

DWT6 4'-600 COMPARTMENT
606 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	45	12 1/8	120	18 1/8	211
1/4	1	6 1/4	46	12 1/4	121	18 1/4	213
3/8	1	6 3/8	47	12 3/8	123	18 3/8	215
1/2	2	6 1/2	49	12 1/2	125	18 1/2	217
5/8	2	6 5/8	50	12 5/8	127	18 5/8	219
3/4	3	6 3/4	51	12 3/4	129	18 3/4	222
7/8	3	6 7/8	53	12 7/8	130	18 7/8	224
1	4	7	54	13	132	19	226
1 1/8	5	7 1/8	55	13 1/8	134	19 1/8	228
1 1/4	5	7 1/4	57	13 1/4	136	19 1/4	230
1 3/8	6	7 3/8	58	13 3/8	138	19 3/8	232
1 1/2	6	7 1/2	60	13 1/2	140	19 1/2	234
1 5/8	7	7 5/8	61	13 5/8	141	19 5/8	236
1 3/4	8	7 3/4	63	13 3/4	143	19 3/4	238
1 7/8	9	7 7/8	64	13 7/8	145	19 7/8	240
2	9	8	66	14	147	20	242
2 1/8	10	8 1/8	67	14 1/8	149	20 1/8	244
2 1/4	11	8 1/4	69	14 1/4	151	20 1/4	246
2 3/8	12	8 3/8	70	14 3/8	153	20 3/8	248
2 1/2	13	8 1/2	72	14 1/2	155	20 1/2	250
2 5/8	13	8 5/8	73	14 5/8	156	20 5/8	252
2 3/4	14	8 3/4	75	14 3/4	158	20 3/4	254
2 7/8	15	8 7/8	76	14 7/8	160	20 7/8	256
3	16	9	78	15	162	21	258
3 1/8	17	9 1/8	79	15 1/8	164	21 1/8	261
3 1/4	18	9 1/4	81	15 1/4	166	21 1/4	263
3 3/8	19	9 3/8	83	15 3/8	168	21 3/8	265
3 1/2	20	9 1/2	84	15 1/2	170	21 1/2	267
3 5/8	21	9 5/8	86	15 5/8	172	21 5/8	269
3 3/4	22	9 3/4	87	15 3/4	174	21 3/4	271
3 7/8	23	9 7/8	89	15 7/8	176	21 7/8	273
4	24	10	91	16	178	22	275
4 1/8	25	10 1/8	92	16 1/8	180	22 1/8	277
4 1/4	26	10 1/4	94	16 1/4	182	22 1/4	279
4 3/8	27	10 3/8	96	16 3/8	184	22 3/8	281
4 1/2	29	10 1/2	97	16 1/2	185	22 1/2	283
4 5/8	30	10 5/8	99	16 5/8	187	22 5/8	285
4 3/4	31	10 3/4	101	16 3/4	189	22 3/4	288
4 7/8	32	10 7/8	102	16 7/8	191	22 7/8	290
5	33	11	104	17	193	23	292
5 1/8	34	11 1/8	106	17 1/8	195	23 1/8	294
5 1/4	36	11 1/4	107	17 1/4	197	23 1/4	296
5 3/8	37	11 3/8	109	17 3/8	199	23 3/8	298
5 1/2	38	11 1/2	111	17 1/2	201	23 1/2	300
5 5/8	39	11 5/8	113	17 5/8	203	23 5/8	302
5 3/4	41	11 3/4	114	17 3/4	205	23 3/4	304
5 7/8	42	11 7/8	116	17 7/8	207	23 7/8	306
6	43	12	118	18	209	24	308

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24 1/8	311	30 1/8	409	36 1/8	499	42 1/8	571
24 1/4	313	30 1/4	411	36 1/4	501	42 1/4	572
24 3/8	315	30 3/8	413	36 3/8	502	42 3/8	573
24 1/2	317	30 1/2	415	36 1/2	504	42 1/2	574
24 5/8	319	30 5/8	417	36 5/8	506	42 5/8	576
24 3/4	321	30 3/4	419	36 3/4	508	42 3/4	577
24 7/8	323	30 7/8	421	36 7/8	509	42 7/8	578
25	325	31	423	37	511	43	579
25 1/8	327	31 1/8	425	37 1/8	513	43 1/8	580
25 1/4	329	31 1/4	427	37 1/4	514	43 1/4	581
25 3/8	331	31 3/8	429	37 3/8	516	43 3/8	582
25 1/2	333	31 1/2	431	37 1/2	517	43 1/2	583
25 5/8	336	31 5/8	433	37 5/8	519	43 5/8	584
25 3/4	338	31 3/4	435	37 3/4	521	43 3/4	585
25 7/8	340	31 7/8	437	37 7/8	522	43 7/8	586
26	342	32	439	38	524	44	587
26 1/8	344	32 1/8	440	38 1/8	526	44 1/8	588
26 1/4	346	32 1/4	442	38 1/4	527	44 1/4	589
26 3/8	348	32 3/8	444	38 3/8	529	44 3/8	590
26 1/2	350	32 1/2	446	38 1/2	530	44 1/2	591
26 5/8	352	32 5/8	448	38 5/8	532	44 5/8	592
26 3/4	354	32 3/4	450	38 3/4	533	44 3/4	593
26 7/8	356	32 7/8	452	38 7/8	535	44 7/8	594
27	358	33	454	39	536	45	595
27 1/8	360	33 1/8	456	39 1/8	538	45 1/8	596
27 1/4	362	33 1/4	458	39 1/4	539	45 1/4	596
27 3/8	364	33 3/8	459	39 3/8	541	45 3/8	597
27 1/2	367	33 1/2	461	39 1/2	542	45 1/2	598
27 5/8	369	33 5/8	463	39 5/8	544	45 5/8	599
27 3/4	371	33 3/4	465	39 3/4	545	45 3/4	599
27 7/8	373	33 7/8	467	39 7/8	547	45 7/8	600
28	375	34	469	40	548	46	601
28 1/8	377	34 1/8	471	40 1/8	550	46 1/8	601
28 1/4	379	34 1/4	472	40 1/4	551	46 1/4	602
28 3/8	381	34 3/8	474	40 3/8	552	46 3/8	603
28 1/2	383	34 1/2	476	40 1/2	554	46 1/2	603
28 5/8	385	34 5/8	478	40 5/8	555	46 5/8	604
28 3/4	387	34 3/4	480	40 3/4	557	46 3/4	604
28 7/8	389	34 7/8	481	40 7/8	558	46 7/8	605
29	391	35	483	41	559	47	605
29 1/8	393	35 1/8	485	41 1/8	561	47 1/8	605
29 1/4	395	35 1/4	487	41 1/4	562	47 1/4	606
29 3/8	397	35 3/8	489	41 3/8	563	47 3/8	606
29 1/2	399	35 1/2	490	41 1/2	565	47 1/2	606
29 5/8	401	35 5/8	492	41 5/8	566	47 5/8	606
29 3/4	403	35 3/4	494	41 3/4	567		
29 7/8	405	35 7/8	496	41 7/8	568		
30	407	36	497	42	570		

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.