

DWT6 8'-1400 COMPARTMENT
13,595 Gallons

06/22/2023

DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
1/8	7	6 1/8	398	12 1/8	1,058	18 1/8	1,887
1/4	10	6 1/4	409	12 1/4	1,074	18 1/4	1,905
3/8	14	6 3/8	421	12 3/8	1,089	18 3/8	1,924
1/2	18	6 1/2	433	12 1/2	1,105	18 1/2	1,943
5/8	22	6 5/8	445	12 5/8	1,121	18 5/8	1,962
3/4	27	6 3/4	457	12 3/4	1,137	18 3/4	1,981
7/8	32	6 7/8	469	12 7/8	1,153	18 7/8	2,000
1	37	7	481	13	1,170	19	2,019
1 1/8	42	7 1/8	493	13 1/8	1,186	19 1/8	2,038
1 1/4	48	7 1/4	506	13 1/4	1,202	19 1/4	2,057
1 3/8	54	7 3/8	518	13 3/8	1,218	19 3/8	2,076
1 1/2	60	7 1/2	531	13 1/2	1,235	19 1/2	2,095
1 5/8	66	7 5/8	544	13 5/8	1,251	19 5/8	2,114
1 3/4	73	7 3/4	556	13 3/4	1,268	19 3/4	2,134
1 7/8	79	7 7/8	569	13 7/8	1,285	19 7/8	2,153
2	86	8	582	14	1,301	20	2,173
2 1/8	93	8 1/8	595	14 1/8	1,318	20 1/8	2,192
2 1/4	100	8 1/4	608	14 1/4	1,335	20 1/4	2,211
2 3/8	108	8 3/8	622	14 3/8	1,352	20 3/8	2,231
2 1/2	115	8 1/2	635	14 1/2	1,369	20 1/2	2,251
2 5/8	123	8 5/8	648	14 5/8	1,386	20 5/8	2,270
2 3/4	131	8 3/4	662	14 3/4	1,403	20 3/4	2,290
2 7/8	139	8 7/8	675	14 7/8	1,420	20 7/8	2,310
3	148	9	689	15	1,437	21	2,329
3 1/8	156	9 1/8	703	15 1/8	1,455	21 1/8	2,349
3 1/4	164	9 1/4	717	15 1/4	1,472	21 1/4	2,369
3 3/8	173	9 3/8	731	15 3/8	1,489	21 3/8	2,389
3 1/2	182	9 1/2	745	15 1/2	1,507	21 1/2	2,409
3 5/8	191	9 5/8	759	15 5/8	1,524	21 5/8	2,429
3 3/4	200	9 3/4	773	15 3/4	1,542	21 3/4	2,449
3 7/8	209	9 7/8	787	15 7/8	1,559	21 7/8	2,469
4	219	10	802	16	1,577	22	2,489
4 1/8	228	10 1/8	816	16 1/8	1,595	22 1/8	2,509
4 1/4	238	10 1/4	831	16 1/4	1,613	22 1/4	2,530
4 3/8	248	10 3/8	845	16 3/8	1,631	22 3/8	2,550
4 1/2	258	10 1/2	860	16 1/2	1,649	22 1/2	2,570
4 5/8	268	10 5/8	875	16 5/8	1,667	22 5/8	2,591
4 3/4	278	10 3/4	890	16 3/4	1,685	22 3/4	2,611
4 7/8	288	10 7/8	904	16 7/8	1,703	22 7/8	2,631
5	299	11	919	17	1,721	23	2,652
5 1/8	309	11 1/8	935	17 1/8	1,739	23 1/8	2,672
5 1/4	320	11 1/4	950	17 1/4	1,757	23 1/4	2,693
5 3/8	331	11 3/8	965	17 3/8	1,776	23 3/8	2,713
5 1/2	342	11 1/2	980	17 1/2	1,794	23 1/2	2,734
5 5/8	353	11 5/8	996	17 5/8	1,812	23 5/8	2,755
5 3/4	364	11 3/4	1,011	17 3/4	1,831	23 3/4	2,775
5 7/8	375	11 7/8	1,027	17 7/8	1,849	23 7/8	2,796
6	386	12	1,042	18	1,868	24	2,817

