

## DWT6 6'-8000 COMPARTMENT 7,985 Gallons

06/22/2023

DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
1/8	6	6 1/8	346	12 1/8	909	18 1/8	1,601
1/4	9	6 1/4	356	12 1/4	922	18 1/4	1,617
3/8	12	6 3/8	366	12 3/8	936	18 3/8	1,632
1/2	16	6 1/2	376	12 1/2	949	18 1/2	1,648
5/8	20	6 5/8	386	12 5/8	963	18 5/8	1,663
3/4	24	6 3/4	397	12 3/4	976	18 3/4	1,679
7/8	28	6 7/8	407	12 7/8	990	18 7/8	1,694
1	32	7	417	13	1,003	19	1,710
1 1/8	37	7 1/8	428	13 1/8	1,017	19 1/8	1,726
1 1/4	42	7 1/4	439	13 1/4	1,031	19 1/4	1,741
1 3/8	47	7 3/8	449	13 3/8	1,044	19 3/8	1,757
1 1/2	52	7 1/2	460	13 1/2	1,058	19 1/2	1,773
1 5/8	58	7 5/8	471	13 5/8	1,072	19 5/8	1,789
1 3/4	64	7 3/4	482	13 3/4	1,086	19 3/4	1,805
1 7/8	69	7 7/8	493	13 7/8	1,100	19 7/8	1,820
2	75	8	504	14	1,114	20	1,836
2 1/8	82	8 1/8	515	14 1/8	1,128	20 1/8	1,852
2 1/4	88	8 1/4	527	14 1/4	1,142	20 1/4	1,868
2 3/8	94	8 3/8	538	14 3/8	1,156	20 3/8	1,884
2 1/2	101	8 1/2	549	14 1/2	1,171	20 1/2	1,900
2 5/8	108	8 5/8	561	14 5/8	1,185	20 5/8	1,916
2 3/4	115	8 3/4	572	14 3/4	1,199	20 3/4	1,932
2 7/8	122	8 7/8	584	14 7/8	1,213	20 7/8	1,948
3	129	9	596	15	1,228	21	1,965
3 1/8	136	9 1/8	608	15 1/8	1,242	21 1/8	1,981
3 1/4	144	9 1/4	619	15 1/4	1,257	21 1/4	1,997
3 3/8	151	9 3/8	631	15 3/8	1,271	21 3/8	2,013
3 1/2	159	9 1/2	643	15 1/2	1,286	21 1/2	2,030
3 5/8	167	9 5/8	655	15 5/8	1,300	21 5/8	2,046
3 3/4	175	9 3/4	667	15 3/4	1,315	21 3/4	2,062
3 7/8	183	9 7/8	680	15 7/8	1,330	21 7/8	2,078
4	191	10	692	16	1,345	22	2,095
4 1/8	199	10 1/8	704	16 1/8	1,359	22 1/8	2,111
4 1/4	208	10 1/4	716	16 1/4	1,374	22 1/4	2,128
4 3/8	216	10 3/8	729	16 3/8	1,389	22 3/8	2,144
4 1/2	225	10 1/2	741	16 1/2	1,404	22 1/2	2,161
4 5/8	233	10 5/8	754	16 5/8	1,419	22 5/8	2,177
4 3/4	242	10 3/4	767	16 3/4	1,434	22 3/4	2,194
4 7/8	251	10 7/8	779	16 7/8	1,449	22 7/8	2,210
5	260	11	792	17	1,464	23	2,227
5 1/8	269	11 1/8	805	17 1/8	1,479	23 1/8	2,243
5 1/4	279	11 1/4	818	17 1/4	1,494	23 1/4	2,260
5 3/8	288	11 3/8	830	17 3/8	1,509	23 3/8	2,277
5 1/2	297	11 1/2	843	17 1/2	1,525	23 1/2	2,293
5 5/8	307	11 5/8	856	17 5/8	1,540	23 5/8	2,310
5 3/4	316	11 3/4	869	17 3/4	1,555	23 3/4	2,327
5 7/8	326	11 7/8	883	17 7/8	1,570	23 7/8	2,343
6	336	12	896	18	1,586	24	2,360

