

Well - Talleyville #1 and #2 (The Vineyards)
 New Kent County
 DEQ#
 USGS#

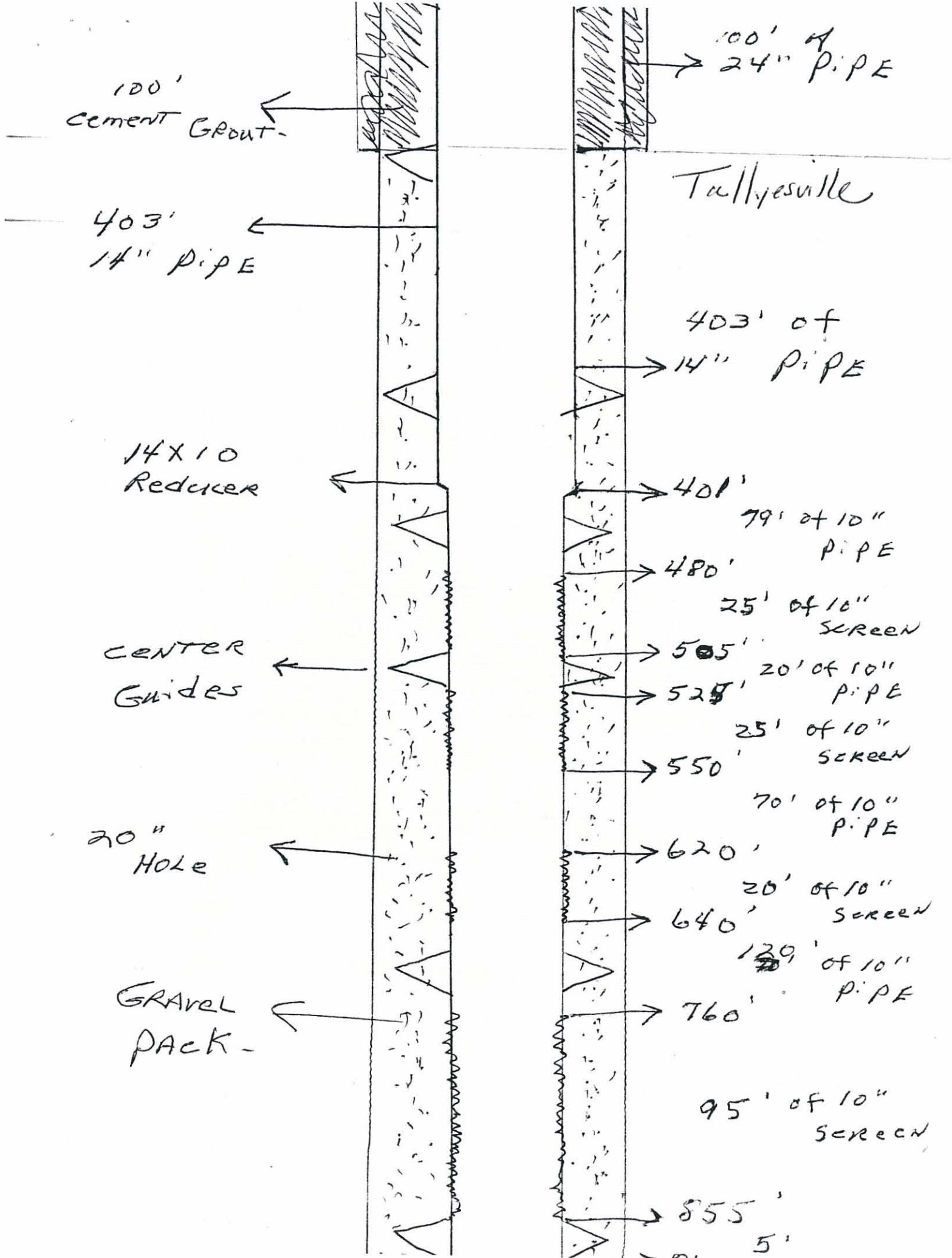
Post Processed GPS Data

	Talleyville #1	Talleyville #2 Preliminary Location
Latitude (WGS 84)	37 30' 15.54184" N	37 30' 53.45244" N
Longitude (WGS 84)	77 04' 49.92202" W	77 03' 47.79678" W
Altitude (ft) (MSL Geoid 96 Conus)	151.287	156.476
Comment		Talleyville#2 prelim location
Max PDOP	4.200614929200000	4.322820663450000
Max HDOP	1.428489804267880	2.491138219833370
Correction Type	Postprocessed	Postprocessed
Receiver Type	GeoXH 2005	GeoXH 2005
GPS Date	1/23/2007	1/22/2007
GPS Time	5:38:01 PM	2:03:26 PM
Update Status	New	New
Feature Name	Point_generic	Point_generic
Datafile	TALLEYSVILLE1.cor	R090114ANEWKENTVINEYARDS.cor
Unfiltered Positions	12	19
Filtered Positions	12	19
Data Dictionary Name	Generic	Generic
GPS Week	1411	1411
GPS Second	250695	151420
GPS Height (ft)	151.2869856	156.4755035
Vertical Precision (in)	26.024005075100000	22.068392104051200
Horizontal Precision (in)	11.077619003300000	16.672031853954700
Standard Deviation	0	0
Point_ID	1	1
Latitude (NAD 27 Conus)	37 30' 15.34591" N	37 30' 53.25732" N
Longitude (NAD 27 Conus)	77 04' 51.06096" W	77 03' 48.93781" W
Latitude (NAD 83 Conus CORS 96)	37 30' 15.51484" N	37 30' 53.42544" N
Longitude (NAD 83 Conus CORS 96)	77 04' 49.91401" W	77 03' 47.78878" W

