

**RECORD OF PILE DRIVING**

Client: St. Tammany Fire Protection District No. 1

Contractor: Dynamic Constructors, LLC

Project: Fire Station No. 10 Slidell, LA

Driven by: Osborne Pile Driving

 Work Order No: 57889

Project No.: C26-024

 Report Date: 19 May 20

The piles were 30 feet long small treated timber piles conforming to ASTM D-25 having a minimum 6- inch tip diameter and 8- inch butt diameter. The piles were driven utilizing a Junttan HHK hydraulic activated hammer set to deliver approximately 7,500 ft.-lbs. of energy per blow. The Pile driving records are as follows:

Pile No.	67	31	38	61	42	60	59	30	58	29
Tip dia., in	7"	6.5"	7"	6.5"	6.5"	5"	6.0"	6"	7"	6.5"
Butt dia., in	8.5"	9.0"	8.5"	8.0"	8.5"	8"	8.5"	9"	9"	8.0"
Length of pile, ft.	30	30	30	30	30	30	30	30	30	30
PENETRATION IN FEET										
	BLOWS PER FOOT									
0 - 10	WOH	WOH	WOH	WOH	WOH	WOH	WOH	WOH	WOH	WOH
11	2	4	11	9	7	12	15	20	4	4
12	4	5	13	15	9	13	15	24	3	7
13	6	9	17	16	17	12	16	19	9	6
14	8	13	18	23	21	20	18	20	8	9
15	9	13	20		30	25		23	6	10
16	12	14	22					22	12	9
17	19	17						20	12	12
18	20	18						19	17	12
19									17	18
20									12	18
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 Technician T.C.

Remarks: The piles were pre-drilled to a depth of 8 feet utilizing a 4 inch diameter bit.

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Pile No.	28	57	27	56	70	26	66	37	41	55
Tip dia., in	6.5	7	7	7	6.5	7	6.5	6.5	7	6.5
Butt dia., in	9	8.5	9	9	8.5	8.5	9	8	9	9
Length of pile, ft.	30	30	30	30	30	30	30	30	30	30
PENETRATION IN FEET										
BLOWS PER FOOT										
0 - 10	WOH	WOH	WOH	WOH	WOH	WOH	WOH	WOH	WOH	WOH
11	8	6	14	8	8	8	15	↓	4	6
12	8	6	15	10	11	7	11	10	6	12
13	9	6	15	9	10	10	9	12	9	14
14	17	8	15	6	15	12	18	16	13	19
15	8	10	13	12	12	12	20	7	15	30
16	14	13	14	8	6	14	18	8	14	18
17	13	20	13	11	8	11	13	18	15	28
18	20	25	14	9	14	12	11	12	14	
19	24	28	15	26	10	14	13	13	13	
20			16		10	27	10	15	15	
21			18		10		10	15	18	
22			16		11		10	18	22	
23					11		15	21		
24					11		15			
25					8		14			
26					7		12			
27					8		8			
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Pile No.	25	24	54	53	52	23	51	50	22	85
Tip dia., in	8.0	6.5	6	7	6	6.5	6.5	6.5	6.5	6
Butt dia., in	9.0	9.0	9.0	9	8.5	8.5	8.5	8.5	8.5	8
Length of pile, ft.	30	30	30	30	30	30	30	30	30	30
PENETRATION IN FEET										
	BLOWS PER FOOT									
0 - 10	1	WOH	WOH	WOH	WOH	WOH	WOH	1	WOH	WOH
11	11	7	5	10	5	10	5	3	18	8
12	14	7	5	18	8	11	4	7	5	8
13	20	10	10	12	11	7	4	7	6	9
14	23	13	13	18	14	16	4	12	7	16
15	25	12	15	20	13	9	4	10	8	17
16	23	13	11	20	13	12	6	10	11	12
17		12	21	18	13	14	7	15	10	5
18		13	31	22	14	11	9	16	8	5
19		15			14	12	10	19	10	5
20		19			18	14	13	14	13	6
21					21	10	13	14	14	6
22					22	10	14	28	14	7
23					26	11	14		14	9
24						14	16		17	8
25						12	16		8	7
26						11	14		10	9
27						15	18		10	8
28						15	21		11	9
29						22	25		14	9
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Pile No.	69	36	40	65	21	20	19	18	17	68
Tip dia., in	6.5	6	6.5	6	6	6	6	6	6	6.5
Butt dia., in	8.5	8	8.0	8	8	8	8	8	8	8.5
Length of pile, ft.	30	30	30	30	30	30	30	30	30	30