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24 1/8	2,838	30 1/8	3,877	36 1/8	4,978	42 1/8	6,115
24 1/4	2,859	30 1/4	3,900	36 1/4	5,001	42 1/4	6,139
24 3/8	2,880	30 3/8	3,922	36 3/8	5,025	42 3/8	6,163
24 1/2	2,900	30 1/2	3,945	36 1/2	5,048	42 1/2	6,187
24 5/8	2,921	30 5/8	3,967	36 5/8	5,072	42 5/8	6,210
24 3/4	2,942	30 3/4	3,990	36 3/4	5,095	42 3/4	6,234
24 7/8	2,963	30 7/8	4,012	36 7/8	5,119	42 7/8	6,258
25	2,985	31	4,035	37	5,142	43	6,282
25 1/8	3,006	31 1/8	4,057	37 1/8	5,166	43 1/8	6,306
25 1/4	3,027	31 1/4	4,080	37 1/4	5,189	43 1/4	6,330
25 3/8	3,048	31 3/8	4,102	37 3/8	5,213	43 3/8	6,354
25 1/2	3,069	31 1/2	4,125	37 1/2	5,236	43 1/2	6,378
25 5/8	3,091	31 5/8	4,148	37 5/8	5,260	43 5/8	6,402
25 3/4	3,112	31 3/4	4,170	37 3/4	5,283	43 3/4	6,426
25 7/8	3,133	31 7/8	4,193	37 7/8	5,307	43 7/8	6,450
26	3,155	32	4,216	38	5,330	44	6,474
26 1/8	3,176	32 1/8	4,239	38 1/8	5,354	44 1/8	6,498
26 1/4	3,197	32 1/4	4,262	38 1/4	5,378	44 1/4	6,522
26 3/8	3,219	32 3/8	4,284	38 3/8	5,401	44 3/8	6,546
26 1/2	3,240	32 1/2	4,307	38 1/2	5,425	44 1/2	6,570
26 5/8	3,262	32 5/8	4,330	38 5/8	5,449	44 5/8	6,594
26 3/4	3,283	32 3/4	4,353	38 3/4	5,472	44 3/4	6,618
26 7/8	3,305	32 7/8	4,376	38 7/8	5,496	44 7/8	6,642
27	3,327	33	4,399	39	5,520	45	6,666
27 1/8	3,348	33 1/8	4,422	39 1/8	5,543	45 1/8	6,690
27 1/4	3,370	33 1/4	4,445	39 1/4	5,567	45 1/4	6,714
27 3/8	3,392	33 3/8	4,468	39 3/8	5,591	45 3/8	6,738
27 1/2	3,414	33 1/2	4,491	39 1/2	5,614	45 1/2	6,762
27 5/8	3,435	33 5/8	4,514	39 5/8	5,638	45 5/8	6,786
27 3/4	3,457	33 3/4	4,537	39 3/4	5,662	45 3/4	6,810
27 7/8	3,479	33 7/8	4,560	39 7/8	5,686	45 7/8	6,834
28	3,501	34	4,583	40	5,709	46	6,858
28 1/8	3,523	34 1/8	4,606	40 1/8	5,733	46 1/8	6,882
28 1/4	3,545	34 1/4	4,629	40 1/4	5,757	46 1/4	6,906
28 3/8	3,567	34 3/8	4,652	40 3/8	5,781	46 3/8	6,930
28 1/2	3,589	34 1/2	4,675	40 1/2	5,805	46 1/2	6,954
28 5/8	3,611	34 5/8	4,698	40 5/8	5,828	46 5/8	6,977
28 3/4	3,633	34 3/4	4,722	40 3/4	5,852	46 3/4	7,001
28 7/8	3,655	34 7/8	4,745	40 7/8	5,876	46 7/8	7,025
29	3,677	35	4,768	41	5,900	47	7,049
29 1/8	3,699	35 1/8	4,791	41 1/8	5,924	47 1/8	7,073
29 1/4	3,721	35 1/4	4,815	41 1/4	5,948	47 1/4	7,097
29 3/8	3,744	35 3/8	4,838	41 3/8	5,972	47 3/8	7,121
29 1/2	3,766	35 1/2	4,861	41 1/2	5,995	47 1/2	7,145
29 5/8	3,788	35 5/8	4,884	41 5/8	6,019	47 5/8	7,169
29 3/4	3,810	35 3/4	4,908	41 3/4	6,043	47 3/4	7,193
29 7/8	3,833	35 7/8	4,931	41 7/8	6,067	47 7/8	7,217
30	3,855	36	4,955	42	6,091	48	7,241

