

## DWT6 4'-1800 COMPARTMENT 1,804 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	140	12 1/8	366	18 1/8	635
1/4	4	6 1/4	144	12 1/4	371	18 1/4	641
3/8	5	6 3/8	148	12 3/8	376	18 3/8	647
1/2	6	6 1/2	152	12 1/2	382	18 1/2	653
5/8	8	6 5/8	157	12 5/8	387	18 5/8	659
3/4	10	6 3/4	161	12 3/4	392	18 3/4	665
7/8	11	6 7/8	165	12 7/8	398	18 7/8	670
1	13	7	169	13	403	19	676
1 1/8	15	7 1/8	173	13 1/8	409	19 1/8	682
1 1/4	17	7 1/4	178	13 1/4	414	19 1/4	688
1 3/8	19	7 3/8	182	13 3/8	419	19 3/8	694
1 1/2	21	7 1/2	186	13 1/2	425	19 1/2	700
1 5/8	23	7 5/8	191	13 5/8	430	19 5/8	706
1 3/4	26	7 3/4	195	13 3/4	436	19 3/4	712
1 7/8	28	7 7/8	200	13 7/8	441	19 7/8	718
2	31	8	204	14	447	20	724
2 1/8	33	8 1/8	209	14 1/8	452	20 1/8	730
2 1/4	36	8 1/4	213	14 1/4	458	20 1/4	736
2 3/8	38	8 3/8	218	14 3/8	463	20 3/8	742
2 1/2	41	8 1/2	222	14 1/2	469	20 1/2	748
2 5/8	44	8 5/8	227	14 5/8	474	20 5/8	754
2 3/4	46	8 3/4	232	14 3/4	480	20 3/4	760
2 7/8	49	8 7/8	236	14 7/8	486	20 7/8	766
3	52	9	241	15	491	21	772
3 1/8	55	9 1/8	246	15 1/8	497	21 1/8	778
3 1/4	58	9 1/4	250	15 1/4	502	21 1/4	784
3 3/8	61	9 3/8	255	15 3/8	508	21 3/8	790
3 1/2	64	9 1/2	260	15 1/2	514	21 1/2	796
3 5/8	68	9 5/8	265	15 5/8	519	21 5/8	802
3 3/4	71	9 3/4	270	15 3/4	525	21 3/4	808
3 7/8	74	9 7/8	275	15 7/8	531	21 7/8	814
4	77	10	279	16	536	22	820
4 1/8	81	10 1/8	284	16 1/8	542	22 1/8	826
4 1/4	84	10 1/4	289	16 1/4	548	22 1/4	832
4 3/8	88	10 3/8	294	16 3/8	554	22 3/8	838
4 1/2	91	10 1/2	299	16 1/2	559	22 1/2	844
4 5/8	95	10 5/8	304	16 5/8	565	22 5/8	851
4 3/4	98	10 3/4	309	16 3/4	571	22 3/4	857
4 7/8	102	10 7/8	314	16 7/8	577	22 7/8	863
5	106	11	319	17	583	23	869
5 1/8	109	11 1/8	324	17 1/8	588	23 1/8	875
5 1/4	113	11 1/4	330	17 1/4	594	23 1/4	881
5 3/8	117	11 3/8	335	17 3/8	600	23 3/8	887
5 1/2	121	11 1/2	340	17 1/2	606	23 1/2	893
5 5/8	124	11 5/8	345	17 5/8	612	23 5/8	899
5 3/4	128	11 3/4	350	17 3/4	617	23 3/4	905
5 7/8	132	11 7/8	355	17 7/8	623	23 7/8	911
6	136	12	361	18	629	24	917