**PENETRATION IN FEET**
**BLOWS PER FOOT**

	WOH	WOH	WOH	WOH	WOH	WOH	WOH	WOH	WOH	WOH
0 - 10										
11	10	4	21	4	3	8	5	3	2	4
12	8	4	7	6	5	7	6	5	4	6
13	15	7	8	6	7	4	8	5	5	6
14	12	8	7	8	6	6	8	4	5	6
15	11	8	4	9	7	4	9	7	8	9
16	11	11	6	10	7	6	3	7	7	9
17	11	6	5	7	9	5	6	6	6	13
18	10	8	5	7	10	4	5	8	7	13
19	18	8	6	11	8	6	6	9	8	17
20	14	8	6	7	10	6	6	5	8	19
21	5	8	6	6	12	7	6	4	13	
22	8	7	11	6	11	6	6	4	11	
23	6	9	7	7	8	7	5	5	13	
24	6	11	7	7	8	7	6	4	11	
25	9	9	6	7	10	8	7	5	11	
26	7	8	6	7	7	6	7	5	7	
27	9	8	5	9	7	6	7	3	7	
28	5	7	6	12	7	7	7	5	3	
29	5	7	6	13	7	7	7	5	3	
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Pile No.	64	49	39	35	16	15	48	47	46	14
Tip dia., in	6.0	6.0	6	6	6	7	6	6	7	4.5
Butt dia., in	8.0	8.0	8	8	8	8.5	8	8	8.5	8.5
Length of pile, ft.	30	30	30	30	30	30	30	30	30	30
PENETRATION IN FEET										
	BLOWS PER FOOT									
0 - 10	WOH	WOH	WOH	WOH	WOH	WOH	WOH	WOH	WOH	WOH
11	3	8	↓	5	5	3	6	↓	7	↓
12	4	8	5	5	6	6	9	↓	10	↓
13	4	4	5	5	4	5	9	5	8	10
14	4	4	6	5	5	20	10	8	10	3
15	5	4	5	3	4	8	5	5	8	7
16	8	5	3	2	5	8	6	5	4	5
17	4	6	3	3	7	6	7	5	6	7
18	5	5	4	3	7	7	7	9	7	8
19	5	7	4	2	6	12	6	9	8	10
20	4	6	4	3	8	15	7	9	5	9
21	8	7	5	3	7	12	7	12	10	10
22	7	7	5	3	8	14	6	12	8	8
23	8	6	6	3	6	15	7	11	12	5
24	5	6	5	4	8	15	7	10	18	6
25	6	6	6	4	7	14	8	12		5
26	4	6	6	7	6	15	7	10		5
27	5	6	6	6	8	15	7	10		6
28	3	3	6	8	7	14	7	7		5
29	3	3	6	8	7	14	7	7		18
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Pile No.	45	79	78	77	76	44	13	75	63	34
Tip dia., in	6	6.5	6	6	6	6.5	6	6	6	6
Butt dia., in	8	8.5	8	8	8	8.5	8	8	9	8.5
Length of pile, ft.	30	30	30	30	30	30	30	30	30	30
PENETRATION IN FEET										
	BLOWS PER FOOT									
0 - 10	WOH	WOH	WOH	WOH	WOH	WOH	WOH	WOH	WOH	WOH
11	↓	↓	↓	6	↓	↓	↓	↓	↓	↓
12	↓	↓	↓	6	4	8	5	3	6	6
13	9	↓	↓	5	4	6	6	3	6	8
14	4	8	4	3	3	7	7	3	7	8
15	8	8	4	5	3	6	7	4	6	8
16	10	9	3	5	5	5	7	4	7	3