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48 1/8	7,265	54 1/8	8,406	60 1/8	9,515	66 1/8	10,568
48 1/4	7,289	54 1/4	8,430	60 1/4	9,538	66 1/4	10,590
48 3/8	7,313	54 3/8	8,453	60 3/8	9,561	66 3/8	10,611
48 1/2	7,337	54 1/2	8,477	60 1/2	9,583	66 1/2	10,632
48 5/8	7,361	54 5/8	8,500	60 5/8	9,606	66 5/8	10,653
48 3/4	7,385	54 3/4	8,524	60 3/4	9,628	66 3/4	10,674
48 7/8	7,409	54 7/8	8,547	60 7/8	9,651	66 7/8	10,695
49	7,433	55	8,571	61	9,673	67	10,716
49 1/8	7,457	55 1/8	8,594	61 1/8	9,695	67 1/8	10,737
49 1/4	7,480	55 1/4	8,617	61 1/4	9,718	67 1/4	10,757
49 3/8	7,504	55 3/8	8,641	61 3/8	9,740	67 3/8	10,778
49 1/2	7,528	55 1/2	8,664	61 1/2	9,763	67 1/2	10,799
49 5/8	7,552	55 5/8	8,687	61 5/8	9,785	67 5/8	10,820
49 3/4	7,576	55 3/4	8,711	61 3/4	9,807	67 3/4	10,841
49 7/8	7,600	55 7/8	8,734	61 7/8	9,829	67 7/8	10,861
50	7,624	56	8,757	62	9,852	68	10,882
50 1/8	7,648	56 1/8	8,781	62 1/8	9,874	68 1/8	10,902
50 1/4	7,671	56 1/4	8,804	62 1/4	9,896	68 1/4	10,923
50 3/8	7,695	56 3/8	8,827	62 3/8	9,918	68 3/8	10,943
50 1/2	7,719	56 1/2	8,850	62 1/2	9,940	68 1/2	10,964
50 5/8	7,743	56 5/8	8,874	62 5/8	9,962	68 5/8	10,984
50 3/4	7,767	56 3/4	8,897	62 3/4	9,984	68 3/4	11,005
50 7/8	7,791	56 7/8	8,920	62 7/8	10,007	68 7/8	11,025
51	7,814	57	8,943	63	10,029	69	11,045
51 1/8	7,838	57 1/8	8,966	63 1/8	10,051	69 1/8	11,066
51 1/4	7,862	57 1/4	8,989	63 1/4	10,072	69 1/4	11,086
51 3/8	7,886	57 3/8	9,012	63 3/8	10,094	69 3/8	11,106
51 1/2	7,910	57 1/2	9,036	63 1/2	10,116	69 1/2	11,126
51 5/8	7,933	57 5/8	9,059	63 5/8	10,138	69 5/8	11,146
51 3/4	7,957	57 3/4	9,082	63 3/4	10,160	69 3/4	11,166
51 7/8	7,981	57 7/8	9,105	63 7/8	10,182	69 7/8	11,186
52	8,005	58	9,128	64	10,203	70	11,206
52 1/8	8,028	58 1/8	9,151	64 1/8	10,225	70 1/8	11,226
52 1/4	8,052	58 1/4	9,174	64 1/4	10,247	70 1/4	11,246
52 3/8	8,076	58 3/8	9,197	64 3/8	10,269	70 3/8	11,266
52 1/2	8,099	58 1/2	9,219	64 1/2	10,290	70 1/2	11,286
52 5/8	8,123	58 5/8	9,242	64 5/8	10,312	70 5/8	11,305
52 3/4	8,147	58 3/4	9,265	64 3/4	10,333	70 3/4	11,325
52 7/8	8,170	58 7/8	9,288	64 7/8	10,355	70 7/8	11,345
53	8,194	59	9,311	65	10,376	71	11,364
53 1/8	8,218	59 1/8	9,334	65 1/8	10,398	71 1/8	11,384
53 1/4	8,241	59 1/4	9,357	65 1/4	10,419	71 1/4	11,403
53 3/8	8,265	59 3/8	9,379	65 3/8	10,441	71 3/8	11,423
53 1/2	8,288	59 1/2	9,402	65 1/2	10,462	71 1/2	11,442
53 5/8	8,312	59 5/8	9,425	65 5/8	10,483	71 5/8	11,461
53 3/4	8,336	59 3/4	9,447	65 3/4	10,505	71 3/4	11,481
53 7/8	8,359	59 7/8	9,470	65 7/8	10,526	71 7/8	11,500
54	8,383	60	9,493	66	10,547	72	11,519

