



4.5-	5.5,N=11
10.5-	11.5,N=10
15.5-	16.5,N=11
20.5-	21.5,N=5
25.5-	26.5,N=0
30.5-	31.5,N=15
35.5-	36.5,N=18
40.5-	41.5,N=25
45.5-	46.5,N=20
50.5-	51.5,N=10
55.5-	56.5,N=13
60.5-	61.5,N=21
65.5-	66.5,N=22
70.5-	71.5,N=22
75.5-	76.5,N=30
80.5-	81.5,N=32
85.5-	86.5,N=39
90.5-	91.5,N=45
95.5-	96.5,N=57
100.5-	101.5,N=21



4.5-	5.5,N=22
9.5-	10.5,N=19
15.5-	16.5,N=6
20.5-	21.5,N=6
25.5-	26.5,N=2
30.5-	31.5,N=23
35.5-	36.5,N=18
40.5-	41.5,N=39
45.5-	46.5,N=38
50.5-	51.5,N=17
55.5-	56.5,N=31
60.5-	61.5,N=34
65.5-	66.5,N=21
70.5-	71.5,N=17
75.5-	76.5,N=24
80.5-	81.5,N=38
85.5-	86.5,N=21
90.5-	91.5,N=26
95.5-	96.5,N=20
100.5-	101.5,N=34



4.0- 5.0,N=7
9.0- 10.0,N=5
15.5- 16.5,N=0
20.5- 21.5,N=4
25.5- 26.5,N=16
30.5- 31.5,N=17
35.5- 36.5,N=21
40.5- 41.5,N=23
45.5- 46.5,N=24
50.5- 51.5,N=22
55.5- 56.5,N=27
60.5- 61.5,N=19
65.5- 66.5,N=25
70.5- 71.5,N=48
75.5- 76.5,N=46
80.5- 81.5,N=24
85.5- 86.5,N=33
90.5- 91.5,N=32
95.5- 96.5,N=36
100.5-101.5,N=24



4.3- 5.3.N=14
9.3- 10.3.N=16
15.5- 16.5.N=0
20.5- 21.5.N=5
25.5- 26.5.N=23
30.5- 31.5.N=8
35.5- 36.5.N=26
40.5- 41.5.N=10
45.5- 46.5.N=38
50.5- 51.5.N=36
55.5- 56.5.N=34
60.5- 61.5.N=34
65.5- 66.5.N=41
70.5- 71.5.N=31
75.5- 76.5.N=38
80.5- 81.5.N=92
85.5- 86.5.N=58
90.5- 91.5.N=80
95.5- 96.5.N=26
100.5-101.5.N=25



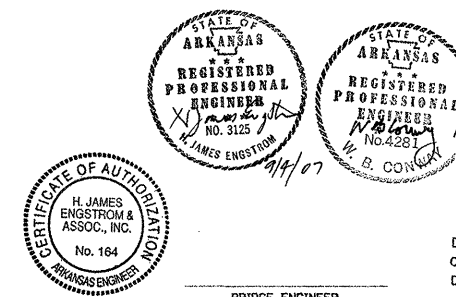
4.3- 5.3,N=14
9.3- 10.3,N=5
15.5- 16.5,N=5
20.5- 21.5,N=15
25.5- 26.5,N=14
30.5- 31.5,N=16
35.5- 36.5,N=18
40.5- 41.5,N=30
45.5- 46.5,N=14
50.5- 51.5,N=27
55.5- 56.5,N=33
60.5- 61.5,N=22
65.5- 66.5,N=29
70.5- 71.5,N=30
75.5- 76.5,N=36
80.5- 81.5,N=30
85.5- 86.5,N=28
90.5- 91.5,N=54
95.5- 95.8,N=60(0.33')
100.5-100.7,N=60(0.17')

NOTE: ORGANIC MATTER AND LIGNITE WERE ENCOUNTERED
IN THE BORINGS AND MAY BE ENCOUNTERED IN GREATER
AMOUNTS AT OTHER LOCATIONS IN THE PROJECT AREA.

A1-Moist, Stiff, Brown and Gray Clay
 B1-Moist, Stiff, Brown and Gray Clay with Sand and some Iron Nodules
 C1-Wet, Very Loose, Gray Sandy Silt
 D1-Wet, Medium Dense, Gray Sand
 E1-Wet, Medium Dense, Gray Sand with Traces of Pea Gravel
 F1-Wet, Medium Dense, Gray Sand with some Gravel
 G1-Wet, Loose, Gray Sand with Clay Seam
 H1-Wet, Medium Dense, Gray Sand with Traces of Gravel
 J1-Wet, Medium Dense, Gray Sand with Gravel
 K1-Wet, Dense, Gray Sand with Traces of Gravel
 L1-Wet, Dense, Gray Sand
 M1-Wet, Dense to Very Dense, Gray Sand with some Gravel
 N1-Wet, Very Dense, Gray Sand with Gravel
 P1-Moist, Very Stiff, Gray Clay
 Q1-Moist, Very Stiff, Brown and Gray Clay with Sand
 R1-Moist, Very Stiff to Stiff, Brown and Gray Clay
 S1-Moist, Medium Stiff, Brown and Gray Clay with Sand
 T1-Wet, Very Loose, Gray Clayey Sand
 U1-Wet, Dense, Gray Sand with Gravel
 V1-Wet, Medium Dense, Gray Sand with some Lignite
 W1-Wet, Dense to Medium Dense, Gray Sand
 X1-Moist, Medium Stiff, Brown and Gray Clay
 Y1-Wet, Very Soft to Soft, Gray Silty Clay
 Z1-Wet, Loose, Gray Silty Sand
 A2-Wet, Medium Dense, Gray and Brown Sand
 B2-Wet, Medium Dense, Gray Sand with Traces of Organic Matter and Pea Gravel
 C2-Wet, Medium Dense, Gray Sand with Clay Seams and Gravel
 D2-Moist, Stiff to Very Stiff, Brown and Gray Clay with Sand
 E2-Wet, Very Loose, Brown Silt
 F2-Wet, Loose, Gray Silt
 G2-Wet, Loose, Gray Sand with Traces of Organic Matter
 H2-Wet, Loose, Gray and Brown Sand with some Clay and Pea Gravel
 J2-Wet, Dense, Gray Sand with some Gravel
 K2-Wet, Dense, Gray Sand with Traces of Organic Matter
 L2-Wet, Very Dense, Gray Sand
 M2-Moist, Stiff, Brown and Gray Clay with some Iron Nodules
 N2-Wet, Medium Stiff, Brown and Gray Silty Clay
 P2-Wet, Loose, Brown and Gray Silty Sand
 Q2-Wet, Medium Dense, Brown Sand
 R2-Wet, Medium Dense, Gray Sand with Traces of Organic Matter
 S2-Wet, Medium Dense, Gray Sand with some Organic Matter (Wood)

①	07027	SOIL BORINGS	41890
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DRAWN BY: TAD DATE: June 06 FILENAME: b11050312_14.dgn
CHECKED BY: LKD DATE: June 06 SCALE: 1" = 30'-0"
DESIGNED BY: TAD DATE: June 06
BRIDGE NO. 07027 DRAWING NO. 41890



BRIDGE ENGINEER