17	4	9	3	4	6	6	5	4	7	5
18	3	10	3	4	5	6	5	4	9	4
19	4	5	3	6	5	7	5	4	8	4
20	4	5	3	6	4	15	4	5	10	5
21	4	8	4	6	6	15	6	5	12	8
22	5	6	4	5	6	18	6	5	11	4
23	5	5	4	5	6		5	4	9	4
24	6	6	5	8	8		5	5	7	5
25	5	5	4	8	6		5	5	6	4
26	0	6	5		7		5	5	6	2
27	7	10	6		8		5		7	6
28	7	12	6		7		5		6	4
29	7	13			7		5		5	4
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Pile No.	12	74	73	11	10	72	62	33	43	9
Tip dia., in	6	6	6.5	6	6	6.5	6.5	6	6.5	6
Butt dia., in	8	8	8.5	9	8	9	8.5	9	8.5	9
Length of pile, ft.	30	30	30	30	30	30	30	30	30	30
PENETRATION IN FEET										
	BLOWS PER FOOT									
0 - 10	WOH	WOH	WOH	WOH	WOH	WOH	WOH	WOH	WOH	WOH
11	↓	↓	3	↓	↓	↓	↓	↓	↓	↓
12	↓	↓	4	↓	↓	↓	↓	↓	↓	↓
13	9	3	4	3	↓	3	3	4	8	4
14	3	4	8	4	↓	4	6	6	10	4
15	6	4	6	4	3	5	6	4	14	5
16	4	3	6	5	4	8	8	4	8	9
17	7	4	4	5	13	10	9	5	9	9
18	8	4	4	7	4	4	9	8	9	0
19	10	4	3	7	4	3	8	6	6	10
20	7	5	4	8	4	7	7	8	5	14
21	7	5	4	6	4	6	9	8	5	9
22	8	6	5	7	4	6	11	7	4	8
23	3	5	6	8	5	5	7	7	5	9
24	4	6	5	8	5	3	7	6	7	8
25	5	6	4	12	6	5	5	4	6	6
26	4	5	8	13	6	5	6	5	5	5
27	4	5	8		5	6		6	4	5
28	4	5	6		6	6		5	5	5
29	4	6	6		6	6		6	11	5
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Pile No.	8	4	6	3	2	7	5	1		
Tip dia., in	6	6.5	6	6.5	6.5	6	4	6.5		
Butt dia., in	9	9	9	8.5	8.5	9	8.5	8.5		
Length of pile, ft.	30	20	30	30	30	30	30	30		
PENETRATION IN FEET										
	BLOWS PER FOOT									
0 - 10	WOH	WOH	WOH	WOH	WOH	WOH	WOH	WOH	WOH	
11	1	↓	↓	↓	↓	↓	↓	↓	↓	
12	↓	7	↓	↓	3	↓	3	3		
13	↓	7	3	↓	1	↓	5	4		
14	4	9	7	3	2	3	3	4		
15	7	4	13	4	4	3	7	6		
16	8	8	5	4	4	2	5	7		
17	9	8	7	16	4	3	5	7		
18	23	16	8	5	3	4	6	8		
19	5	5	4	3	4	4	7	10		
20	4	9	6	3	8	4	8	5		
21	4	9	6	4	4	3	9	8		
22	4	7	8	5	5	4	9	6		
23	5	9	12	6	5	4	8	8		
24	4	12	20	6	6	5	7	8		
25	5	10		6	7	4	8	11		
26	5	11		7	7	5	8	11		
27	4			8	7	5	9			
28	4			8	7	5	8			
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