

DWT6 8'-6000 COMPARTMENT
5,897 Gallons

06/22/2023

DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
1/8	3	6 1/8	161	12 1/8	435	18 1/8	787
1/4	4	6 1/4	166	12 1/4	442	18 1/4	795
3/8	6	6 3/8	171	12 3/8	449	18 3/8	803
1/2	7	6 1/2	176	12 1/2	455	18 1/2	812
5/8	9	6 5/8	180	12 5/8	462	18 5/8	820
3/4	11	6 3/4	185	12 3/4	469	18 3/4	828
7/8	13	6 7/8	190	12 7/8	475	18 7/8	836
1	15	7	195	13	482	19	844
1 1/8	17	7 1/8	200	13 1/8	489	19 1/8	852
1 1/4	19	7 1/4	205	13 1/4	496	19 1/4	861
1 3/8	21	7 3/8	211	13 3/8	503	19 3/8	869
1 1/2	24	7 1/2	216	13 1/2	510	19 1/2	877
1 5/8	26	7 5/8	221	13 5/8	517	19 5/8	885
1 3/4	29	7 3/4	226	13 3/4	524	19 3/4	894
1 7/8	32	7 7/8	232	13 7/8	531	19 7/8	902
2	34	8	237	14	538	20	910
2 1/8	37	8 1/8	242	14 1/8	545	20 1/8	919
2 1/4	40	8 1/4	248	14 1/4	552	20 1/4	927
2 3/8	43	8 3/8	253	14 3/8	559	20 3/8	936
2 1/2	46	8 1/2	259	14 1/2	566	20 1/2	944
2 5/8	49	8 5/8	264	14 5/8	574	20 5/8	953
2 3/4	53	8 3/4	270	14 3/4	581	20 3/4	961
2 7/8	56	8 7/8	276	14 7/8	588	20 7/8	970
3	59	9	281	15	596	21	978
3 1/8	63	9 1/8	287	15 1/8	603	21 1/8	987
3 1/4	66	9 1/4	293	15 1/4	610	21 1/4	995
3 3/8	70	9 3/8	299	15 3/8	618	21 3/8	1,004
3 1/2	73	9 1/2	304	15 1/2	625	21 1/2	1,013
3 5/8	77	9 5/8	310	15 5/8	633	21 5/8	1,021
3 3/4	80	9 3/4	316	15 3/4	640	21 3/4	1,030
3 7/8	84	9 7/8	322	15 7/8	648	21 7/8	1,039
4	88	10	328	16	655	22	1,047
4 1/8	92	10 1/8	334	16 1/8	663	22 1/8	1,056
4 1/4	96	10 1/4	340	16 1/4	670	22 1/4	1,065
4 3/8	100	10 3/8	346	16 3/8	678	22 3/8	1,074
4 1/2	104	10 1/2	352	16 1/2	686	22 1/2	1,082
4 5/8	108	10 5/8	359	16 5/8	693	22 5/8	1,091
4 3/4	112	10 3/4	365	16 3/4	701	22 3/4	1,100
4 7/8	116	10 7/8	371	16 7/8	709	22 7/8	1,109
5	121	11	377	17	716	23	1,118
5 1/8	125	11 1/8	384	17 1/8	724	23 1/8	1,127
5 1/4	129	11 1/4	390	17 1/4	732	23 1/4	1,136
5 3/8	134	11 3/8	396	17 3/8	740	23 3/8	1,145
5 1/2	138	11 1/2	403	17 1/2	748	23 1/2	1,154
5 5/8	143	11 5/8	409	17 5/8	756	23 5/8	1,163
5 3/4	147	11 3/4	416	17 3/4	764	23 3/4	1,172
5 7/8	152	11 7/8	422	17 7/8	771	23 7/8	1,181
6	156	12	429	18	779	24	1,190

