

MUNSON - LEON<sup>TG</sup>

7/26/18 - 1/18/19

Forestry Suppliers, Inc.

1-800-647-5368

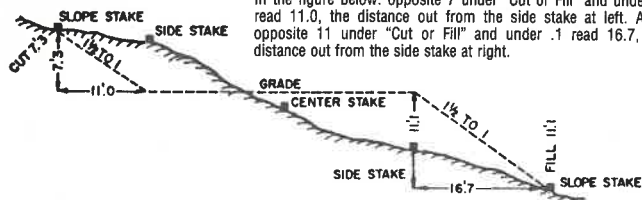
49354 Level Book

| OBJECTID      | Name | x_coordin    | y_coordin   |                 |                |
|---------------|------|--------------|-------------|-----------------|----------------|
| 35 1          |      | -84.31357658 | 30.36290311 |                 |                |
| 37 2          |      | -84.31297907 | 30.36438971 |                 |                |
| 31 3          |      | -84.3135707  | 30.36601925 |                 |                |
| 32 4          |      | -84.31153499 | 30.36601635 |                 |                |
| 33 5          |      | -84.30949928 | 30.36601341 |                 |                |
| 36 6          |      | -84.30746357 | 30.36601045 |                 |                |
| 7 7           |      | -84.31458564 | 30.36757876 |                 |                |
| 8 8           |      | -84.31254989 | 30.36757587 |                 |                |
| 9 9           |      | -84.31051415 | 30.36757295 |                 |                |
| 10 10         |      | -84.30847841 | 30.36757    |                 |                |
| 11 11         |      | -84.30644267 | 30.36756702 |                 |                |
| 12 12         |      | -84.30440693 | 30.36756401 |                 |                |
| 13 13         |      | -84.30237119 | 30.36756096 |                 |                |
| 14 14         |      | -84.30033545 | 30.36755789 |                 |                |
| 20 15         |      | -84.31356483 | 30.36913538 |                 |                |
| 19 16         |      | -84.31152905 | 30.36913248 |                 |                |
| 18 17         |      | -84.30949328 | 30.36912955 |                 |                |
| 17 18         |      | -84.30745751 | 30.36912658 |                 |                |
| 16 19         |      | -84.30542173 | 30.36912358 |                 |                |
| 15 20         |      | -84.30338596 | 30.36912056 |                 |                |
| 26 21         |      | -84.31457979 | 30.37069489 |                 |                |
| 25 22         |      | -84.31254399 | 30.370692   |                 |                |
| 24 23         |      | -84.31050818 | 30.37068908 |                 |                |
| 23 24         |      | -84.30847237 | 30.37068613 |                 |                |
| 22 25         |      | -84.30643657 | 30.37068315 |                 |                |
| 21 26         |      | -84.30440076 | 30.37068014 |                 |                |
| 6 27          |      | -84.31355895 | 30.37225151 |                 |                |
| 28 28         |      | -84.3054156  | 30.37223971 |                 |                |
| 27 29         |      | -84.30337976 | 30.37223669 |                 |                |
| 34 30         |      | -84.30134392 | 30.37223363 |                 |                |
| 29 31         |      | -84.30846634 | 30.37380226 |                 |                |
| 30 32         |      | -84.30948127 | 30.37536181 |                 |                |
| 1 HENRIETTA 1 |      | -84.3096629  | 30.39606989 |                 |                |
| 2 HENRIETTA 2 |      | -84.30781201 | 30.40066174 |                 |                |
| 4 SLOUGH 1    |      | -84.31315133 | 30.38790876 | -84° 18' 47.34" | 30° 23' 16.47" |
| 5 SLOUGH 2    |      | -84.31394883 | 30.38107177 | -84° 18' 50.22" | 30° 22' 51.86" |
| 3 SLOUGH 3    |      | -84.31386961 | 30.37562501 | -84° 18' 49.93" | 30° 22' 32.25" |

# DISTANCES FROM SIDE STAKES FOR CROSS-SECTIONING

Roadway of any Width. Side Slopes  $1\frac{1}{2}$  to 1.

