

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

SUBDIVISION: GOURD SPRINGS CHURCH  
INITIAL SYSTEM: APPROVED 25% REDUCTION  
DISTRIBUTION: PRESSURE MANIFOLD  
BENCHMARK: 100.0  
FACILITY FLOW: 2755 GPD (551 SEATS)

CEMETERY PLOT  
REPAIR: APPROVED 25% REDUCTIO  
DISTRIBUTION: PRESSURE MAN  
LOCATION: FENCE POST  
LTAR: 0.5 GPD/FT2

<u>LINE</u>	<u>FLAG COLOR</u>	<u>ELEVATION</u>	<u>LENGTH</u>
1	Y	106.25	350
2	B	105.84	350
3	P	105.25	350
4	Y	104.75	350
5	R	104.25	350
6	B	103.75	350
7	P	102.92	350
8	Y	102.08	350

*Inst. tid system*

*Repair Area*

BY: M.EAKER/BC RAYNOR

DATE 08/2017

TYPICAL PROFILE

THERE SHALL BE NO GRADING,

0-20" LOAMY SAND (VFR, WGR)

CUTTING, LOGGING OR OTHER SOIL

20-48 SANDY CLAY LOAM (FR, SBK)

DISTURBANCE IN SEPTIC AREA

CR2 > 44" INSTALL AT 18-24"



# Harnett County GIS



## LEGEND

-  Recycle\_Center
-  Landfills
-  Surrounding County Boundaries
-  Federal Property

GIS/E-911 Addressing  
September 11, 2017

1 inch = 167 feet

NOT FOR LEGAL USE

Harnett County GIS

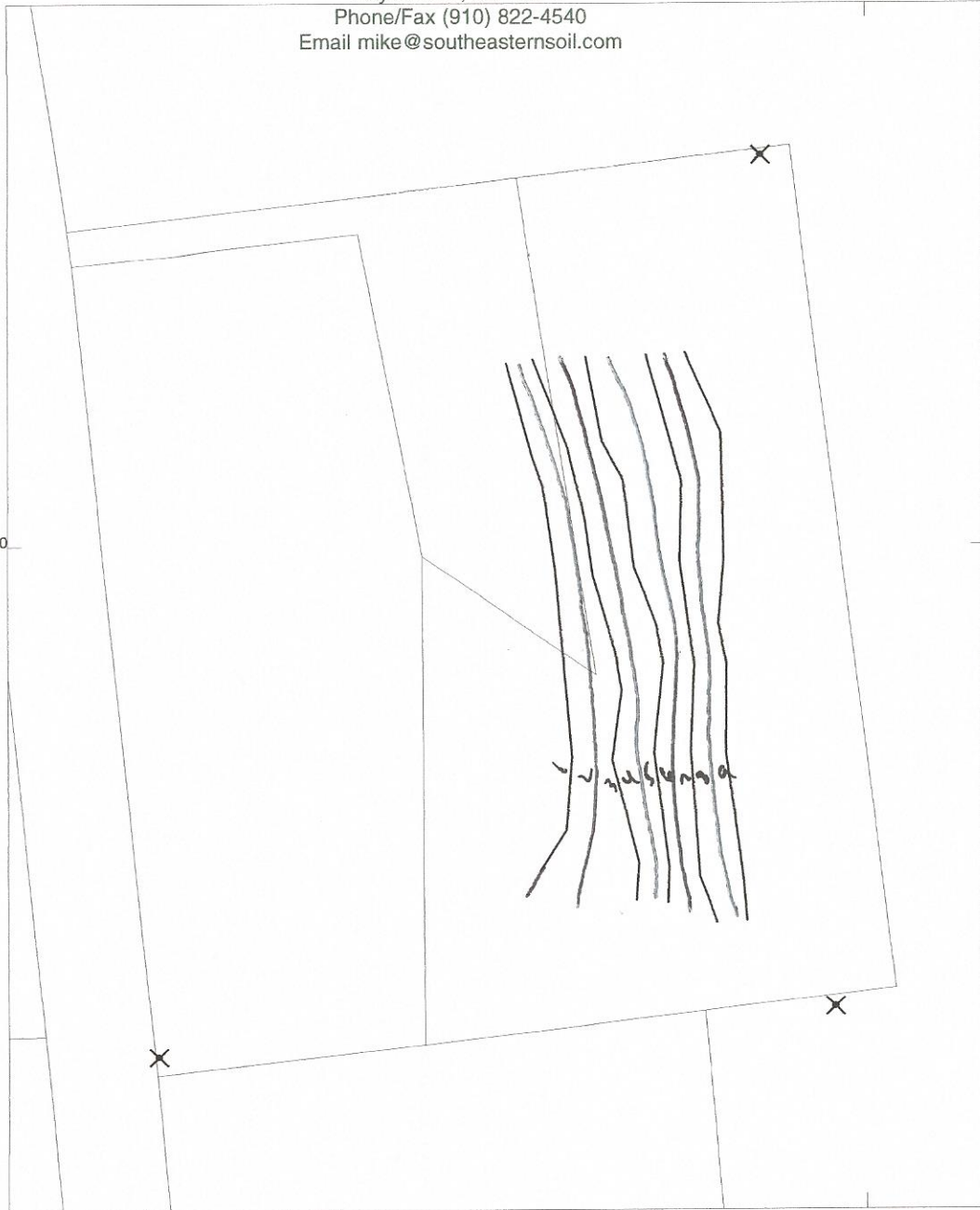


# Southeastern Soil & Environmental Associates, Inc.

P.O. Box 9321  
Fayetteville, NC 28311  
Phone/Fax (910) 822-4540  
Email mike@southeasternsoil.com

E2007500

N554500

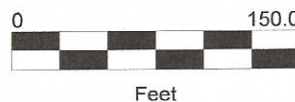


## Septic Drainfield Layout, Gourd Springs Church Ray Road, Harnett County, NC

US State Plane 1983  
North Carolina 3200  
NAD 1983 (Conus)



Scale 1:1,200



GOURD.SSF  
9/10/2017

GPS Pathfinder® Office



*GPS  
ILLUSTRATION ONLY*