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72 1/8	11,538	78 1/8	12,393	84 1/8	13,089	90 1/8	13,547
72 1/4	11,557	78 1/4	12,409	84 1/4	13,102	90 1/4	13,553
72 3/8	11,577	78 3/8	12,426	84 3/8	13,114	90 3/8	13,558
72 1/2	11,596	78 1/2	12,442	84 1/2	13,126	90 1/2	13,563
72 5/8	11,615	78 5/8	12,458	84 5/8	13,138	90 5/8	13,568
72 3/4	11,633	78 3/4	12,474	84 3/4	13,150	90 3/4	13,573
72 7/8	11,652	78 7/8	12,490	84 7/8	13,162	90 7/8	13,577
73	11,671	79	12,506	85	13,174	91	13,581
73 1/8	11,690	79 1/8	12,522	85 1/8	13,186	91 1/8	13,585
73 1/4	11,709	79 1/4	12,537	85 1/4	13,197	91 1/4	13,588
73 3/8	11,727	79 3/8	12,553	85 3/8	13,209	91 3/8	13,591
73 1/2	11,746	79 1/2	12,569	85 1/2	13,220	91 1/2	13,593
73 5/8	11,764	79 5/8	12,584	85 5/8	13,231	91 5/8	13,595
73 3/4	11,783	79 3/4	12,600	85 3/4	13,243		
73 7/8	11,801	79 7/8	12,615	85 7/8	13,254		
74	11,820	80	12,630	86	13,264		
74 1/8	11,838	80 1/8	12,646	86 1/8	13,275		
74 1/4	11,856	80 1/4	12,661	86 1/4	13,286		
74 3/8	11,874	80 3/8	12,676	86 3/8	13,296		
74 1/2	11,893	80 1/2	12,691	86 1/2	13,307		
74 5/8	11,911	80 5/8	12,706	86 5/8	13,317		
74 3/4	11,929	80 3/4	12,721	86 3/4	13,327		
74 7/8	11,947	80 7/8	12,735	86 7/8	13,337		
75	11,965	81	12,750	87	13,347		
75 1/8	11,983	81 1/8	12,765	87 1/8	13,357		
75 1/4	12,000	81 1/4	12,779	87 1/4	13,367		
75 3/8	12,018	81 3/8	12,794	87 3/8	13,376		
75 1/2	12,036	81 1/2	12,808	87 1/2	13,386		
75 5/8	12,053	81 5/8	12,822	87 5/8	13,395		
75 3/4	12,071	81 3/4	12,836	87 3/4	13,404		
75 7/8	12,089	81 7/8	12,850	87 7/8	13,413		
76	12,106	82	12,865	88	13,422		
76 1/8	12,123	82 1/8	12,878	88 1/8	13,431		
76 1/4	12,141	82 1/4	12,892	88 1/4	13,439		
76 3/8	12,158	82 3/8	12,906	88 3/8	13,448		
76 1/2	12,175	82 1/2	12,920	88 1/2	13,456		
76 5/8	12,192	82 5/8	12,933	88 5/8	13,464		
76 3/4	12,209	82 3/4	12,947	88 3/4	13,472		
76 7/8	12,226	82 7/8	12,960	88 7/8	13,480		
77	12,243	83	12,974	89	13,487		
77 1/8	12,260	83 1/8	12,987	89 1/8	13,495		
77 1/4	12,277	83 1/4	13,000	89 1/4	13,502		
77 3/8	12,294	83 3/8	13,013	89 3/8	13,509		
77 1/2	12,311	83 1/2	13,026	89 1/2	13,516		
77 5/8	12,327	83 5/8	13,039	89 5/8	13,523		
77 3/4	12,344	83 3/4	13,052	89 3/4	13,529		
77 7/8	12,360	83 7/8	13,064	89 7/8	13,535		
78	12,377	84	13,077	90	13,542		

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.