In the figure below: opposite 7 under "Cut or Fill" and under .3 read 11.0, the distance out from the side stake at left. Also, opposite 11 under "Cut or Fill" and under .1 read 16.7, the distance out from the side stake at right.



| Cut or Fill | Distance out from Side or Shoulder Stake |      |      |      |      |      |      |      |      |      | Cut or Fill |
|-------------|------------------------------------------|------|------|------|------|------|------|------|------|------|-------------|
|             | 0                                        | .1   | .2   | .3   | .4   | .5   | .6   | .7   | .8   | .9   |             |
| 0           | 0.0                                      | 0.2  | 0.3  | 0.5  | 0.6  | 0.8  | 0.9  | 1.1  | 1.2  | 1.4  | 0           |
| 1           | 1.5                                      | 1.7  | 1.8  | 2.0  | 2.1  | 2.3  | 2.4  | 2.6  | 2.7  | 2.9  | 1           |
| 2           | 3.0                                      | 3.2  | 3.3  | 3.5  | 3.6  | 3.8  | 3.9  | 4.1  | 4.2  | 4.4  | 2           |
| 3           | 4.5                                      | 4.7  | 4.8  | 5.0  | 5.1  | 5.3  | 5.4  | 5.6  | 5.7  | 5.9  | 3           |
| 4           | 6.0                                      | 6.2  | 6.3  | 6.5  | 6.6  | 6.8  | 6.9  | 7.1  | 7.2  | 7.4  | 4           |
| 5           | 7.5                                      | 7.7  | 7.8  | 8.0  | 8.1  | 8.3  | 8.4  | 8.6  | 8.7  | 8.9  | 5           |
| 6           | 9.0                                      | 9.2  | 9.3  | 9.5  | 9.6  | 9.8  | 9.9  | 10.1 | 10.2 | 10.4 | 6           |
| 7           | 10.5                                     | 10.7 | 10.8 | 11.0 | 11.1 | 11.3 | 11.4 | 11.6 | 11.7 | 11.9 | 7           |
| 8           | 12.0                                     | 12.2 | 12.3 | 12.5 | 12.6 | 12.8 | 12.9 | 13.1 | 13.2 | 13.4 | 8           |
| 9           | 13.5                                     | 13.7 | 13.8 | 14.0 | 14.1 | 14.3 | 14.4 | 14.6 | 14.7 | 14.9 | 9           |
| 10          | 15.0                                     | 15.2 | 15.3 | 15.5 | 15.6 | 15.8 | 15.9 | 16.1 | 16.2 | 16.4 | 10          |
| 11          | 16.5                                     | 16.7 | 16.8 | 17.0 | 17.1 | 17.3 | 17.4 | 17.6 | 17.7 | 17.9 | 11          |
| 12          | 18.0                                     | 18.2 | 18.3 | 18.5 | 18.6 | 18.8 | 18.9 | 19.1 | 19.2 | 19.4 | 12          |
| 13          | 19.5                                     | 19.7 | 19.8 | 20.0 | 20.1 | 20.3 | 20.4 | 20.6 | 20.7 | 20.9 | 13          |
| 14          | 21.0                                     | 21.2 | 21.3 | 21.5 | 21.6 | 21.8 | 21.9 | 22.1 | 22.2 | 22.4 | 14          |
| 15          | 22.5                                     | 22.7 | 22.8 | 23.0 | 23.1 | 23.3 | 23.4 | 23.6 | 23.7 | 23.9 | 15          |
| 16          | 24.0                                     | 24.2 | 24.3 | 24.5 | 24.6 | 24.8 | 24.9 | 25.1 | 25.2 | 25.4 | 16          |
| 17          | 25.5                                     | 25.7 | 25.8 | 26.0 | 26.1 | 26.3 | 26.4 | 26.6 | 26.7 | 26.9 | 17          |
| 18          | 27.0                                     | 27.2 | 27.3 | 27.5 | 27.6 | 27.8 | 27.9 | 28.1 | 28.2 | 28.4 | 18          |
