

## DWT6 4'-1000 COMPARTMENT 966 Gallons

06/22/2023

DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
1/8	1	6 1/8	73	12 1/8	194	18 1/8	339
1/4	2	6 1/4	75	12 1/4	196	18 1/4	342
3/8	3	6 3/8	78	12 3/8	199	18 3/8	345
1/2	3	6 1/2	80	12 1/2	202	18 1/2	348
5/8	4	6 5/8	82	12 5/8	205	18 5/8	351
3/4	5	6 3/4	84	12 3/4	208	18 3/4	355
7/8	6	6 7/8	86	12 7/8	211	18 7/8	358
1	7	7	89	13	214	19	361
1 1/8	8	7 1/8	91	13 1/8	216	19 1/8	364
1 1/4	9	7 1/4	93	13 1/4	219	19 1/4	367
1 3/8	10	7 3/8	95	13 3/8	222	19 3/8	371
1 1/2	11	7 1/2	98	13 1/2	225	19 1/2	374
1 5/8	12	7 5/8	100	13 5/8	228	19 5/8	377
1 3/4	13	7 3/4	102	13 3/4	231	19 3/4	380
1 7/8	14	7 7/8	105	13 7/8	234	19 7/8	383
2	16	8	107	14	237	20	387
2 1/8	17	8 1/8	110	14 1/8	240	20 1/8	390
2 1/4	18	8 1/4	112	14 1/4	243	20 1/4	393
2 3/8	20	8 3/8	114	14 3/8	246	20 3/8	396
2 1/2	21	8 1/2	117	14 1/2	249	20 1/2	400
2 5/8	23	8 5/8	119	14 5/8	252	20 5/8	403
2 3/4	24	8 3/4	122	14 3/4	255	20 3/4	406
2 7/8	25	8 7/8	124	14 7/8	258	20 7/8	409
3	27	9	127	15	261	21	413
3 1/8	29	9 1/8	129	15 1/8	264	21 1/8	416
3 1/4	30	9 1/4	132	15 1/4	267	21 1/4	419
3 3/8	32	9 3/8	134	15 3/8	270	21 3/8	422
3 1/2	33	9 1/2	137	15 1/2	273	21 1/2	426
3 5/8	35	9 5/8	140	15 5/8	276	21 5/8	429
3 3/4	37	9 3/4	142	15 3/4	279	21 3/4	432
3 7/8	38	9 7/8	145	15 7/8	282	21 7/8	436
4	40	10	147	16	285	22	439
4 1/8	42	10 1/8	150	16 1/8	288	22 1/8	442
4 1/4	44	10 1/4	153	16 1/4	292	22 1/4	445
4 3/8	46	10 3/8	155	16 3/8	295	22 3/8	449
4 1/2	47	10 1/2	158	16 1/2	298	22 1/2	452
4 5/8	49	10 5/8	161	16 5/8	301	22 5/8	455
4 3/4	51	10 3/4	163	16 3/4	304	22 3/4	458
4 7/8	53	10 7/8	166	16 7/8	307	22 7/8	462
5	55	11	169	17	310	23	465
5 1/8	57	11 1/8	171	17 1/8	313	23 1/8	468
5 1/4	59	11 1/4	174	17 1/4	316	23 1/4	472
5 3/8	61	11 3/8	177	17 3/8	320	23 3/8	475
5 1/2	63	11 1/2	180	17 1/2	323	23 1/2	478
5 5/8	65	11 5/8	182	17 5/8	326	23 5/8	481
5 3/4	67	11 3/4	185	17 3/4	329	23 3/4	485
5 7/8	69	11 7/8	188	17 7/8	332	23 7/8	488
6	71	12	191	18	335	24	491

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24 1/8	494	30 1/8	650	36 1/8	792	42 1/8	907
24 1/4	498	30 1/4	653	36 1/4	795	42 1/4	909
24 3/8	501	30 3/8	656	36 3/8	797	42 3/8	911
24 1/2	504	30 1/2	659	36 1/2	800	42 1/2	913
24 5/8	508	30 5/8	662	36 5/8	803	42 5/8	915
24 3/4	511	30 3/4	665	36 3/4	805	42 3/4	917
24 7/8	514	30 7/8	668	36 7/8	808	42 7/8	919
25	517	31	671	37	811	43	920
25 1/8	521	31 1/8	674	37 1/8	813	43 1/8	922
25 1/4	524	31 1/4	678	37 1/4	816	43 1/4	924
25 3/8	527	31 3/8	681	37 3/8	819	43 3/8	926
25 1/2	530	31 1/2	684	37 1/2	821	43 1/2	928
25 5/8	534	31 5/8	687	37 5/8	824	43 5/8	929
25 3/4	537	31 3/4	690	37 3/4	826	43 3/4	931
25 7/8	540	31 7/8	693	37 7/8	829	43 7/8	933
26	544	32	696	38	832	44	934
26 1/8	547	32 1/8	699	38 1/8	834	44 1/8	936
26 1/4	550	32 1/4	702	38 1/4	837	44 1/4	937
26 3/8	553	32 3/8	705	38 3/8	839	44 3/8	939
26 1/2	557	32 1/2	708	38 1/2	842	44 1/2	941
26 5/8	560	32 5/8	711	38 5/8	844	44 5/8	942
26 3/4	563	32 3/4	714	38 3/4	847	44 3/4	943
26 7/8	566	32 7/8	717	38 7/8	849	44 7/8	945
27	570	33	720	39	852	45	946
27 1/8	573	33 1/8	723	39 1/8	854	45 1/8	948
27 1/4	576	33 1/4	726	39 1/4	856	45 1/4	949
27 3/8	579	33 3/8	729	39 3/8	859	45 3/8	950
27 1/2	583	33 1/2	732	39 1/2	861	45 1/2	952
27 5/8	586	33 5/8	735	39 5/8	864	45 5/8	953
27 3/4	589	33 3/4	738	39 3/4	866	45 3/4	954
27 7/8	592	33 7/8	741	39 7/8	868	45 7/8	955
28	595	34	744	40	871	46	956
28 1/8	599	34 1/8	747	40 1/8	873	46 1/8	957
28 1/4	602	34 1/4	750	40 1/4	875	46 1/4	958
28 3/8	605	34 3/8	752	40 3/8	877	46 3/8	959
28 1/2	608	34 1/2	755	40 1/2	880	46 1/2	960
28 5/8	611	34 5/8	758	40 5/8	882	46 5/8	961
28 3/4	615	34 3/4	761	40 3/4	884	46 3/4	962
28 7/8	618	34 7/8	764	40 7/8	886	46 7/8	963
29	621	35	767	41	888	47	963
29 1/8	624	35 1/8	770	41 1/8	891	47 1/8	964
29 1/4	627	35 1/4	772	41 1/4	893	47 1/4	965
29 3/8	631	35 3/8	775	41 3/8	895	47 3/8	965
29 1/2	634	35 1/2	778	41 1/2	897	47 1/2	966
29 5/8	637	35 5/8	781	41 5/8	899	47 5/8	966
29 3/4	640	35 3/4	784	41 3/4	901		
29 7/8	643	35 7/8	786	41 7/8	903		
30	646	36	789	42	905		

# 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.