

DWT6 4'-2000 COMPARTMENT 2,000 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	156	12 1/8	406	18 1/8	704
1/4	4	6 1/4	160	12 1/4	412	18 1/4	711
3/8	6	6 3/8	165	12 3/8	418	18 3/8	717
1/2	7	6 1/2	169	12 1/2	424	18 1/2	724
5/8	9	6 5/8	174	12 5/8	430	18 5/8	731
3/4	11	6 3/4	179	12 3/4	436	18 3/4	737
7/8	13	6 7/8	183	12 7/8	442	18 7/8	744
1	15	7	188	13	447	19	750
1 1/8	17	7 1/8	193	13 1/8	453	19 1/8	757
1 1/4	19	7 1/4	198	13 1/4	459	19 1/4	763
1 3/8	21	7 3/8	202	13 3/8	465	19 3/8	770
1 1/2	24	7 1/2	207	13 1/2	471	19 1/2	777
1 5/8	26	7 5/8	212	13 5/8	477	19 5/8	783
1 3/4	29	7 3/4	217	13 3/4	484	19 3/4	790
1 7/8	31	7 7/8	222	13 7/8	490	19 7/8	796
2	34	8	227	14	496	20	803
2 1/8	37	8 1/8	232	14 1/8	502	20 1/8	810
2 1/4	40	8 1/4	237	14 1/4	508	20 1/4	816
2 3/8	43	8 3/8	242	14 3/8	514	20 3/8	823
2 1/2	46	8 1/2	247	14 1/2	520	20 1/2	830
2 5/8	49	8 5/8	252	14 5/8	526	20 5/8	836
2 3/4	52	8 3/4	257	14 3/4	533	20 3/4	843
2 7/8	55	8 7/8	263	14 7/8	539	20 7/8	849
3	58	9	268	15	545	21	856
3 1/8	61	9 1/8	273	15 1/8	551	21 1/8	863
3 1/4	65	9 1/4	278	15 1/4	557	21 1/4	869
3 3/8	68	9 3/8	284	15 3/8	564	21 3/8	876
3 1/2	72	9 1/2	289	15 1/2	570	21 1/2	883
3 5/8	75	9 5/8	294	15 5/8	576	21 5/8	889
3 3/4	79	9 3/4	300	15 3/4	583	21 3/4	896
3 7/8	82	9 7/8	305	15 7/8	589	21 7/8	903
4	86	10	310	16	595	22	910
4 1/8	90	10 1/8	316	16 1/8	602	22 1/8	916
4 1/4	94	10 1/4	321	16 1/4	608	22 1/4	923
4 3/8	98	10 3/8	327	16 3/8	614	22 3/8	930
4 1/2	101	10 1/2	332	16 1/2	621	22 1/2	936
4 5/8	105	10 5/8	338	16 5/8	627	22 5/8	943
4 3/4	109	10 3/4	343	16 3/4	633	22 3/4	950
4 7/8	113	10 7/8	349	16 7/8	640	22 7/8	956
5	117	11	355	17	646	23	963
5 1/8	122	11 1/8	360	17 1/8	653	23 1/8	970
5 1/4	126	11 1/4	366	17 1/4	659	23 1/4	977
5 3/8	130	11 3/8	372	17 3/8	666	23 3/8	983
5 1/2	134	11 1/2	377	17 1/2	672	23 1/2	990
5 5/8	138	11 5/8	383	17 5/8	678	23 5/8	997
5 3/4	143	11 3/4	389	17 3/4	685	23 3/4	1,003
5 7/8	147	11 7/8	395	17 7/8	691	23 7/8	1,010
6	151	12	400	18	698	24	1,017