| 19          | 28.5                                     | 28.7 | 28.8 | 29.0 | 29.1 | 29.3 | 29.4 | 29.6 | 29.7 | 29.9 | 19          |
| 20          | 30.0                                     | 30.2 | 30.3 | 30.5 | 30.6 | 30.8 | 30.9 | 31.1 | 31.2 | 31.4 | 20          |
| 21          | 31.5                                     | 31.7 | 31.8 | 32.0 | 32.1 | 32.3 | 32.4 | 32.6 | 32.7 | 32.9 | 21          |
| 22          | 33.0                                     | 33.2 | 33.3 | 33.5 | 33.6 | 33.8 | 33.9 | 34.1 | 34.2 | 34.4 | 22          |
| 23          | 34.5                                     | 34.7 | 34.8 | 35.0 | 35.1 | 35.3 | 35.4 | 35.6 | 35.7 | 35.9 | 23          |
| 24          | 36.0                                     | 36.2 | 36.3 | 36.5 | 36.6 | 36.8 | 36.9 | 37.1 | 37.2 | 37.4 | 24          |
| 25          | 37.5                                     | 37.7 | 37.8 | 38.0 | 38.1 | 38.3 | 38.4 | 38.6 | 38.7 | 38.9 | 25          |
| 26          | 39.0                                     | 39.2 | 39.3 | 39.5 | 39.6 | 39.8 | 39.9 | 40.1 | 40.2 | 40.4 | 26          |
| 27          | 40.5                                     | 40.7 | 40.8 | 41.0 | 41.1 | 41.3 | 41.4 | 41.6 | 41.7 | 41.9 | 27          |
| 28          | 42.0                                     | 42.2 | 42.3 | 42.5 | 42.6 | 42.8 | 42.9 | 43.1 | 43.2 | 43.4 | 28          |
| 29          | 43.5                                     | 43.7 | 43.8 | 44.0 | 44.1 | 44.3 | 44.4 | 44.6 | 44.7 | 44.9 | 29          |
| 30          | 45.0                                     | 45.2 | 45.3 | 45.5 | 45.6 | 45.8 | 45.9 | 46.1 | 46.2 | 46.4 | 30          |
| 31          | 46.5                                     | 46.7 | 46.8 | 47.0 | 47.1 | 47.3 | 47.4 | 47.6 | 47.7 | 47.9 | 31          |
| 32          | 48.0                                     | 48.2 | 48.3 | 48.5 | 48.6 | 48.8 | 48.9 | 49.1 | 49.2 | 49.4 | 32          |
| 33          | 49.5                                     | 49.7 | 49.8 | 50.0 | 50.1 | 50.3 | 50.4 | 50.6 | 50.7 | 50.9 | 33          |
| 34          | 51.0                                     | 51.2 | 51.3 | 51.5 | 51.6 | 51.8 | 51.9 | 52.1 | 52.2 | 52.4 | 34          |
| 35          | 52.5                                     | 52.7 | 52.8 | 53.0 | 53.1 | 53.3 | 53.4 | 53.6 | 53.7 | 53.9 | 35          |
| 36          | 54.0                                     | 54.2 | 54.3 | 54.5 | 54.6 | 54.8 | 54.9 | 55.1 | 55.2 | 55.4 | 36          |
| 37          | 55.5                                     | 55.7 | 55.8 | 56.0 | 56.1 | 56.3 | 56.4 | 56.6 | 56.7 | 56.9 | 37          |
| 38          | 57.0                                     | 57.2 | 57.3 | 57.5 | 57.6 | 57.8 | 57.9 | 58.1 | 58.2 | 58.4 | 38          |
| 39          | 58.5                                     | 58.7 | 58.8 | 59.0 | 59.1 | 59.3 | 59.4 | 59.6 | 59.7 | 59.9 | 39          |
| 40          | 60.0                                     | 60.2 | 60.3 | 60.5 | 60.6 | 60.8 | 60.9 | 61.1 | 61.2 | 61.4 | 40          |

# GREENHALGH FL GEO SURVEY

The paper in this book is made of 50% high grade rag stock with a WATER RESISTING surface sizing.

