

DWT6 6'-6000 COMPARTMENT
23,394 Liters

06/22/2023

DIPSTICK (cm)	VOLUME (L)	DIPSTICK (cm)	VOLUME (L)	DIPSTICK (cm)	VOLUME (L)	DIPSTICK (cm)	VOLUME (L)
0.5	23	24.5	1,915	48.5	5,028	72.5	8,725
1.0	37	25.0	1,971	49.0	5,101	73.0	8,805
1.5	54	25.5	2,027	49.5	5,173	73.5	8,886
2.0	72	26.0	2,084	50.0	5,246	74.0	8,966
2.5	92	26.5	2,141	50.5	5,320	74.5	9,047
3.0	114	27.0	2,199	51.0	5,393	75.0	9,128
3.5	137	27.5	2,257	51.5	5,467	75.5	9,209
4.0	162	28.0	2,315	52.0	5,541	76.0	9,290
4.5	187	28.5	2,374	52.5	5,615	76.5	9,371
5.0	215	29.0	2,434	53.0	5,689	77.0	9,453
5.5	243	29.5	2,493	53.5	5,764	77.5	9,534
6.0	272	30.0	2,554	54.0	5,838	78.0	9,615
6.5	303	30.5	2,614	54.5	5,913	78.5	9,697
7.0	334	31.0	2,675	55.0	5,988	79.0	9,778
7.5	367	31.5	2,737	55.5	6,064	79.5	9,860
8.0	400	32.0	2,798	56.0	6,139	80.0	9,941
8.5	435	32.5	2,861	56.5	6,215	80.5	10,023
9.0	470	33.0	2,923	57.0	6,291	81.0	10,105
9.5	506	33.5	2,986	57.5	6,367	81.5	10,186
10.0	543	34.0	3,050	58.0	6,444	82.0	10,268
10.5	581	34.5	3,113	58.5	6,520	82.5	10,350
11.0	620	35.0	3,177	59.0	6,597	83.0	10,432
11.5	659	35.5	3,242	59.5	6,674	83.5	10,514
12.0	699	36.0	3,307	60.0	6,751	84.0	10,596
12.5	740	36.5	3,372	60.5	6,828	84.5	10,678
13.0	782	37.0	3,437	61.0	6,905	85.0	10,760
13.5	824	37.5	3,503	61.5	6,983	85.5	10,842
14.0	868	38.0	3,569	62.0	7,061	86.0	10,924
14.5	911	38.5	3,636	62.5	7,138	86.5	11,007
15.0	956	39.0	3,702	63.0	7,216	87.0	11,089
15.5	1,001	39.5	3,770	63.5	7,295	87.5	11,171
16.0	1,047	40.0	3,837	64.0	7,373	88.0	11,253
16.5	1,093	40.5	3,905	64.5	7,451	88.5	11,335
17.0	1,141	41.0	3,973	65.0	7,530	89.0	11,418
17.5	1,188	41.5	4,041	65.5	7,609	89.5	11,500
18.0	1,237	42.0	4,110	66.0	7,688	90.0	11,582
18.5	1,286	42.5	4,179	66.5	7,767	90.5	11,664
19.0	1,335	43.0	4,248	67.0	7,846	91.0	11,747
19.5	1,385	43.5	4,318	67.5	7,925	91.5	11,829
20.0	1,436	44.0	4,388	68.0	8,005	92.0	11,911
20.5	1,487	44.5	4,458	68.5	8,084	92.5	11,993
21.0	1,539	45.0	4,528	69.0	8,164	93.0	12,076
21.5	1,591	45.5	4,599	69.5	8,244	93.5	12,158
22.0	1,644	46.0	4,670	70.0	8,323	94.0	12,240
22.5	1,697	46.5	4,741	70.5	8,403	94.5	12,322
23.0	1,751	47.0	4,812	71.0	8,484	95.0	12,404
23.5	1,805	47.5	4,884	71.5	8,564	95.5	12,486
24.0	1,860	48.0	4,956	72.0	8,644	96.0	12,569

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96.5	12,651	120.5	16,505	144.5	19,971	168.5	22,622
97.0	12,733	121.0	16,582	145.0	20,036	169.0	22,663
97.5	12,815	121.5	16,659	145.5	20,101	169.5	22,704
98.0	12,897	122.0	16,736	146.0	20,166	170.0	22,744
98.5	12,979	122.5	16,813	146.5	20,230	170.5	22,784
99.0	13,061	123.0	16,890	147.0	20,294	171.0	22,822
99.5	13,142	123.5	16,966	147.5	20,358	171.5	22,860
100.0	13,224	124.0	17,043	148.0	20,421	172.0	22,897
100.5	13,306	124.5	17,119	148.5	20,484	172.5	22,933
101.0	13,388	125.0	17,195	149.0	20,547	173.0	22,968
101.5	13,469	125.5	17,270	149.5	20,609	173.5	23,002
102.0	13,551	126.0	17,346	150.0	20,671	174.0	23,036
102.5	13,633	126.5	17,421	150.5	20,732	174.5	23,068
103.0	13,714	127.0	17,496	151.0	20,793	175.0	23,099
103.5	13,795	127.5	17,571	151.5	20,853	175.5	23,129
104.0	13,877	128.0	17,646	152.0	20,914	176.0	23,159
104.5	13,958	128.5	17,720	152.5	20,973	176.5	23,187
105.0	14,039	129.0	17,795	153.0	21,033	177.0	23,214
105.5	14,120	129.5	17,869	153.5	21,091	177.5	23,239
106.0	14,201	130.0	17,943	154.0	21,150	178.0	23,264
106.5	14,282	130.5	18,016	154.5	21,208	178.5	23,286
107.0	14,363	131.0	18,090	155.0	21,265	179.0	23,308
107.5	14,444	131.5	18,163	155.5	21,323	179.5	23,328
108.0	14,525	132.0	18,236	156.0	21,379	180.0	23,346
108.5	14,605	132.5	18,308	156.5	21,435	180.5	23,362
109.0	14,686	133.0	18,381	157.0	21,491	181.0	23,376
109.5	14,766	133.5	18,453	157.5	21,546	181.5	23,387
110.0	14,847	134.0	18,525	158.0	21,601	182.0	23,394
110.5	14,927	134.5	18,597	158.5	21,655		
111.0	15,007	135.0	18,668	159.0	21,709		
111.5	15,087	135.5	18,739	159.5	21,762		
112.0	15,167	136.0	18,810	160.0	21,815		
112.5	15,247	136.5	18,881	160.5	21,867		
113.0	15,326	137.0	18,951	161.0	21,919		
113.5	15,406	137.5	19,021	161.5	21,970		
114.0	15,485	138.0	19,091	162.0	22,020		
114.5	15,564	138.5	19,160	162.5	22,070		
115.0	15,644	139.0	19,230	163.0	22,120		
115.5	15,723	139.5	19,299	163.5	22,168		
116.0	15,801	140.0	19,367	164.0	22,217		
116.5	15,880	140.5	19,435	164.5	22,264		
117.0	15,959	141.0	19,503	165.0	22,311		
117.5	16,037	141.5	19,571	165.5	22,357		
118.0	16,116	142.0	19,639	166.0	22,403		
118.5	16,194	142.5	19,706	166.5	22,448		
119.0	16,272	143.0	19,772	167.0	22,493		
119.5	16,350	143.5	19,839	167.5	22,536		
120.0	16,427	144.0	19,905	168.0	22,579		

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.