

DWT6 4'-1500 COMPARTMENT 1,514 Gallons

06/22/2023

DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
1/8	2	6 1/8	117	12 1/8	306	18 1/8	533
1/4	3	6 1/4	120	12 1/4	311	18 1/4	537
3/8	4	6 3/8	124	12 3/8	315	18 3/8	542
1/2	5	6 1/2	127	12 1/2	320	18 1/2	547
5/8	7	6 5/8	131	12 5/8	324	18 5/8	552
3/4	8	6 3/4	134	12 3/4	329	18 3/4	557
7/8	9	6 7/8	138	12 7/8	333	18 7/8	562
1	11	7	141	13	338	19	567
1 1/8	12	7 1/8	145	13 1/8	342	19 1/8	572
1 1/4	14	7 1/4	149	13 1/4	347	19 1/4	577
1 3/8	16	7 3/8	152	13 3/8	351	19 3/8	582
1 1/2	18	7 1/2	156	13 1/2	356	19 1/2	587
1 5/8	19	7 5/8	159	13 5/8	360	19 5/8	592
1 3/4	21	7 3/4	163	13 3/4	365	19 3/4	597
1 7/8	23	7 7/8	167	13 7/8	370	19 7/8	602
2	25	8	171	14	374	20	607
2 1/8	27	8 1/8	174	14 1/8	379	20 1/8	612
2 1/4	30	8 1/4	178	14 1/4	383	20 1/4	617
2 3/8	32	8 3/8	182	14 3/8	388	20 3/8	622
2 1/2	34	8 1/2	186	14 1/2	393	20 1/2	628
2 5/8	36	8 5/8	190	14 5/8	397	20 5/8	633
2 3/4	39	8 3/4	194	14 3/4	402	20 3/4	638
2 7/8	41	8 7/8	198	14 7/8	407	20 7/8	643
3	44	9	202	15	412	21	648
3 1/8	46	9 1/8	205	15 1/8	416	21 1/8	653
3 1/4	49	9 1/4	209	15 1/4	421	21 1/4	658
3 3/8	51	9 3/8	213	15 3/8	426	21 3/8	663
3 1/2	54	9 1/2	217	15 1/2	430	21 1/2	668
3 5/8	56	9 5/8	222	15 5/8	435	21 5/8	673
3 3/4	59	9 3/4	226	15 3/4	440	21 3/4	678
3 7/8	62	9 7/8	230	15 7/8	445	21 7/8	683
4	65	10	234	16	450	22	688
4 1/8	67	10 1/8	238	16 1/8	454	22 1/8	693
4 1/4	70	10 1/4	242	16 1/4	459	22 1/4	699
4 3/8	73	10 3/8	246	16 3/8	464	22 3/8	704
4 1/2	76	10 1/2	250	16 1/2	469	22 1/2	709
4 5/8	79	10 5/8	255	16 5/8	474	22 5/8	714
4 3/4	82	10 3/4	259	16 3/4	479	22 3/4	719
4 7/8	85	10 7/8	263	16 7/8	483	22 7/8	724
5	88	11	267	17	488	23	729
5 1/8	91	11 1/8	272	17 1/8	493	23 1/8	734
5 1/4	94	11 1/4	276	17 1/4	498	23 1/4	739
5 3/8	97	11 3/8	280	17 3/8	503	23 3/8	744
5 1/2	101	11 1/2	284	17 1/2	508	23 1/2	749
5 5/8	104	11 5/8	289	17 5/8	513	23 5/8	755
5 3/4	107	11 3/4	293	17 3/4	518	23 3/4	760
5 7/8	110	11 7/8	298	17 7/8	523	23 7/8	765
6	114	12	302	18	528	24	770