[illegible]~~|      |      |        |
|------|------|--------|
| 7/12 | 8426 | Po     |
| 7/13 | 8455 | Po     |
| 7/14 | 8476 | Po     |
| 7/17 | 8497 | Po     |
| 7/18 | 8517 | 10/3AM |
| 7/19 | 8533 | Po     |~~~~7/3 8455 10~~~~2/10 847% Po~~

7/17 ~~8/57~~ P.

7/18 8517 06/3AN7L/0AM

7/10 8533 po

7/22 DT63 Pers.

7/23 1522 Pr

7/24 8602 Po

7/26 8631 Po

7/27 8660 Po

7/28 Jim's, Po 8691

7/30 Po

8/1 - ~~Emerg~~ 8746

8/5 8817

8/6 Po 8833

8/7 Po 8857

8/8 Po 8875

8/9 Jim's 8916

Meet GREG LANE @ Jim's House

For APPRAISAL

20 mi RT. From my Home

- 2 Hours w/ MARR

- 1 Hour PREP REPORTS

9-19-18

SIS Contacts

Lena Mollica 321-360-2721

JUSTIN HOOD 850-363-2867

John Travis 850-447-1454

Bobby Williams 850 528 7040

Emily Hladky (303) 620-6994

WADE DAN, TOM, DAVE, JESSE  
on BOATS

SIS FOLKS RODE w/ FOR LM-11

\* GET FOAM

WS, DP, DP, TG, JH

~~7/25 Pick up MOLA 125~~

11:25 ANCHORED GPS 9-19-2018  
LM-14 GEO M TRIBLE

Cut 30' - (2) 15'  
30.672543°N 84.300529°W  
DEPTH TO SEDIMENT 7.5' (COLLAR)  
TG

11:51 CORE UP AND MARKED  
LM-14 93.5" CORE TUBE

12:05 LM-13 6' WATER DEPTH -  
(TO TOP OF COLLAR ON DECK)  
30.36749550°N 84.302275°W  
DEPTH TO SEDIMENT 7'8"  
CORE SHORT AS SAND FLOWED  
OUT BOTTOM CORE, MEASURE  
FROM TOP

12:35 FINISHED

13:06 LM-12 5.5' DEPTH TO  
COLLAR  
30.36754803°N 84.3043259°W  
DEPTH TO SEDIMENT 10'  
9.8' TO FOAM CAP

13:25 FINISH

9-19-2018

13:29 LM-11 DEPTH TO COLLAR 6'  
30.36763243°N 84.30633948°W  
PUSHED FOAM 8.3' 4251

13:51 FINISH

WS, DP, DP, TG, JH

9-20-2018

8:53 AM LM-20 5'11" DEPTH TO  
COLLAR  
30.36906434°N 84.30305674°W  
8'5" DEPTH TO SEDIMENT  
8'2" TOP OF BLK.  
9:20 CORE STORED

9:25A LM-19 6' TO COLLAR  
10'1" TO SEDIMENTS

30.369114°N 84.30466°W

9:44A FINISH

9:55 LM-18 6' TO COLLAR

30.36904250°N 84.30738260°N

7'7" TO FOAM

10:19 AM FINISH

10:24A LM-17 6'4" TO COLLAR

~~30.369000750°E~~

30.36910750°N 84.30926734°W

11'2" TO FOAM

? \* ARE THE SEDS BEING DEWATERED  
DURING VIBRATION

LM-17 - HARD DK GR-BLK 9-20-2018  
10:56 FINISH <sup>CLAYED SAND</sup>  
BOTTOM OF CORE

11:03 LM-16 6'5" TO SED (COLLAR)  
ATTEMPTED w/ SHORT TUBE BUT (11')  
PULLED MOVED OVER USED 20' STICK  
11'5" TO FOAM  
CUT INTO TUBING @ 11.5" and  
Hit MUDIC MOVED UP FOOT CUT  
THROUGH FOAM.

