow:	52.07

Design Specifications

Drainfield Size:	555 ✓ 1110
Loading Rate (gpd/ft.^{2}):	0.3
Depth of Gravel in Trench:	NA (PPBPS)
Gravel Size:	NA (PPBPS)
Trench Depth:	36 in.
Trench Width:	36 in.
Septic Tank Size:	2000
Pump Tank Size:	2000
Estimated Supply Line Length:	456
Supply Line Diameter:	2 in. SCH 40 PVC
Supply Line Volume:	79.34
Dosing Volume:	306.32
Supply Manifold:	N/A
Supply Manifold Length:	N/A
Supply Manifold Volume:	N/A
Recommended Float Controls:	SJE Sensor Float Control Switches as Required for Control Panel or County Approved Equivalents
Recommended Control Panel:	FLOW EQUALIZATION PANEL
Pressure Head:	2 ft.
Friction Head:	5.79
Elevation Head:	2.90
Total Dynamic Head:	12.29
Threaded Union:	In Tank
Gate Valves:	1 in Tank 1 per lateral
Check Valves:	In Tank
Anti-Siphon Hole:	NA
Additional Comments:	Soil suitability was performed by Rollans Soil & Environmental Services

BELLS CROSSING AMENITIES AREA
LP PPBPS

DESIGN FLOW (gpd):	1000
SOIL APPLICATION RATE (gpd/ft.^{2}):	0.3
TOTAL AREA TRENCH BOTTOM:	1665
TOTAL LATERAL LENGTH:	555
NUMBER OF FIELDS:	1
LATERAL LENGTH REQUIRED PER FIELD:	555.5555556
SUPPLY LINE LENGTH:	456
TOTAL DYNAMIC HEAD:	12.29
MANIFOLD SIZE:	N/A
DOSING VOLUME:	306.32
PUMP TANK DRAW DOWN*:	9.9
SEPTIC TANK SIZE:	2000
PUMP TANK SIZE:	2000

**Pump tank draw down based on a volume basis of 31 gallons per inch. Draw down may vary among pump tank manufacturers.*

52.48 GPM

BELLS CROSSING AMENITIES AREA

Project #: 01-1391

AMENITIES AREA FOR A 80 LOT SUBDIVISION

October 8, 2008

LINE #	FLAG COLOR	BS	HI	FS	ELEVATION	FLAGGED LINE LENGTH	DESIGN LINE LENGTH
TBM		11.3			100.00		
INSTR. 1			111.30				
BUILDING CNR.				9.20	102.10		
P. TANK				7.90	103.40		
1	BLUE			2.30	109.00	35	35
2	PINK			2.70	108.60	51	51
3	RED			3.20	108.10	65	65
4	ORANGE			3.60	107.70	82	82
5	BLUE			4.10	107.20	96	96
6	PINK			4.50	106.80	46	46
7	RED			5.00	106.30	101	101
8	ORANGE			5.30	106.00	102	102
9	***BLUE***			***5.90***	***105.40***	***100***	***80***
10	***PINK***			***6.00***	***105.30***	***86***	***85***
11	***RED***			***6.50***	***104.80***	***76***	***75***
12	***ORANGE***			***6.60***	***104.70***	***80***	***80***
13	***BLUE***			***6.70***	***104.60***	***75***	***75***
14	***PINK***			***6.80***	***104.50***	***65***	***65***
15	***RED***			***7.10***	***104.20***	***55***	***55***
16	***ORANGE***			***7.20***	***104.10***	***40***	***40***
17	BLUE			7.40	103.90	22	22
					Total	1177	1155

	LINE LENGTH	LTAR GPD/FT2	SYSTEM TYPE	SOIL LTAR GPD/FT2	TRENCH SYSTEM	DISTRIBUTION
**** System***	***555***	***0.3***	***MOD.***	***0.30***	***PPBPS***	***LOW PRESSURE***
Repair	600	0.3	MOD.	0.30	PPBPS	LOW PRESSURE

Notes:

** TBM located top of ground at EIP at corner of lot (see site plan)

**TBM is assumed to be 100'

**All measures in feet

**Nitrification lines are demonstrated on contour via colored pin flags

**BS, HI, and FS indicate rod readings

LP PPBPS TAPSHEET -BELLS CROSSING AMENITIES AREA

SYSTEM

Line #	Color	Elevation	Length	Hole Size	Flow/hole	Trench Area	Number of Panels
9	*BLUE*	105.4	*80*	0.156	**0.41**	240	18
10	*PINK*	105.3	*85*	0.156	**0.41**	255	20
11	*RED*	104.8	*75*	0.156	**0.41**	225	17
12	*ORANGE*	104.7	*80*	0.156	**0.41**	240	18
13	*BLUE*	104.6	*75*	0.156	**0.41**	225	17
14	*PINK*	104.5	*65*	0.156	**0.41**	195	15
15	*RED*	104.2	*55*	0.156	**0.41**	165	13
16	*ORANGE*	104.1	*40*	0.156	**0.41**	120	9
	total	**feet =**	**555**	**gal/min =**	**52.07**		127

Des. Flow	**400**
Pump Run=	**5.88**
soil LTAR	**0.3**
LTAR +5%	**0.315**
LTAR with mod.	**0.6**
LTAR with mod.. + 5%	**0.63**

.156 equals 5/32 inch hole

CALCULATIONS

Location BELLS CROSSING

Project Number 01-1429

Lot No: AMENITIES

No. of LOTS 200

Design Flow 1000 $^{gal}/_{day}$

LTAR 0.300 $^{gal}/_{ft^2\ day}$

PPBPS? (YES OR NO) YES

Supply Line Length 456 ft.

Supply Line Volume 79.344 gal.

Required Feet of Line 555.5555556 ft.
Amount of Line from Layout 555 ft.