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DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
24 1/8	1,199	30 1/8	1,654	36 1/8	2,140	42 1/8	2,645
24 1/4	1,208	30 1/4	1,664	36 1/4	2,151	42 1/4	2,655
24 3/8	1,217	30 3/8	1,674	36 3/8	2,161	42 3/8	2,666
24 1/2	1,226	30 1/2	1,684	36 1/2	2,171	42 1/2	2,677
24 5/8	1,235	30 5/8	1,694	36 5/8	2,182	42 5/8	2,687
24 3/4	1,244	30 3/4	1,703	36 3/4	2,192	42 3/4	2,698
24 7/8	1,254	30 7/8	1,713	36 7/8	2,202	42 7/8	2,709
25	1,263	31	1,723	37	2,213	43	2,719
25 1/8	1,272	31 1/8	1,733	37 1/8	2,223	43 1/8	2,730
25 1/4	1,281	31 1/4	1,743	37 1/4	2,234	43 1/4	2,741
25 3/8	1,290	31 3/8	1,753	37 3/8	2,244	43 3/8	2,751
25 1/2	1,300	31 1/2	1,763	37 1/2	2,255	43 1/2	2,762
25 5/8	1,309	31 5/8	1,773	37 5/8	2,265	43 5/8	2,773
25 3/4	1,318	31 3/4	1,783	37 3/4	2,276	43 3/4	2,783
25 7/8	1,328	31 7/8	1,793	37 7/8	2,286	43 7/8	2,794
26	1,337	32	1,803	38	2,296	44	2,805
26 1/8	1,346	32 1/8	1,813	38 1/8	2,307	44 1/8	2,815
26 1/4	1,356	32 1/4	1,823	38 1/4	2,317	44 1/4	2,826
26 3/8	1,365	32 3/8	1,833	38 3/8	2,328	44 3/8	2,836
26 1/2	1,374	32 1/2	1,844	38 1/2	2,338	44 1/2	2,847
26 5/8	1,384	32 5/8	1,854	38 5/8	2,349	44 5/8	2,858
26 3/4	1,393	32 3/4	1,864	38 3/4	2,359	44 3/4	2,868
26 7/8	1,403	32 7/8	1,874	38 7/8	2,370	44 7/8	2,879
27	1,412	33	1,884	39	2,380	45	2,890
27 1/8	1,422	33 1/8	1,894	39 1/8	2,391	45 1/8	2,900
27 1/4	1,431	33 1/4	1,904	39 1/4	2,401	45 1/4	2,911
27 3/8	1,441	33 3/8	1,914	39 3/8	2,412	45 3/8	2,922
27 1/2	1,450	33 1/2	1,925	39 1/2	2,423	45 1/2	2,932
27 5/8	1,460	33 5/8	1,935	39 5/8	2,433	45 5/8	2,943
27 3/4	1,469	33 3/4	1,945	39 3/4	2,444	45 3/4	2,954
27 7/8	1,479	33 7/8	1,955	39 7/8	2,454	45 7/8	2,964
28	1,489	34	1,965	40	2,465	46	2,975
28 1/8	1,498	34 1/8	1,975	40 1/8	2,475	46 1/8	2,986
28 1/4	1,508	34 1/4	1,986	40 1/4	2,486	46 1/4	2,996
28 3/8	1,518	34 3/8	1,996	40 3/8	2,496	46 3/8	3,007
28 1/2	1,527	34 1/2	2,006	40 1/2	2,507	46 1/2	3,018
28 5/8	1,537	34 5/8	2,016	40 5/8	2,518	46 5/8	3,028
28 3/4	1,547	34 3/4	2,027	40 3/4	2,528	46 3/4	3,039
28 7/8	1,556	34 7/8	2,037	40 7/8	2,539	46 7/8	3,050
29	1,566	35	2,047	41	2,549	47	3,060
29 1/8	1,576	35 1/8	2,058	41 1/8	2,560	47 1/8	3,071
29 1/4	1,585	35 1/4	2,068	41 1/4	2,571	47 1/4	3,082
29 3/8	1,595	35 3/8	2,078	41 3/8	2,581	47 3/8	3,092
29 1/2	1,605	35 1/2	2,088	41 1/2	2,592	47 1/2	3,103
29 5/8	1,615	35 5/8	2,099	41 5/8	2,602	47 5/8	3,114
29 3/4	1,625	35 3/4	2,109	41 3/4	2,613	47 3/4	3,124
29 7/8	1,634	35 7/8	2,119	41 7/8	2,624	47 7/8	3,135
30	1,644	36	2,130	42	2,634	48	3,146