11:42 FINISH  
30.36049°N 84.311533°W  
TAPED OVER SAW CUT

11:51A LM-15 5.5' TO COLLAR  
30.36903001°N 84.313344158°W  
7'2" TO TOP SED. FOAM @  
6'7".

12:16 P FINISHED

9/20/19

B. Dicks

- LM17 was cut @ 2:17 PM (Side 1)  
2:19 PM (Side 2)

- 43 1/4"

- Sample 1: 0"-8.75"

- Sample 2: 11"-20"

- LM14: cut @ 2:44 PM

- 93 1/2 inches

- Sample 1: 0"-16"

- Sample 2: 16"-28"

- LM13: cut @ 3:16 PM

- 89 3/4"

- Sample 1: 0"-16"

- Sample 2: 16"-26"

- 16" of water on top of core

- No foam plug

- Sample 1 has significant aluminum  
shavings.

- LM15: cut @ 3:45 PM

- 88 1/3"

- Sample 1: 0"-18"

- Sample 2: 18"-30"

- new saw blade

9/21/18

KF

LM16 cut 9:16 AM

92.25"

S1 0-17.5 S2 17.5-40.25

S3 42.5-51 S4 51-92.25"

LM18 cut 9:35 AM

96.5"

S1 0-13"

S2 13-39"

S3 39-43.25"

S4 43.25-65"

S5 65-96.5"

LM19 cut 9:50 AM

43.5"

S1 0-6.25"

S2 6.25-22"

~~S3~~

LM20 10:10 AM 72.75"

S1 0-10

S2 10-22

LM11 10:26 AM CUT

~~28' 54.25"~~ 54.25"

S1 0-7"

S2 7-11"

LM-12 10:55 AM

64.25

S1 0-9"

S2 9-19"

CORE ~~TO~~ TUBING  
LENGTHS

LM-14 93.5"

LM-13 89.5"

LM-12 66.25"

LM-11 79.75"

LM-20 84.25"

LM-19 59.25"

LM-18 104.5"

LM-17 43.25"

LM-16 101.25"

LM-15 88"

GPS SP-60

LAKE MUNSON

OCT. 3 2018

STRINGER, KROMAOUT, PAUL, HURD

GREENHALGH

9:12 AM LAUNCHED

9:43 AM LM-10

SEDIMENT TO COLLAR 6'7"

LAT 30°22'2.664" LONG 84°18'29.7159"

DEPTH TO FOAM 10'5 1/2"

10:03 PM FINISH

CLEAN SAND @ BOTTOM OF CORE

10:08 LM-9

SEDIMENT TO COLLAR 6'1"

LAT 30°22'2.9863" LONG 84°18'38.0107"

DEPTH TO FOAM 8'1"

CLAY @ BOTTOM OF CORE

10:33 A

10:38 A LM-8

SED TO COLLAR 5'10"

LAT 30°22'3.0456" LONG 84°18'45.0035"

DEPTH TO FOAM 9'3 1/2" 7'7" after cut

11:08

10:38 A 11:19 A LM-03

SEDIMENT TO COLLAR 4.5'

LAT 30°21'57.7091" LONG 84°18'48.9993"

DEPTH TO FOAM 7'12 4'10"

11:41 A

Sand at Bottom

11:51 A LM-04

30°21'57.598" 84°18'42.8365"

Sed to collar 4'6.5"

DEPTH TO FOAM 5'11.5"

12:34 A LM-21

SEDIMENT TO COLLAR 7'

LAT 30°22'14.446" LONG 84°18'51.5169"

DEPTH TO FOAM 8'4"

13:00 PM LM-27

Sed to collar 6.5'

LAT 30 22 20.3454 LONG 84 18 49.1476

Depth to foam 8'

13:36 LM-22 GPS GEOXM

30.307086009 84.31271281

Sed to collar 6'3"

9'7" to foam

LAKE MUNSON  
STRINGER, PAUL, HURD, BLOODWORTH,  
TGREENHALGH

10-4-2018

GPS SP-60

9:15 A LM-25

Sediment collar 5.5'  
LAT 30°22'14.1900" LONG 84°18'23.8595"  
DEPTH TO FOAM 9'4"

9:37 A CLAY @ Bottom

9:46 A LM-26

9:51 A ON LOC.

