

**DWT6 4'-550 COMPARTMENT**  
**548 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	40	12 1/8	108	18 1/8	191
1/4	1	6 1/4	41	12 1/4	109	18 1/4	193
3/8	1	6 3/8	42	12 3/8	111	18 3/8	194
1/2	2	6 1/2	43	12 1/2	112	18 1/2	196
5/8	2	6 5/8	45	12 5/8	114	18 5/8	198
3/4	3	6 3/4	46	12 3/4	116	18 3/4	200
7/8	3	6 7/8	47	12 7/8	117	18 7/8	202
1	3	7	48	13	119	19	204
1 1/8	4	7 1/8	50	13 1/8	121	19 1/8	205
1 1/4	5	7 1/4	51	13 1/4	122	19 1/4	207
1 3/8	5	7 3/8	52	13 3/8	124	19 3/8	209
1 1/2	6	7 1/2	54	13 1/2	126	19 1/2	211
1 5/8	6	7 5/8	55	13 5/8	127	19 5/8	213
1 3/4	7	7 3/4	56	13 3/4	129	19 3/4	215
1 7/8	8	7 7/8	57	13 7/8	131	19 7/8	217
2	8	8	59	14	132	20	218
2 1/8	9	8 1/8	60	14 1/8	134	20 1/8	220
2 1/4	10	8 1/4	61	14 1/4	136	20 1/4	222
2 3/8	10	8 3/8	63	14 3/8	137	20 3/8	224
2 1/2	11	8 1/2	64	14 1/2	139	20 1/2	226
2 5/8	12	8 5/8	66	14 5/8	141	20 5/8	228
2 3/4	13	8 3/4	67	14 3/4	143	20 3/4	230
2 7/8	14	8 7/8	68	14 7/8	144	20 7/8	231
3	14	9	70	15	146	21	233
3 1/8	15	9 1/8	71	15 1/8	148	21 1/8	235
3 1/4	16	9 1/4	73	15 1/4	150	21 1/4	237
3 3/8	17	9 3/8	74	15 3/8	151	21 3/8	239
3 1/2	18	9 1/2	76	15 1/2	153	21 1/2	241
3 5/8	19	9 5/8	77	15 5/8	155	21 5/8	243
3 3/4	20	9 3/4	78	15 3/4	157	21 3/4	245
3 7/8	21	9 7/8	80	15 7/8	158	21 7/8	247
4	22	10	81	16	160	22	248
4 1/8	23	10 1/8	83	16 1/8	162	22 1/8	250
4 1/4	24	10 1/4	84	16 1/4	164	22 1/4	252
4 3/8	25	10 3/8	86	16 3/8	165	22 3/8	254
4 1/2	26	10 1/2	87	16 1/2	167	22 1/2	256
4 5/8	27	10 5/8	89	16 5/8	169	22 5/8	258
4 3/4	28	10 3/4	90	16 3/4	171	22 3/4	260
4 7/8	29	10 7/8	92	16 7/8	173	22 7/8	262
5	30	11	93	17	174	23	264
5 1/8	31	11 1/8	95	17 1/8	176	23 1/8	265
5 1/4	32	11 1/4	97	17 1/4	178	23 1/4	267
5 3/8	33	11 3/8	98	17 3/8	180	23 3/8	269
5 1/2	34	11 1/2	100	17 1/2	182	23 1/2	271
5 5/8	35	11 5/8	101	17 5/8	183	23 5/8	273
5 3/4	36	11 3/4	103	17 3/4	185	23 3/4	275
5 7/8	38	11 7/8	104	17 7/8	187	23 7/8	277
6	39	12	106	18	189	24	279

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24 1/8	281	30 1/8	370	36 1/8	451	42 1/8	516
24 1/4	282	30 1/4	372	36 1/4	453	42 1/4	517
24 3/8	284	30 3/8	374	36 3/8	454	42 3/8	518
24 1/2	286	30 1/2	375	36 1/2	456	42 1/2	519
24 5/8	288	30 5/8	377	36 5/8	457	42 5/8	520
24 3/4	290	30 3/4	379	36 3/4	459	42 3/4	521
24 7/8	292	30 7/8	381	36 7/8	461	42 7/8	522
25	294	31	382	37	462	43	523
25 1/8	296	31 1/8	384	37 1/8	464	43 1/8	524
25 1/4	298	31 1/4	386	37 1/4	465	43 1/4	525
25 3/8	299	31 3/8	388	37 3/8	467	43 3/8	526
25 1/2	301	31 1/2	390	37 1/2	468	43 1/2	527
25 5/8	303	31 5/8	391	37 5/8	469	43 5/8	528
25 3/4	305	31 3/4	393	37 3/4	471	43 3/4	529
25 7/8	307	31 7/8	395	37 7/8	472	43 7/8	530
26	309	32	397	38	474	44	531
26 1/8	311	32 1/8	398	38 1/8	475	44 1/8	532
26 1/4	313	32 1/4	400	38 1/4	477	44 1/4	533
26 3/8	315	32 3/8	402	38 3/8	478	44 3/8	534
26 1/2	316	32 1/2	404	38 1/2	480	44 1/2	534
26 5/8	318	32 5/8	405	38 5/8	481	44 5/8	535
26 3/4	320	32 3/4	407	38 3/4	482	44 3/4	536
26 7/8	322	32 7/8	409	38 7/8	484	44 7/8	537
27	324	33	410	39	485	45	537
27 1/8	326	33 1/8	412	39 1/8	486	45 1/8	538
27 1/4	328	33 1/4	414	39 1/4	488	45 1/4	539
27 3/8	329	33 3/8	416	39 3/8	489	45 3/8	540
27 1/2	331	33 1/2	417	39 1/2	490	45 1/2	540
27 5/8	333	33 5/8	419	39 5/8	492	45 5/8	541
27 3/4	335	33 3/4	421	39 3/4	493	45 3/4	542
27 7/8	337	33 7/8	422	39 7/8	494	45 7/8	542
28	339	34	424	40	496	46	543
28 1/8	341	34 1/8	426	40 1/8	497	46 1/8	543
28 1/4	342	34 1/4	427	40 1/4	498	46 1/4	544
28 3/8	344	34 3/8	429	40 3/8	500	46 3/8	544
28 1/2	346	34 1/2	431	40 1/2	501	46 1/2	545
28 5/8	348	34 5/8	432	40 5/8	502	46 5/8	545
28 3/4	350	34 3/4	434	40 3/4	503	46 3/4	546
28 7/8	352	34 7/8	435	40 7/8	504	46 7/8	546
29	354	35	437	41	506	47	547
29 1/8	355	35 1/8	439	41 1/8	507	47 1/8	547
29 1/4	357	35 1/4	440	41 1/4	508	47 1/4	547
29 3/8	359	35 3/8	442	41 3/8	509	47 3/8	547
29 1/2	361	35 1/2	443	41 1/2	510	47 1/2	548
29 5/8	363	35 5/8	445	41 5/8	512	47 5/8	548
29 3/4	364	35 3/4	447	41 3/4	513		
29 7/8	366	35 7/8	448	41 7/8	514		
30	368	36	450	42	515		

# 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.