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48 1/8	3,156	54 1/8	3,663	60 1/8	4,154	66 1/8	4,616
48 1/4	3,167	54 1/4	3,674	60 1/4	4,164	66 1/4	4,625
48 3/8	3,178	54 3/8	3,684	60 3/8	4,174	66 3/8	4,634
48 1/2	3,188	54 1/2	3,694	60 1/2	4,184	66 1/2	4,643
48 5/8	3,199	54 5/8	3,705	60 5/8	4,193	66 5/8	4,653
48 3/4	3,210	54 3/4	3,715	60 3/4	4,203	66 3/4	4,662
48 7/8	3,220	54 7/8	3,726	60 7/8	4,213	66 7/8	4,671
49	3,231	55	3,736	61	4,223	67	4,680
49 1/8	3,241	55 1/8	3,746	61 1/8	4,233	67 1/8	4,689
49 1/4	3,252	55 1/4	3,757	61 1/4	4,243	67 1/4	4,698
49 3/8	3,263	55 3/8	3,767	61 3/8	4,253	67 3/8	4,707
49 1/2	3,273	55 1/2	3,777	61 1/2	4,263	67 1/2	4,716
49 5/8	3,284	55 5/8	3,788	61 5/8	4,272	67 5/8	4,725
49 3/4	3,295	55 3/4	3,798	61 3/4	4,282	67 3/4	4,734
49 7/8	3,305	55 7/8	3,808	61 7/8	4,292	67 7/8	4,743
50	3,316	56	3,819	62	4,302	68	4,752
50 1/8	3,326	56 1/8	3,829	62 1/8	4,311	68 1/8	4,761
50 1/4	3,337	56 1/4	3,839	62 1/4	4,321	68 1/4	4,770
50 3/8	3,348	56 3/8	3,850	62 3/8	4,331	68 3/8	4,779
50 1/2	3,358	56 1/2	3,860	62 1/2	4,341	68 1/2	4,788
50 5/8	3,369	56 5/8	3,870	62 5/8	4,350	68 5/8	4,797
50 3/4	3,379	56 3/4	3,880	62 3/4	4,360	68 3/4	4,806
50 7/8	3,390	56 7/8	3,891	62 7/8	4,370	68 7/8	4,815
51	3,401	57	3,901	63	4,379	69	4,823
51 1/8	3,411	57 1/8	3,911	63 1/8	4,389	69 1/8	4,832
51 1/4	3,422	57 1/4	3,921	63 1/4	4,399	69 1/4	4,841
51 3/8	3,432	57 3/8	3,932	63 3/8	4,408	69 3/8	4,850
51 1/2	3,443	57 1/2	3,942	63 1/2	4,418	69 1/2	4,858
51 5/8	3,453	57 5/8	3,952	63 5/8	4,427	69 5/8	4,867
51 3/4	3,464	57 3/4	3,962	63 3/4	4,437	69 3/4	4,876
51 7/8	3,474	57 7/8	3,972	63 7/8	4,447	69 7/8	4,884
52	3,485	58	3,983	64	4,456	70	4,893
52 1/8	3,495	58 1/8	3,993	64 1/8	4,466	70 1/8	4,902
52 1/4	3,506	58 1/4	4,003	64 1/4	4,475	70 1/4	4,910
52 3/8	3,517	58 3/8	4,013	64 3/8	4,485	70 3/8	4,919
52 1/2	3,527	58 1/2	4,023	64 1/2	4,494	70 1/2	4,927
52 5/8	3,538	58 5/8	4,033	64 5/8	4,504	70 5/8	4,936
52 3/4	3,548	58 3/4	4,043	64 3/4	4,513	70 3/4	4,944
52 7/8	3,559	58 7/8	4,053	64 7/8	4,522	70 7/8	4,953
53	3,569	59	4,064	65	4,532	71	4,961
53 1/8	3,580	59 1/8	4,074	65 1/8	4,541	71 1/8	4,970
53 1/4	3,590	59 1/4	4,084	65 1/4	4,551	71 1/4	4,978
53 3/8	3,600	59 3/8	4,094	65 3/8	4,560	71 3/8	4,987
53 1/2	3,611	59 1/2	4,104	65 1/2	4,569	71 1/2	4,995
53 5/8	3,621	59 5/8	4,114	65 5/8	4,579	71 5/8	5,003
53 3/4	3,632	59 3/4	4,124	65 3/4	4,588	71 3/4	5,012
53 7/8	3,642	59 7/8	4,134	65 7/8	4,597	71 7/8	5,020
54	3,653	60	4,144	66	4,607	72	5,028

