

**DWT6 8'-5000 COMPARTMENT**  
**18,724 Liters**

06/22/2023

DIPSTICK (cm)	VOLUME (L)	DIPSTICK (cm)	VOLUME (L)	DIPSTICK (cm)	VOLUME (L)	DIPSTICK (cm)	VOLUME (L)	DIPSTICK (cm)	VOLUME (L)
0.6	13	31.1	1,379	61.6	3,801	92.1	6,809	122.6	10,064
1.3	22	31.8	1,421	62.2	3,859	92.7	6,875	123.2	10,132
1.9	33	32.4	1,463	62.9	3,917	93.3	6,942	123.8	10,200
2.5	45	33.0	1,506	63.5	3,976	94.0	7,008	124.5	10,268
3.2	59	33.7	1,549	64.1	4,034	94.6	7,075	125.1	10,336
3.8	74	34.3	1,593	64.8	4,093	95.3	7,142	125.7	10,404
4.4	90	34.9	1,636	65.4	4,152	95.9	7,209	126.4	10,472
5.1	107	35.6	1,681	66.0	4,212	96.5	7,276	127.0	10,540
5.7	124	36.2	1,726	66.7	4,271	97.2	7,343	127.6	10,608
6.3	143	36.8	1,771	67.3	4,331	97.8	7,410	128.3	10,676
7.0	163	37.5	1,816	67.9	4,391	98.4	7,477	128.9	10,744
7.6	183	38.1	1,862	68.6	4,452	99.1	7,544	129.5	10,811
8.3	205	38.7	1,909	69.2	4,512	99.7	7,612	130.2	10,879
8.9	227	39.4	1,955	69.8	4,573	100.3	7,679	130.8	10,947
9.5	250	40.0	2,002	70.5	4,634	101.0	7,747	131.4	11,014
10.2	273	40.6	2,050	71.1	4,695	101.6	7,814	132.1	11,082
10.8	297	41.3	2,098	71.8	4,756	102.2	7,882	132.7	11,149
11.4	322	41.9	2,146	72.4	4,818	102.9	7,950	133.3	11,216
12.1	348	42.5	2,194	73.0	4,880	103.5	8,018	134.0	11,284
12.7	374	43.2	2,243	73.7	4,941	104.1	8,085	134.6	11,351
13.3	401	43.8	2,293	74.3	5,004	104.8	8,153	135.3	11,418
14.0	429	44.5	2,342	74.9	5,066	105.4	8,221	135.9	11,485
14.6	457	45.1	2,392	75.6	5,128	106.0	8,289	136.5	11,552
15.2	486	45.7	2,442	76.2	5,191	106.7	8,357	137.2	11,619
15.9	515	46.4	2,493	76.8	5,254	107.3	8,425	137.8	11,685
16.5	545	47.0	2,544	77.5	5,317	107.9	8,493	138.4	11,752
17.1	576	47.6	2,595	78.1	5,380	108.6	8,561	139.1	11,819
17.8	607	48.3	2,647	78.7	5,444	109.2	8,630	139.7	11,885
18.4	639	48.9	2,699	79.4	5,507	109.9	8,698	140.3	11,951
19.0	671	49.5	2,751	80.0	5,571	110.5	8,766	141.0	12,018
19.7	704	50.2	2,804	80.6	5,635	111.1	8,834	141.6	12,084
20.3	737	50.8	2,857	81.3	5,699	111.8	8,902	142.2	12,150
21.0	771	51.4	2,910	81.9	5,763	112.4	8,971	142.9	12,216
21.6	806	52.1	2,964	82.5	5,827	113.0	9,039	143.5	12,281
22.2	840	52.7	3,017	83.2	5,892	113.7	9,107	144.1	12,347
22.9	876	53.3	3,072	83.8	5,957	114.3	9,176	144.8	12,413
23.5	912	54.0	3,126	84.5	6,021	114.9	9,244	145.4	12,478
24.1	948	54.6	3,181	85.1	6,086	115.6	9,312	146.1	12,543
24.8	985	55.2	3,236	85.7	6,151	116.2	9,381	146.7	12,608
25.4	1,022	55.9	3,291	86.4	6,217	116.8	9,449	147.3	12,673
26.0	1,060	56.5	3,347	87.0	6,282	117.5	9,517	148.0	12,738
26.7	1,098	57.1	3,402	87.6	6,347	118.1	9,586	148.6	12,803
27.3	1,137	57.8	3,459	88.3	6,413	118.7	9,654	149.2	12,868
27.9	1,176	58.4	3,515	88.9	6,479	119.4	9,722	149.9	12,932
28.6	1,216	59.1	3,572	89.5	6,544	120.0	9,791	150.5	12,996
29.2	1,256	59.7	3,629	90.2	6,610	120.7	9,859	151.1	13,060
29.8	1,297	60.3	3,686	90.8	6,676	121.3	9,927	151.8	13,124
30.5	1,338	61.0	3,743	91.4	6,743	121.9	9,995	152.4	13,188