Gallons per Minute 52.48
52.07 $^{gal}/_{min}$

Required Septic Tank Capacity ~~1670~~ gal.
Minimum Standard Tank Size ~~2000~~

Panel Volume 3.6 gal.
# of Panels ~~127~~ 128
Dosing Volume 306.32 gal. 308

Note: Dosing Volume based on 67% of # of panels times 3.6 gal/panel

Tank Draw Down 9.9 *Generic Draw Down of 31 gal.per in.* ✓

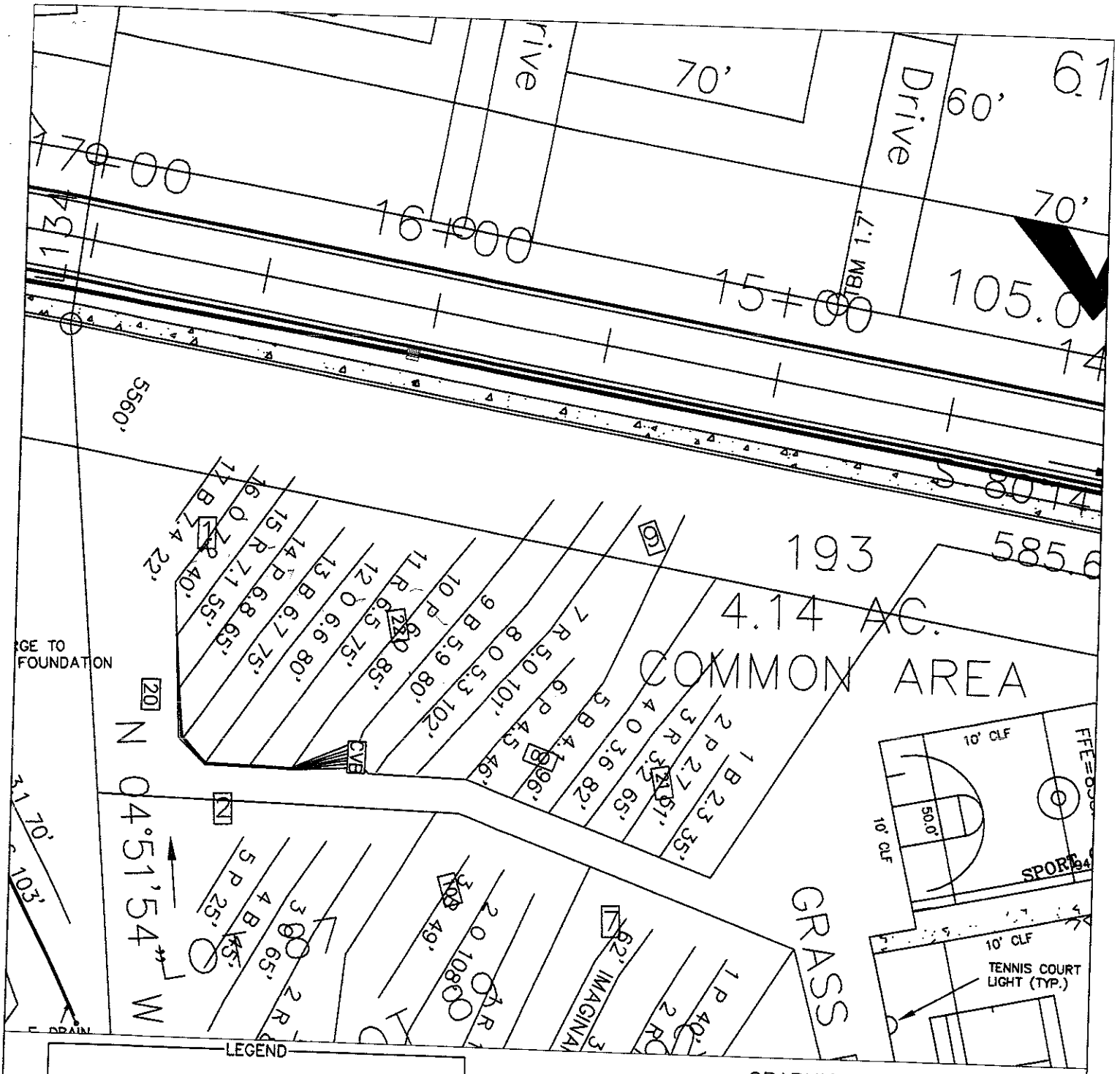
Pump Run Time 5.88 minutes ✓

Elevation Head 2.90 ft.
Pressure Head 2 ft.
Friction Factor 1.27 ft./100 ft. *(From the interpolater.)*
Friction Head 5.79 ft.

Total Dynamic Head (+15%) 12.29 ft.

FRICTION FACTOR INTERPOLATER
2" SCH 40 PVC

GPM	f
20	0.84
	-0.88
25	1.27
	-1.28
30	1.78
	-1.76
35	2.37
	-2.25
40	3.03
43.07	3.48
45	3.77
48.14	4.28
50	4.58
57.11	5.89
60	6.42



FOR PRELIMINARY PLANNING PURPOSES ONLY. ALL LOTS WILL REQUIRE FINAL APPROVAL BY THE COUNTY HEALTH DEPARTMENT ON A LOT BY LOT BASIS. THIS MAP SHOULD BY USED AS A GENERAL GUIDE. SOME ADJUSTMENTS WILL BE NECESSARY IN THE FIELD DUE TO SOIL VARIABILITY AND COMPLEX TOPOGRAPHIC FEATURES. THIS MAP ONLY REFLECTS EXISTING SOIL SUITABILITY FOR ON-SITE SEPTIC TANK SYSTEMS.

PLEASE REFER TO ATTACHED SOIL REPORT FOR ADDITIONAL SITE SPECIFIC INFORMATION

ROLLANS SOIL & ENVIRONMENTAL SERVICES
470 NORTH BROAD STREET SUITE D
MOORESVILLE, NC 28115
PHONE: (704) 658-1723
FAX: (704) 658-1724