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24 1/8	775	30 1/8	1,016	36 1/8	1,238	42 1/8	1,420
24 1/4	780	30 1/4	1,021	36 1/4	1,243	42 1/4	1,423
24 3/8	785	30 3/8	1,026	36 3/8	1,247	42 3/8	1,426
24 1/2	790	30 1/2	1,031	36 1/2	1,251	42 1/2	1,429
24 5/8	795	30 5/8	1,036	36 5/8	1,255	42 5/8	1,432
24 3/4	800	30 3/4	1,040	36 3/4	1,260	42 3/4	1,435
24 7/8	805	30 7/8	1,045	36 7/8	1,264	42 7/8	1,438
25	811	31	1,050	37	1,268	43	1,441
25 1/8	816	31 1/8	1,055	37 1/8	1,272	43 1/8	1,444
25 1/4	821	31 1/4	1,060	37 1/4	1,276	43 1/4	1,447
25 3/8	826	31 3/8	1,065	37 3/8	1,280	43 3/8	1,450
25 1/2	831	31 1/2	1,069	37 1/2	1,285	43 1/2	1,452
25 5/8	836	31 5/8	1,074	37 5/8	1,289	43 5/8	1,455
25 3/4	841	31 3/4	1,079	37 3/4	1,293	43 3/4	1,458
25 7/8	846	31 7/8	1,084	37 7/8	1,297	43 7/8	1,460
26	851	32	1,088	38	1,301	44	1,463
26 1/8	856	32 1/8	1,093	38 1/8	1,305	44 1/8	1,466
26 1/4	861	32 1/4	1,098	38 1/4	1,309	44 1/4	1,468
26 3/8	866	32 3/8	1,103	38 3/8	1,313	44 3/8	1,471
26 1/2	871	32 1/2	1,107	38 1/2	1,317	44 1/2	1,473
26 5/8	877	32 5/8	1,112	38 5/8	1,321	44 5/8	1,475
26 3/4	882	32 3/4	1,117	38 3/4	1,324	44 3/4	1,478
26 7/8	887	32 7/8	1,121	38 7/8	1,328	44 7/8	1,480
27	892	33	1,126	39	1,332	45	1,482
27 1/8	897	33 1/8	1,131	39 1/8	1,336	45 1/8	1,485
27 1/4	902	33 1/4	1,135	39 1/4	1,340	45 1/4	1,487
27 3/8	907	33 3/8	1,140	39 3/8	1,344	45 3/8	1,489
27 1/2	912	33 1/2	1,145	39 1/2	1,347	45 1/2	1,491
27 5/8	917	33 5/8	1,149	39 5/8	1,351	45 5/8	1,493
27 3/4	922	33 3/4	1,154	39 3/4	1,355	45 3/4	1,495
27 7/8	927	33 7/8	1,158	39 7/8	1,358	45 7/8	1,497
28	932	34	1,163	40	1,362	46	1,498
28 1/8	937	34 1/8	1,168	40 1/8	1,366	46 1/8	1,500
28 1/4	942	34 1/4	1,172	40 1/4	1,369	46 1/4	1,502
28 3/8	947	34 3/8	1,177	40 3/8	1,373	46 3/8	1,503
28 1/2	952	34 1/2	1,181	40 1/2	1,376	46 1/2	1,505
28 5/8	957	34 5/8	1,186	40 5/8	1,380	46 5/8	1,506
28 3/4	962	34 3/4	1,190	40 3/4	1,383	46 3/4	1,508
28 7/8	967	34 7/8	1,195	40 7/8	1,387	46 7/8	1,509
29	972	35	1,199	41	1,390	47	1,510
29 1/8	977	35 1/8	1,203	41 1/8	1,394	47 1/8	1,511
29 1/4	982	35 1/4	1,208	41 1/4	1,397	47 1/4	1,512
29 3/8	987	35 3/8	1,212	41 3/8	1,400	47 3/8	1,513
29 1/2	992	35 1/2	1,217	41 1/2	1,404	47 1/2	1,514
29 5/8	996	35 5/8	1,221	41 5/8	1,407	47 5/8	1,514
29 3/4	1,001	35 3/4	1,225	41 3/4	1,410		
29 7/8	1,006	35 7/8	1,230	41 7/8	1,414		
30	1,011	36	1,234	42	1,417		

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.