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DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
72 1/8	5,036	78 1/8	5,401	84 1/8	5,691	90 1/8	5,878
72 1/4	5,045	78 1/4	5,408	84 1/4	5,697	90 1/4	5,880
72 3/8	5,053	78 3/8	5,415	84 3/8	5,702	90 3/8	5,882
72 1/2	5,061	78 1/2	5,421	84 1/2	5,707	90 1/2	5,884
72 5/8	5,069	78 5/8	5,428	84 5/8	5,712	90 5/8	5,886
72 3/4	5,077	78 3/4	5,435	84 3/4	5,717	90 3/4	5,888
72 7/8	5,085	78 7/8	5,442	84 7/8	5,721	90 7/8	5,890
73	5,093	79	5,448	85	5,726	91	5,891
73 1/8	5,101	79 1/8	5,455	85 1/8	5,731	91 1/8	5,893
73 1/4	5,110	79 1/4	5,462	85 1/4	5,736	91 1/4	5,894
73 3/8	5,118	79 3/8	5,468	85 3/8	5,741	91 3/8	5,895
73 1/2	5,125	79 1/2	5,475	85 1/2	5,745	91 1/2	5,896
73 5/8	5,133	79 5/8	5,481	85 5/8	5,750	91 5/8	5,897
73 3/4	5,141	79 3/4	5,488	85 3/4	5,754		
73 7/8	5,149	79 7/8	5,494	85 7/8	5,759		
74	5,157	80	5,501	86	5,763		
74 1/8	5,165	80 1/8	5,507	86 1/8	5,768		
74 1/4	5,173	80 1/4	5,513	86 1/4	5,772		
74 3/8	5,181	80 3/8	5,520	86 3/8	5,776		
74 1/2	5,188	80 1/2	5,526	86 1/2	5,781		
74 5/8	5,196	80 5/8	5,532	86 5/8	5,785		
74 3/4	5,204	80 3/4	5,538	86 3/4	5,789		
74 7/8	5,211	80 7/8	5,545	86 7/8	5,793		
75	5,219	81	5,551	87	5,797		
75 1/8	5,227	81 1/8	5,557	87 1/8	5,801		
75 1/4	5,234	81 1/4	5,563	87 1/4	5,805		
75 3/8	5,242	81 3/8	5,569	87 3/8	5,809		
75 1/2	5,249	81 1/2	5,575	87 1/2	5,813		
75 5/8	5,257	81 5/8	5,581	87 5/8	5,816		
75 3/4	5,264	81 3/4	5,587	87 3/4	5,820		
75 7/8	5,272	81 7/8	5,593	87 7/8	5,824		
76	5,279	82	5,598	88	5,827		
76 1/8	5,287	82 1/8	5,604	88 1/8	5,831		
76 1/4	5,294	82 1/4	5,610	88 1/4	5,834		
76 3/8	5,301	82 3/8	5,616	88 3/8	5,838		
76 1/2	5,309	82 1/2	5,621	88 1/2	5,841		
76 5/8	5,316	82 5/8	5,627	88 5/8	5,844		
76 3/4	5,323	82 3/4	5,633	88 3/4	5,848		
76 7/8	5,330	82 7/8	5,638	88 7/8	5,851		
77	5,338	83	5,644	89	5,854		
77 1/8	5,345	83 1/8	5,649	89 1/8	5,857		
77 1/4	5,352	83 1/4	5,655	89 1/4	5,860		
77 3/8	5,359	83 3/8	5,660	89 3/8	5,863		
77 1/2	5,366	83 1/2	5,665	89 1/2	5,865		
77 5/8	5,373	83 5/8	5,671	89 5/8	5,868		
77 3/4	5,380	83 3/4	5,676	89 3/4	5,871		
77 7/8	5,387	83 7/8	5,681	89 7/8	5,873		
78	5,394	84	5,686	90	5,876		

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.