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24 1/8	1,023	30 1/8	1,341	36 1/8	1,634	42 1/8	1,874
24 1/4	1,030	30 1/4	1,347	36 1/4	1,640	42 1/4	1,878
24 3/8	1,037	30 3/8	1,354	36 3/8	1,645	42 3/8	1,883
24 1/2	1,044	30 1/2	1,360	36 1/2	1,651	42 1/2	1,887
24 5/8	1,050	30 5/8	1,367	36 5/8	1,657	42 5/8	1,891
24 3/4	1,057	30 3/4	1,373	36 3/4	1,662	42 3/4	1,895
24 7/8	1,064	30 7/8	1,379	36 7/8	1,668	42 7/8	1,899
25	1,070	31	1,386	37	1,673	43	1,902
25 1/8	1,077	31 1/8	1,392	37 1/8	1,679	43 1/8	1,906
25 1/4	1,084	31 1/4	1,398	37 1/4	1,684	43 1/4	1,910
25 3/8	1,090	31 3/8	1,405	37 3/8	1,690	43 3/8	1,914
25 1/2	1,097	31 1/2	1,411	37 1/2	1,695	43 1/2	1,918
25 5/8	1,104	31 5/8	1,417	37 5/8	1,700	43 5/8	1,921
25 3/4	1,111	31 3/4	1,424	37 3/4	1,706	43 3/4	1,925
25 7/8	1,117	31 7/8	1,430	37 7/8	1,711	43 7/8	1,928
26	1,124	32	1,436	38	1,716	44	1,932
26 1/8	1,131	32 1/8	1,443	38 1/8	1,722	44 1/8	1,935
26 1/4	1,137	32 1/4	1,449	38 1/4	1,727	44 1/4	1,939
26 3/8	1,144	32 3/8	1,455	38 3/8	1,732	44 3/8	1,942
26 1/2	1,151	32 1/2	1,461	38 1/2	1,737	44 1/2	1,945
26 5/8	1,157	32 5/8	1,467	38 5/8	1,743	44 5/8	1,948
26 3/4	1,164	32 3/4	1,474	38 3/4	1,748	44 3/4	1,951
26 7/8	1,171	32 7/8	1,480	38 7/8	1,753	44 7/8	1,954
27	1,177	33	1,486	39	1,758	45	1,957
27 1/8	1,184	33 1/8	1,492	39 1/8	1,763	45 1/8	1,960
27 1/4	1,190	33 1/4	1,498	39 1/4	1,768	45 1/4	1,963
27 3/8	1,197	33 3/8	1,504	39 3/8	1,773	45 3/8	1,966
27 1/2	1,204	33 1/2	1,510	39 1/2	1,778	45 1/2	1,969
27 5/8	1,210	33 5/8	1,516	39 5/8	1,783	45 5/8	1,971
27 3/4	1,217	33 3/4	1,523	39 3/4	1,788	45 3/4	1,974
27 7/8	1,223	33 7/8	1,529	39 7/8	1,793	45 7/8	1,976
28	1,230	34	1,535	40	1,798	46	1,979
28 1/8	1,237	34 1/8	1,541	40 1/8	1,802	46 1/8	1,981
28 1/4	1,243	34 1/4	1,547	40 1/4	1,807	46 1/4	1,983
28 3/8	1,250	34 3/8	1,553	40 3/8	1,812	46 3/8	1,985
28 1/2	1,256	34 1/2	1,558	40 1/2	1,817	46 1/2	1,987
28 5/8	1,263	34 5/8	1,564	40 5/8	1,821	46 5/8	1,989
28 3/4	1,269	34 3/4	1,570	40 3/4	1,826	46 3/4	1,991
28 7/8	1,276	34 7/8	1,576	40 7/8	1,831	46 7/8	1,993
29	1,283	35	1,582	41	1,835	47	1,994
29 1/8	1,289	35 1/8	1,588	41 1/8	1,840	47 1/8	1,996
29 1/4	1,296	35 1/4	1,594	41 1/4	1,844	47 1/4	1,997
29 3/8	1,302	35 3/8	1,600	41 3/8	1,849	47 3/8	1,998
29 1/2	1,309	35 1/2	1,605	41 1/2	1,853	47 1/2	1,999
29 5/8	1,315	35 5/8	1,611	41 5/8	1,857	47 5/8	2,000
29 3/4	1,322	35 3/4	1,617	41 3/4	1,862		
29 7/8	1,328	35 7/8	1,623	41 7/8	1,866		
30	1,334	36	1,628	42	1,870		

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.