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24 1/8	923	30 1/8	1,210	36 1/8	1,474	42 1/8	1,691
24 1/4	929	30 1/4	1,216	36 1/4	1,480	42 1/4	1,695
24 3/8	935	30 3/8	1,221	36 3/8	1,485	42 3/8	1,698
24 1/2	941	30 1/2	1,227	36 1/2	1,490	42 1/2	1,702
24 5/8	947	30 5/8	1,233	36 5/8	1,495	42 5/8	1,706
24 3/4	953	30 3/4	1,239	36 3/4	1,500	42 3/4	1,709
24 7/8	960	30 7/8	1,245	36 7/8	1,505	42 7/8	1,713
25	966	31	1,250	37	1,510	43	1,716
25 1/8	972	31 1/8	1,256	37 1/8	1,515	43 1/8	1,720
25 1/4	978	31 1/4	1,262	37 1/4	1,520	43 1/4	1,723
25 3/8	984	31 3/8	1,268	37 3/8	1,525	43 3/8	1,727
25 1/2	990	31 1/2	1,273	37 1/2	1,529	43 1/2	1,730
25 5/8	996	31 5/8	1,279	37 5/8	1,534	43 5/8	1,733
25 3/4	1,002	31 3/4	1,285	37 3/4	1,539	43 3/4	1,736
25 7/8	1,008	31 7/8	1,290	37 7/8	1,544	43 7/8	1,740
26	1,014	32	1,296	38	1,549	44	1,743
26 1/8	1,020	32 1/8	1,302	38 1/8	1,554	44 1/8	1,746
26 1/4	1,026	32 1/4	1,307	38 1/4	1,558	44 1/4	1,749
26 3/8	1,032	32 3/8	1,313	38 3/8	1,563	44 3/8	1,752
26 1/2	1,038	32 1/2	1,318	38 1/2	1,568	44 1/2	1,755
26 5/8	1,044	32 5/8	1,324	38 5/8	1,572	44 5/8	1,758
26 3/4	1,050	32 3/4	1,330	38 3/4	1,577	44 3/4	1,760
26 7/8	1,056	32 7/8	1,335	38 7/8	1,582	44 7/8	1,763
27	1,062	33	1,341	39	1,586	45	1,766
27 1/8	1,068	33 1/8	1,346	39 1/8	1,591	45 1/8	1,768
27 1/4	1,074	33 1/4	1,352	39 1/4	1,595	45 1/4	1,771
27 3/8	1,080	33 3/8	1,357	39 3/8	1,600	45 3/8	1,773
27 1/2	1,086	33 1/2	1,363	39 1/2	1,604	45 1/2	1,776
27 5/8	1,092	33 5/8	1,368	39 5/8	1,609	45 5/8	1,778
27 3/4	1,098	33 3/4	1,374	39 3/4	1,613	45 3/4	1,781
27 7/8	1,104	33 7/8	1,379	39 7/8	1,618	45 7/8	1,783
28	1,110	34	1,385	40	1,622	46	1,785
28 1/8	1,116	34 1/8	1,390	40 1/8	1,626	46 1/8	1,787
28 1/4	1,122	34 1/4	1,395	40 1/4	1,631	46 1/4	1,789
28 3/8	1,128	34 3/8	1,401	40 3/8	1,635	46 3/8	1,791
28 1/2	1,134	34 1/2	1,406	40 1/2	1,639	46 1/2	1,793
28 5/8	1,139	34 5/8	1,412	40 5/8	1,643	46 5/8	1,795
28 3/4	1,145	34 3/4	1,417	40 3/4	1,647	46 3/4	1,796
28 7/8	1,151	34 7/8	1,422	40 7/8	1,652	46 7/8	1,798
29	1,157	35	1,428	41	1,656	47	1,799
29 1/8	1,163	35 1/8	1,433	41 1/8	1,660	47 1/8	1,800
29 1/4	1,169	35 1/4	1,438	41 1/4	1,664	47 1/4	1,801
29 3/8	1,175	35 3/8	1,443	41 3/8	1,668	47 3/8	1,802
29 1/2	1,181	35 1/2	1,449	41 1/2	1,672	47 1/2	1,803
29 5/8	1,187	35 5/8	1,454	41 5/8	1,676	47 5/8	1,804
29 3/4	1,192	35 3/4	1,459	41 3/4	1,680		
29 7/8	1,198	35 7/8	1,464	41 7/8	1,683		
30	1,204	36	1,469	42	1,687		

# 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.