Sed to collar 3'11"  
LAT 30°22'14.1686" LONG 84°18'15.7299"  
DEPTH TO FOAM 4'11" 4'7"

8" Sand pulled out of core  
tube on extraction.

[suspect] 1'8" sand pulled.

10:51 A LM-24 (24) TG

Sed to collar 3'8"  
LAT 30°22'15.2480" LONG 84°18'30.2260"  
DEPTH TO FOAM 8'7"

11:13 A

Johnny Richardson 10-4-2018  
Edgar Wade LEON CTY.  
Observed collection of LM-25 & 4

11:21 AM LM-23

Sed to collar 6'5"  
LAT 30°22'15.2690" LONG 84°18'39.5952"  
DEPTH TO FOAM 8'2"

10/4/18 CORE CUTTING/  
SAMPLING KF/DPI/JHCA

1305 ~~PM~~ CUT LM-04

84.25", 79.25"

TUBE SAMPLE (TOTAL)

S1: 0.0" - 7.25"

~~1344~~

S2: 9.0" - 14.5" \*

\* S2 TUBE IS LOWEST  
BAND OF PEAT + SAND (W/SOME  
ORG. MATERIAL BELOW)

1342 LM25 CUT

66" TOTAL TUBE 63.25" TOTAL SAMPLE

S1: 0.0" - 7.0"

S2: 8.0" - 13.0"

14:13 LM26  
34.25" TUBE 30.75" TOTAL SAMPLE  
S1 0.0" - 6.5"  
S2 6.5" - 10.25" \*NOT MUCH SAMPLE  
INCLUDED SOME UNDERLYING SAND/ORG.

14:32 LM23 76.5" TUBE 67.5" T. SAMPLE  
S1 0.0" - 6.75"  
S2 8.0" - 12.25"

14:57 LM24  
77.0" TOTAL 74.25" T. SAMPLE  
S1 0.0" - 4.5"  
S2 (4.5" - 9.0")  
\*NOT ENOUGH SAMPLE TO GET  
SLUDGE SEPERATE FROM  
PEAT S1 IS BOTH  
S2 IS PEAT + SAND W/ORG  
BELOW PEAT LAYER

B. Davis 9:32 am 10/5/18  
-LM32 65.75" TUBE  
64.25" SAMPLE TOTAL  
S1 0.0" - 8.0"  
S2 17.5" - 29.0"

LM03 97.0" TUBE  
~~10.00~~ 93.5" TOTAL CORE  
10.00 S1 0.0" - 4.5"  
S2 4.5" - 14.0"

LM21 10:25  
POOR RECOVERY.  
98.25" TUBING  
70.0" - ~~69.75~~ CORE SAMPLE  
S1 (0.0" - ~~2.75~~ - 5.75")  
S2 (5.75" - 12.25")

LM27 70.0" TUBING  
~~68.5~~ 68.5" CORE SAMPLE  
11:10 S1 0.0" - 6.0"  
S2 6.5" - 16.0"

LM08 67.5" TUBING  
11:25 66.5" CORE TOTAL  
S1 0.0" - 6.5"  
S2 11.75" - 21.5"

LM09 11:40 64.5" TUBING  
~~63.0~~ 63.0" CORE SAMPLE  
S1 0.0" - 6.0"  
S2 (12.75" - 23.5")

11:57 LM10 53.5" TUBING  
51.5" TOTAL SAMPLE  
S1 0.0" - 5.25"  
S2 5.25" - 10.5"

Lake Munson Oct. 16, 2018  
C. Stringer, Bloodworth, Paul, Greenberg

9:45A 10:08 LM-30 TO LM-29  
Sediment to collar 5'6"  
LAT 30°22'20.4250" LONG 84°18'11.7342"  
DEPTH TO FOAM 8'2"

Had watery sand mix @ bottom  
of core tube.