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DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
24 1/8	2,377	30 1/8	3,204	36 1/8	4,055	42 1/8	4,904
24 1/4	2,394	30 1/4	3,222	36 1/4	4,073	42 1/4	4,921
24 3/8	2,411	30 3/8	3,239	36 3/8	4,091	42 3/8	4,939
24 1/2	2,428	30 1/2	3,257	36 1/2	4,108	42 1/2	4,956
24 5/8	2,444	30 5/8	3,274	36 5/8	4,126	42 5/8	4,974
24 3/4	2,461	30 3/4	3,292	36 3/4	4,144	42 3/4	4,991
24 7/8	2,478	30 7/8	3,310	36 7/8	4,162	42 7/8	5,009
25	2,495	31	3,327	37	4,179	43	5,026
25 1/8	2,512	31 1/8	3,345	37 1/8	4,197	43 1/8	5,044
25 1/4	2,529	31 1/4	3,363	37 1/4	4,215	43 1/4	5,061
25 3/8	2,546	31 3/8	3,380	37 3/8	4,233	43 3/8	5,078
25 1/2	2,563	31 1/2	3,398	37 1/2	4,251	43 1/2	5,096
25 5/8	2,580	31 5/8	3,416	37 5/8	4,268	43 5/8	5,113
25 3/4	2,597	31 3/4	3,433	37 3/4	4,286	43 3/4	5,130
25 7/8	2,614	31 7/8	3,451	37 7/8	4,304	43 7/8	5,148
26	2,631	32	3,469	38	4,322	44	5,165
26 1/8	2,648	32 1/8	3,486	38 1/8	4,339	44 1/8	5,182
26 1/4	2,666	32 1/4	3,504	38 1/4	4,357	44 1/4	5,199
26 3/8	2,683	32 3/8	3,522	38 3/8	4,375	44 3/8	5,217
26 1/2	2,700	32 1/2	3,540	38 1/2	4,393	44 1/2	5,234
26 5/8	2,717	32 5/8	3,557	38 5/8	4,410	44 5/8	5,251
26 3/4	2,734	32 3/4	3,575	38 3/4	4,428	44 3/4	5,268
26 7/8	2,751	32 7/8	3,593	38 7/8	4,446	44 7/8	5,285
27	2,769	33	3,610	39	4,464	45	5,303
27 1/8	2,786	33 1/8	3,628	39 1/8	4,481	45 1/8	5,320
27 1/4	2,803	33 1/4	3,646	39 1/4	4,499	45 1/4	5,337
27 3/8	2,820	33 3/8	3,664	39 3/8	4,517	45 3/8	5,354
27 1/2	2,838	33 1/2	3,681	39 1/2	4,534	45 1/2	5,371
27 5/8	2,855	33 5/8	3,699	39 5/8	4,552	45 5/8	5,388
27 3/4	2,872	33 3/4	3,717	39 3/4	4,570	45 3/4	5,405
27 7/8	2,890	33 7/8	3,735	39 7/8	4,587	45 7/8	5,422
28	2,907	34	3,753	40	4,605	46	5,439
28 1/8	2,924	34 1/8	3,770	40 1/8	4,623	46 1/8	5,456
28 1/4	2,942	34 1/4	3,788	40 1/4	4,640	46 1/4	5,473
28 3/8	2,959	34 3/8	3,806	40 3/8	4,658	46 3/8	5,490
28 1/2	2,977	34 1/2	3,824	40 1/2	4,676	46 1/2	5,507
28 5/8	2,994	34 5/8	3,841	40 5/8	4,693	46 5/8	5,524
28 3/4	3,012	34 3/4	3,859	40 3/4	4,711	46 3/4	5,541
28 7/8	3,029	34 7/8	3,877	40 7/8	4,728	46 7/8	5,558
29	3,046	35	3,895	41	4,746	47	5,575
29 1/8	3,064	35 1/8	3,913	41 1/8	4,764	47 1/8	5,592
29 1/4	3,081	35 1/4	3,930	41 1/4	4,781	47 1/4	5,608
29 3/8	3,099	35 3/8	3,948	41 3/8	4,799	47 3/8	5,625
29 1/2	3,116	35 1/2	3,966	41 1/2	4,816	47 1/2	5,642
29 5/8	3,134	35 5/8	3,984	41 5/8	4,834	47 5/8	5,659
29 3/4	3,151	35 3/4	4,002	41 3/4	4,851	47 3/4	5,675
29 7/8	3,169	35 7/8	4,019	41 7/8	4,869	47 7/8	5,692
30	3,187	36	4,037	42	4,886	48	5,709