BRADY FREEMAN, R.S.
MOBILE (704) 746 - 6697
EMAIL: BFREE5969@YAHOO.COM

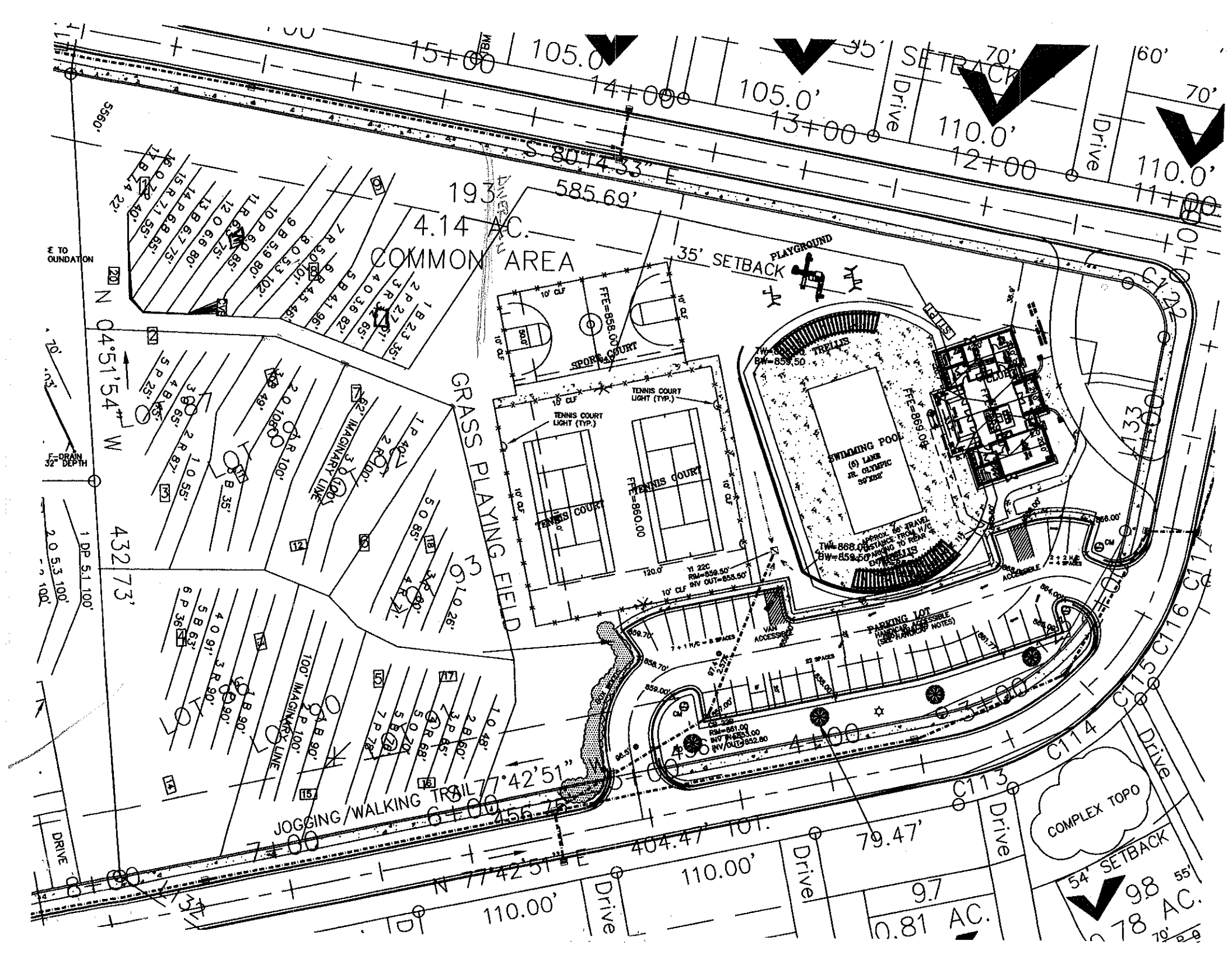
ASHLEY ROLLANS, NC LICENSED SOIL SCIENTIST
MOBILE (704) 746 - 5046
EMAIL: ROLLANS.ASHLEY@YAHOO.COM

MAP TITLE: SITE PLAN & DRAINFIELD AREAS

PROJECT NAME: BELLS CROSSING, LLC / BELLS CROSSING

LOCATION/DATE: PERTH RD IREDELL COUNTY, NORTH CAROLINA NOV 2008

JOB # : 01-1429
FILE: C:\JOBS\01-1429
PROJECT MGR.: C.B.F.
FIELD WORK: C.B.F., A.L.P. & M.D.B.
DRAWN BY: C.B.F. & M.D.B.


S 80°14'33" E
585.69'
4.14 AC.
COMMON AREA
35' SETBACK
PLAYGROUND
SPORT COURT
TENNIS COURT
TENNIS COURT
TENNIS COURT LIGHT (TYP.)
TENNIS COURT LIGHT (TYP.)
SWIMMING POOL
(6) LANE
JR. OLYMPIC
TRELLIS
PARKING LOT
HANDICAP ACCESSIBLE
VAN ACCESSIBLE
N 04°51'54" W
GRASS PLAYING FIELD
JOGGING/WALKING TRAIL
N 77°42'51" E
456.72'
404.47'
110.00'
79.47'
COMPLEX TOPO
54' SETBACK
0.81 AC.
0.78 AC.
DRIVE
Drive
SETBACK
105.0'
110.0'
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