10:30A LM-28  
Sediment to collar 6'0"  
LAT 30°22'21.3824" LONG 84°18'19.7005"  
Depth to foam 7'11"

LM-30 9:45A

Sediment to collar 5'7"  
LAT 30°22'20.1105" LONG 84°18'51.5945"  
Depth to foam 7'8"  
\*\*\* Had plastic sheathing  
at bottom of core for packing.

11:00 AM LM-31  
Sediment to collar 5'3"  
LAT 30°22'25.6722" LONG 84°18'29.5034"  
Depth to foam 7'7.5" to 7'2" TOP  
Sample raveled. Repositioned.  
Raveled 3.5' again. Sealed  
bottom + 2 foam plugs @ top.  
Sediment to collar 6'7" FIRM LM-32  
LAT 30°22'31.1135" LONG 84°18'33.7479"  
Depth to foam 7'11"  
Rest ~ 10' of sand raveled.

11:58A finished

12:22 LM-7

Sediment to collar 5'9"  
LAT 30°22'3.3530" LONG 84°18'51.1105"  
Depth to foam 8'7" 8'5"  
About 3' sand raveled on  
bottom core. Plugged bottom.

LANE MUNSON

Oct. 17, 2018

Cpt. Stringer, Bloodworth, Paul, Greenhalgh,  
Thomas

8:46A LM-6

Depth to collar 5.5'

LAT 30° 21' 58.7603" LONG 84° 18' 26.4787"

Depth to foam 7' 8"

9:06A FINISHED

9:13A LM-5

Depth to collar 6' 2"

LAT 30° 21' 57.0257" LONG 84° 18' 32.3354"

Depth to foam 9' 3" - 5"

9:28A FINISHED

9:55 LM-2

Depth to collar 4.5'

LAT 30° 21' 51.5557" LONG 84° 18' 47.6332"

Depth to foam 5' 1"

10:11A LM-1

Depth to collar 7' 1"

LAT 30° 21' 47.5392" LONG 84° 18' 48.4862"

(47) ft

DEPTH TO FOAM 8' 5"

Oct. 17, 2018

Called Casey for a LAT/LONG OF  
deep spot in "Rabbit foot".

30° 21' 46.76"

84° 18' 49.00"

LME (Explorator Core) 11:07A

30° 21' 47.2234" 84° 18' 48.9388"

Didn't collect core

Explored The lower Munson  
Blough w/ Muddy Buddy.  
Jed across the run  
about 2 curves up from  
the ditta.  
11:59 AM

LF/CAT/JH

OCT 17 2018

LM02 On 14:20 CUT CORE

50.25" TOTAL CORE/TUBING

49.75" SAMPLE

S1 0-6.75"

S2 6.75-15.5"

LM05 1450 CUT  
TUBING LENGTH 56.5"  
SAMPLE TOTAL 49"  
S1 1-13"  
S2 13"-37.5"

LM06 1518 CUT  
TUBING LENGTH 71.75"  
SAMPLE TOTAL 69.75"  
S1 0.0-5.5"  
S2 5.5"-16.0"

LM01 1545 CUT  
TUBING 70.25"  
SAMPLE TOTAL 64.25"  
S1 0.0"-5.0"  
S2 5.0"-

10/18/18 TG/KF/MB/KD/KA

8:38 LM28 CUT  
TUBING 39.5"  
B-SAMPLE TOTAL 37.5"  
S1 1.0"-6.0"  
S2 6.0"-11.5"

\*ONLY ONE ORG LAYER  
(PEAT) IN THIS SAMPLE  
S1 IS TOP OF PEAT  
LAYER

S2 IS BOTTOM OF PEAT  
& SOME UNDERLYING  
SAND

856 LM07 CUT  
TUBING 38.75"  
SAMPLE TOTAL 31.25"  
S1 0.0"-8.0"  
S2 8.0"-17.5"

9:12 LM32 CUT  
TUBING 74.25"  
SAMPLE TOTAL 51.25"  
S1 0.0"-8.25"  
S2 8.25"-16.5"

932 LM31 CUT  
TUBING 51.25"  
\* SAMPLE TOTAL 38.0"  
S1 0-9.5"  
S2 9.5"-29.0"

POOR SAMPLE, LOTS OF  
RAVELING OF SAND FRACTION  
RESULTED IN SAMPLE  
POSSIBLY MIXING IN  
TUBE. ONLY ONE ORGANIC  
LAYER (PEAT) THUS  
S1 IS PEAT, S2 IS  
SAND BELOW PEAT.