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153.0	13,252	183.5	16,054	214.0	18,104
153.7	13,315	184.1	16,106	214.6	18,136
154.3	13,379	184.8	16,157	215.3	18,167
154.9	13,442	185.4	16,209	215.9	18,197
155.6	13,505	186.1	16,259	216.5	18,227
156.2	13,567	186.7	16,310	217.2	18,256
156.8	13,630	187.3	16,360	217.8	18,284
157.5	13,692	188.0	16,410	218.4	18,312
158.1	13,755	188.6	16,459	219.1	18,339
158.8	13,817	189.2	16,508	219.7	18,366
159.4	13,879	189.9	16,557	220.3	18,392
160.0	13,940	190.5	16,606	221.0	18,417
160.7	14,002	191.1	16,654	221.6	18,442
161.3	14,063	191.8	16,701	222.3	18,466
161.9	14,124	192.4	16,748	222.9	18,489
162.6	14,185	193.0	16,795	223.5	18,512
163.2	14,245	193.7	16,842	224.2	18,533
163.8	14,306	194.3	16,888	224.8	18,554
164.5	14,366	194.9	16,934	225.4	18,574
165.1	14,426	195.6	16,979	226.1	18,593
165.7	14,486	196.2	17,024	226.7	18,612
166.4	14,545	196.8	17,069	227.3	18,629
167.0	14,604	197.5	17,113	228.0	18,646
167.6	14,664	198.1	17,156	228.6	18,661
168.3	14,722	198.8	17,200	229.2	18,675
168.9	14,781	199.4	17,243	229.9	18,688
169.5	14,839	200.0	17,285	230.5	18,700
170.2	14,897	200.7	17,327	231.1	18,710
170.8	14,955	201.3	17,369	231.8	18,718
171.4	15,013	201.9	17,410	232.4	18,724
172.1	15,070	202.6	17,451		
172.7	15,127	203.2	17,491		
173.4	15,184	203.8	17,531		
174.0	15,240	204.5	17,571		
174.6	15,297	205.1	17,609		
175.3	15,353	205.7	17,648		
175.9	15,408	206.4	17,686		
176.5	15,464	207.0	17,724		
177.2	15,519	207.6	17,761		
177.8	15,574	208.3	17,797		
178.4	15,628	208.9	17,833		
179.1	15,683	209.6	17,869		
179.7	15,737	210.2	17,904		
180.3	15,790	210.8	17,939		
181.0	15,844	211.5	17,973		
181.6	15,897	212.1	18,007		
182.2	15,950	212.7	18,040		
182.9	16,002	213.4	18,072		

# Fiber Glass Systems



## HOW TO PROPERLY GAUGE YOUR TANK:

Underground storage tanks require periodic measurement to determine current inventory level. Using the proper methods when gauging your tank's contents will insure the most accurate reading and insure that you do not damage your tank. The following procedure should be followed whenever you use a gauge stick to determine the amount of product that is in your tank:

- 1) Use a wood dipstick with a rubber or nylon tip. Metallic dipsticks are not recommended. This will insure that frequent tank gaugings or an accidental dropping of the gauge stick into the tank will not damage the tank bottom.
- 2) Slowly lower your gauge stick into the fill port until it touches the tank bottom. Never free drop the gauge stick. This can result in inaccurate measurements due to product splashing. Free dropping can also result in gauge stick damage and tank damage.
- 3) Remove your dipstick slowly and read the product level directly from the gauge stick.

## Water Paste Detection

To detect water in the tank bottom, water detection paste is available from petroleum equipment distributors. However, some water detection paste cannot detect antifreeze mixtures. If antifreeze mixtures are used for the cavity monitoring fluid, the following product is capable of detecting water or antifreeze (brine or up to 50 percent glycol) solution in the tank water bottoms:

Kolor Kut Water Finding Paste      Description - PASTE02 - for Salt and Chloride Solutions  
7915 East Elm Street  
Houston, TX 77012  
Phone (713) 926-4780  
E-Mail Sales@KolorKut.com

## Caution

Pressurized deliveries are not recommended. If the delivery vehicle uses pumps to fill the tank, install overfill shutoff equipment in the tank and truck to prevent the tank from being overfilled. Overfilling the tank under pressure will damage the tank even if the tank vent is unrestricted.

## NOV - Fiber Glass Systems - Containment Solutions™ Tanks

500 Conroe Park Drive West  
Conroe, TX 77303  
Tel: 936-756-7731  
Fax: 936-756-7766

Note: Calibration chart is based on the fluid level above a 5/16" deflector plate.