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48 1/8	5,725	54 1/8	6,491	60 1/8	7,168	66 1/8	7,707
48 1/4	5,742	54 1/4	6,506	60 1/4	7,181	66 1/4	7,716
48 3/8	5,759	54 3/8	6,521	60 3/8	7,193	66 3/8	7,725
48 1/2	5,775	54 1/2	6,537	60 1/2	7,206	66 1/2	7,734
48 5/8	5,792	54 5/8	6,552	60 5/8	7,219	66 5/8	7,743
48 3/4	5,808	54 3/4	6,567	60 3/4	7,231	66 3/4	7,752
48 7/8	5,825	54 7/8	6,581	60 7/8	7,244	66 7/8	7,761
49	5,841	55	6,596	61	7,256	67	7,769
49 1/8	5,858	55 1/8	6,611	61 1/8	7,269	67 1/8	7,778
49 1/4	5,874	55 1/4	6,626	61 1/4	7,281	67 1/4	7,786
49 3/8	5,891	55 3/8	6,641	61 3/8	7,294	67 3/8	7,794
49 1/2	5,907	55 1/2	6,656	61 1/2	7,306	67 1/2	7,803
49 5/8	5,923	55 5/8	6,670	61 5/8	7,318	67 5/8	7,811
49 3/4	5,940	55 3/4	6,685	61 3/4	7,330	67 3/4	7,819
49 7/8	5,956	55 7/8	6,700	61 7/8	7,342	67 7/8	7,826
50	5,972	56	6,714	62	7,354	68	7,834
50 1/8	5,988	56 1/8	6,729	62 1/8	7,366	68 1/8	7,842
50 1/4	6,005	56 1/4	6,743	62 1/4	7,378	68 1/4	7,849
50 3/8	6,021	56 3/8	6,758	62 3/8	7,390	68 3/8	7,857
50 1/2	6,037	56 1/2	6,772	62 1/2	7,401	68 1/2	7,864
50 5/8	6,053	56 5/8	6,786	62 5/8	7,413	68 5/8	7,871
50 3/4	6,069	56 3/4	6,801	62 3/4	7,424	68 3/4	7,878
50 7/8	6,085	56 7/8	6,815	62 7/8	7,436	68 7/8	7,884
51	6,101	57	6,829	63	7,447	69	7,891
51 1/8	6,117	57 1/8	6,843	63 1/8	7,459	69 1/8	7,898
51 1/4	6,133	57 1/4	6,857	63 1/4	7,470	69 1/4	7,904
51 3/8	6,149	57 3/8	6,871	63 3/8	7,481	69 3/8	7,910
51 1/2	6,165	57 1/2	6,885	63 1/2	7,492	69 1/2	7,916
51 5/8	6,181	57 5/8	6,899	63 5/8	7,503	69 5/8	7,922
51 3/4	6,197	57 3/4	6,913	63 3/4	7,514	69 3/4	7,928
51 7/8	6,213	57 7/8	6,927	63 7/8	7,525	69 7/8	7,933
52	6,228	58	6,941	64	7,536	70	7,938
52 1/8	6,244	58 1/8	6,955	64 1/8	7,547	70 1/8	7,943
52 1/4	6,260	58 1/4	6,968	64 1/4	7,557	70 1/4	7,948
52 3/8	6,275	58 3/8	6,982	64 3/8	7,568	70 3/8	7,953
52 1/2	6,291	58 1/2	6,996	64 1/2	7,578	70 1/2	7,958
52 5/8	6,307	58 5/8	7,009	64 5/8	7,589	70 5/8	7,962
52 3/4	6,322	58 3/4	7,023	64 3/4	7,599	70 3/4	7,966
52 7/8	6,338	58 7/8	7,036	64 7/8	7,609	70 7/8	7,970
53	6,353	59	7,050	65	7,620	71	7,973
53 1/8	6,369	59 1/8	7,063	65 1/8	7,630	71 1/8	7,976
53 1/4	6,384	59 1/4	7,076	65 1/4	7,640	71 1/4	7,979
53 3/8	6,400	59 3/8	7,090	65 3/8	7,649	71 3/8	7,982
53 1/2	6,415	59 1/2	7,103	65 1/2	7,659	71 1/2	7,984
53 5/8	6,430	59 5/8	7,116	65 5/8	7,669	71 5/8	7,985
53 3/4	6,446	59 3/4	7,129	65 3/4	7,679		
53 7/8	6,461	59 7/8	7,142	65 7/8	7,688		
54	6,476	60	7,155	66	7,698		

# 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.