14" X 10" STEEL

NEW KENT CO. Tallahassee ~~12~~ 18-89

- 0-26 - Top soil, ORANGE clay
26-46 - ORANGE & RED, yellow clay, small GRAVEL, SAND
46-66 - SAND, small GRAVEL, yellow clay
66-86 - yellow clay, shells, BLUE MARL
86-106 - BLUE MARL, LIGHT GREY clay, DARK GREY, shells
106-126 - DARK GREY clay
126-146 - GREY clay
146-166 - GREY clay, BROWN sandy clay, shells
166-186 - shells, BROWN & GREY clay, GREY limestone
186-206 - shells, GREY clay
206-226 - GREY clay
226-246 - GREY clay
246-266 - GREY clay
266-286 - GREY clay, Red clay
286-306 - DARK GREY, BLACK clay, Black sand
306-326 - BLACK clay, Black sand
326-346 - Black sand, white sandy clay, white sand, small GRAVEL
346-366 - white sand, white sandy clay, GREEN sandy clay
366-386 - GREEN sandy, white sand, white clay, Red clay
386-406 - Red & GREEN clay
406-426 - GREEN & Red clay
426-446 - Red, GREEN & white clay, white sand
446-466 - white sandy clay, Red clay
466-486 - Red clay, LIGHT GREEN clay



100'
Cement Grout

403'
14" Pipe

14x10
Reducer

Center
Guides

20"
Hole

Gravel
Pack

100' of
24" Pipe

Tallegesville

403' of
14" Pipe

401'
79' of 10"
Pipe

480'
25' of 10"
Screen

505'
20' of 10"
Pipe

525'
25' of 10"
Screen

550'
70' of 10"
Pipe

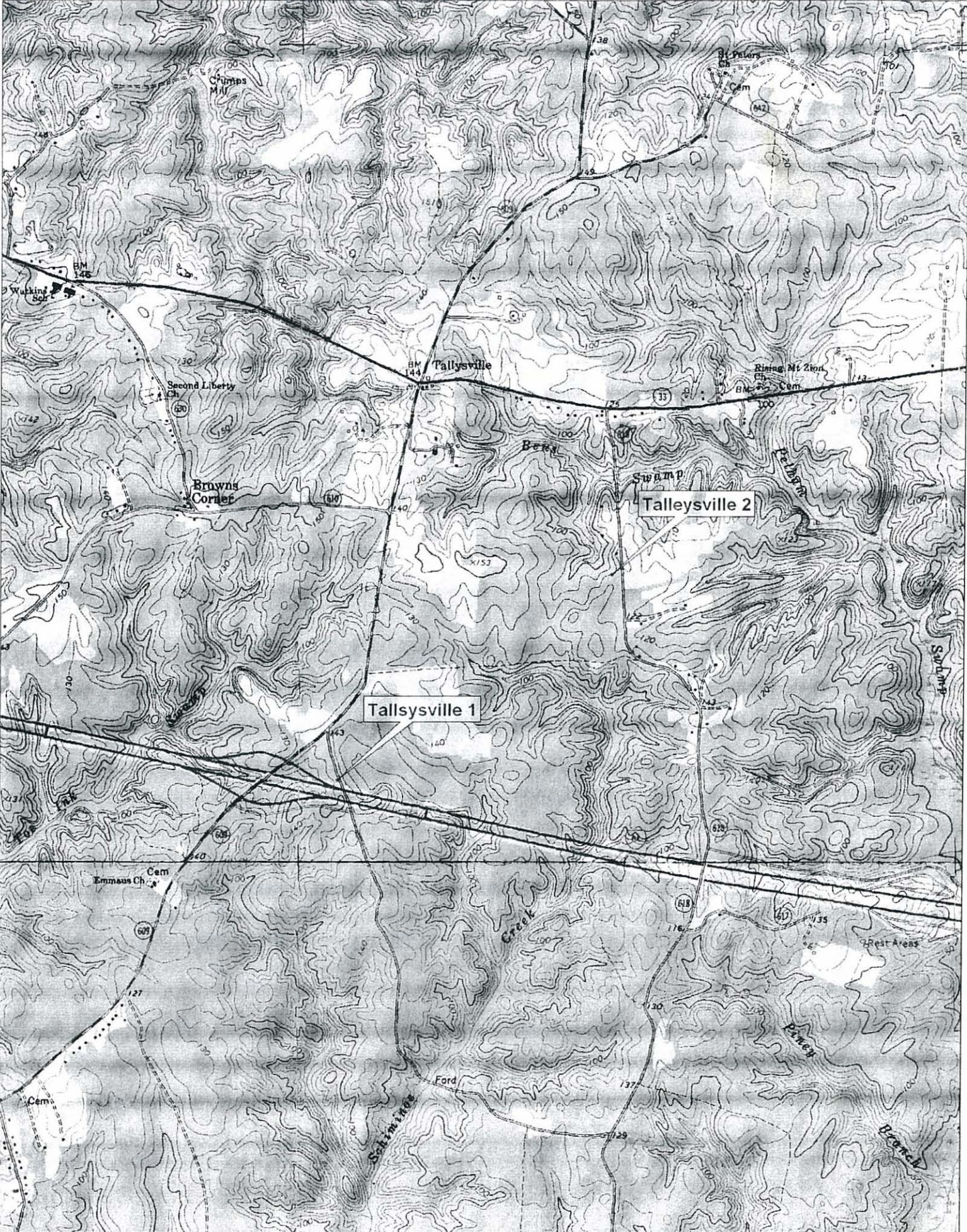
620'
20' of 10"
Screen

640'
129' of 10"
Pipe

760'
95' of 10"
Screen

855'
5'

SCOTT KRUEF CELL



DE LORME