\* SAMPLE HAS AN  
ABUNDANCE OF AL SHAVINGS

10:05 LM30 CUT  
TUBING 89.25"  
SAMPLE TOTAL 67.90" \*  
S1 (0"-9.5")  
S2 (9.5"-18.25")  
\* GAP IN SAMPLE ~~from~~  
WAS NOT USED IN MEASUREMENTS

10:30 LM29 CUT  
TUBING ~~82.5~~ 82.0"  
SAMPLE TOTAL 45.5"  
S1  
S2  
\* PLENTY OF AL SHAVINGS  
LARGE GAP IN SAMPLE  
WAS NOT USED IN  
MEASUREMENTS  
S1 INCLUDES BOTH  
SLUDGE AND PEAT AS  
THERE WAS NOT ENOUGH  
VOLUME OF SLUDGE  
S2 IS PEAT + UNDERLYING  
SAND

LAKE HENRIETTA 10/30/18 TG/WS NB/1KF

LONG -84.30781 H2  
LAT 30.400662 NORTH

LONG -84.309663 H1  
LAT 30.39607 SOUTH

H1 84°18'33.996"  
30°23'44.982"

H2 84°18'25.297"  
30°24'0.939"

11:10 AM

H2 DEPTH TO COLLAR 6.5' FT

30°24'01.81" 6'6"

84°18'27.97"

DEPTH TO FOAM 8.75 FT

APPEARED TO HAVE 8'9"

A CLAY PLOG IN BOTTOM  
CUT THROUGH FOAM.

11:35 AM H1 DEPTH TO COLLAR 9.0'  
30°24'02.15" 9'0"  
84°18'28.74"

DEPTH TO FOAM 9.5'  
BOTTOM LOOKED 9'6"

LIKE COMPETENT  
CLAYEY SED. ADDED AN  
EXTRA FOAM CAP AS  
OG ONE BROKE IN TWO  
WHEN CUTTING THE TUBING

9:54 KROMHOUT, STRINGER 11/1/18

MS-1 BLOODWORTH, TG

DEPTH TO COLLAR 5.0'

LAT. <sup>LONG.</sup>  
30° 23' 13.9166 - 84° 18' 48.0446"

used phone gps

5'6" TO FOAM

10:11 A sand @ bottom.

MS-2 10:51 A

DEPTH TO COLLAR 4.1'

LAT <sup>LONG</sup>  
30° 22' 51.9552" - 84° 18' 50.1932"  
5'8" TO FOAM

MS-3 11:02 A

DEPTH TO COLLAR 4'8"

LAT <sup>LONG</sup>  
30° 22' 32.2995 - 84° 18' 49.9876"

6'3" TO FOAM

LOSS ~ 2' of sand

11:18

1300 H2 / LM 37

TUBE 55.5"

SAMPLE TOTAL 55"

S1 0.15.5"

S2 15.5-25"

1320 H1 / LM 36

TUBE 87.75"

SAMPLE TOTAL 83"

S1 0.0-10.5"

S2 10.5-22.5"

13:44 MS1 / LM 35

TUBE 54.25"

SAMPLE TOTAL 52"

S1 0.0"-8.75"

S2 8.75"-19.0"

1405 MS2 / LM 34

TUBE 47.5"

SAMPLE TOTAL 41.5"

S1 0.0"-18.5"

S2 18.5"-29.75"

N53

LM33 14:24

TUBING 30.5"

SAMPLE TOTAL 25"

S1 (0.0" - 9.0"

S2 (9.0" - 18.0")

11:00 AM

1/18/19

TG/KF/ML/ED

LM18 - SEIVING FOR LEADSHOT  
NONE FOUND

LM17 NONE FOUND

LM09 NONE FOUND

LM08 NONE FOUND

