

## 4'-1000 DWT6 Double-Wall Tank 966 Gals

| DIPSTICK | GALLONS | DIPSTICK | GALLONS | DIPSTICK | GALLONS | DIPSTICK | GALLONS | DIPSTICK | GALLONS |
|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|
| 1/8      | 1       | 6 1/8    | 73      | 12 1/8   | 194     | 18 1/8   | 339     | 24 1/8   | 494     |
| 1/4      | 2       | 6 1/4    | 75      | 12 1/4   | 196     | 18 1/4   | 342     | 24 1/4   | 498     |
| 3/8      | 3       | 6 3/8    | 78      | 12 3/8   | 199     | 18 3/8   | 345     | 24 3/8   | 501     |
| 1/2      | 3       | 6 1/2    | 80      | 12 1/2   | 202     | 18 1/2   | 348     | 24 1/2   | 504     |
| 5/8      | 4       | 6 5/8    | 82      | 12 5/8   | 205     | 18 5/8   | 351     | 24 5/8   | 508     |
| 3/4      | 5       | 6 3/4    | 84      | 12 3/4   | 208     | 18 3/4   | 355     | 24 3/4   | 511     |
| 7/8      | 6       | 6 7/8    | 86      | 12 7/8   | 211     | 18 7/8   | 358     | 24 7/8   | 514     |
| 1        | 7       | 7        | 89      | 13       | 214     | 19       | 361     | 25       | 517     |
| 1 1/8    | 8       | 7 1/8    | 91      | 13 1/8   | 216     | 19 1/8   | 364     | 25 1/8   | 521     |
| 1 1/4    | 9       | 7 1/4    | 93      | 13 1/4   | 219     | 19 1/4   | 367     | 25 1/4   | 524     |
| 1 3/8    | 10      | 7 3/8    | 95      | 13 3/8   | 222     | 19 3/8   | 371     | 25 3/8   | 527     |
| 1 1/2    | 11      | 7 1/2    | 98      | 13 1/2   | 225     | 19 1/2   | 374     | 25 1/2   | 530     |
| 1 5/8    | 12      | 7 5/8    | 100     | 13 5/8   | 228     | 19 5/8   | 377     | 25 5/8   | 534     |
| 1 3/4    | 13      | 7 3/4    | 102     | 13 3/4   | 231     | 19 3/4   | 380     | 25 3/4   | 537     |
| 1 7/8    | 14      | 7 7/8    | 105     | 13 7/8   | 234     | 19 7/8   | 383     | 25 7/8   | 540     |
| 2        | 16      | 8        | 107     | 14       | 237     | 20       | 387     | 26       | 544     |
| 2 1/8    | 17      | 8 1/8    | 110     | 14 1/8   | 240     | 20 1/8   | 390     | 26 1/8   | 547     |
| 2 1/4    | 18      | 8 1/4    | 112     | 14 1/4   | 243     | 20 1/4   | 393     | 26 1/4   | 550     |
| 2 3/8    | 20      | 8 3/8    | 114     | 14 3/8   | 246     | 20 3/8   | 396     | 26 3/8   | 553     |
| 2 1/2    | 21      | 8 1/2    | 117     | 14 1/2   | 249     | 20 1/2   | 400     | 26 1/2   | 557     |
| 2 5/8    | 23      | 8 5/8    | 119     | 14 5/8   | 252     | 20 5/8   | 403     | 26 5/8   | 560     |
| 2 3/4    | 24      | 8 3/4    | 122     | 14 3/4   | 255     | 20 3/4   | 406     | 26 3/4   | 563     |
| 2 7/8    | 25      | 8 7/8    | 124     | 14 7/8   | 258     | 20 7/8   | 409     | 26 7/8   | 566     |
| 3        | 27      | 9        | 127     | 15       | 261     | 21       | 413     | 27       | 570     |
| 3 1/8    | 29      | 9 1/8    | 129     | 15 1/8   | 264     | 21 1/8   | 416     | 27 1/8   | 573     |
| 3 1/4    | 30      | 9 1/4    | 132     | 15 1/4   | 267     | 21 1/4   | 419     | 27 1/4   | 576     |
| 3 3/8    | 32      | 9 3/8    | 134     | 15 3/8   | 270     | 21 3/8   | 422     | 27 3/8   | 579     |
| 3 1/2    | 33      | 9 1/2    | 137     | 15 1/2   | 273     | 21 1/2   | 426     | 27 1/2   | 583     |
| 3 5/8    | 35      | 9 5/8    | 140     | 15 5/8   | 276     | 21 5/8   | 429     | 27 5/8   | 586     |
| 3 3/4    | 37      | 9 3/4    | 142     | 15 3/4   | 279     | 21 3/4   | 432     | 27 3/4   | 589     |
| 3 7/8    | 38      | 9 7/8    | 145     | 15 7/8   | 282     | 21 7/8   | 436     | 27 7/8   | 592     |
| 4        | 40      | 10       | 147     | 16       | 285     | 22       | 439     | 28       | 595     |
| 4 1/8    | 42      | 10 1/8   | 150     | 16 1/8   | 288     | 22 1/8   | 442     | 28 1/8   | 599     |
| 4 1/4    | 44      | 10 1/4   | 153     | 16 1/4   | 292     | 22 1/4   | 445     | 28 1/4   | 602     |
| 4 3/8    | 46      | 10 3/8   | 155     | 16 3/8   | 295     | 22 3/8   | 449     | 28 3/8   | 605     |
| 4 1/2    | 47      | 10 1/2   | 158     | 16 1/2   | 298     | 22 1/2   | 452     | 28 1/2   | 608     |
| 4 5/8    | 49      | 10 5/8   | 161     | 16 5/8   | 301     | 22 5/8   | 455     | 28 5/8   | 611     |
| 4 3/4    | 51      | 10 3/4   | 163     | 16 3/4   | 304     | 22 3/4   | 458     | 28 3/4   | 615     |
| 4 7/8    | 53      | 10 7/8   | 166     | 16 7/8   | 307     | 22 7/8   | 462     | 28 7/8   | 618     |
| 5        | 55      | 11       | 169     | 17       | 310     | 23       | 465     | 29       | 621     |
| 5 1/8    | 57      | 11 1/8   | 171     | 17 1/8   | 313     | 23 1/8   | 468     | 29 1/8   | 624     |
| 5 1/4    | 59      | 11 1/4   | 174     | 17 1/4   | 316     | 23 1/4   | 472     | 29 1/4   | 627     |
| 5 3/8    | 61      | 11 3/8   | 177     | 17 3/8   | 320     | 23 3/8   | 475     | 29 3/8   | 631     |
| 5 1/2    | 63      | 11 1/2   | 180     | 17 1/2   | 323     | 23 1/2   | 478     | 29 1/2   | 634     |
| 5 5/8    | 65      | 11 5/8   | 182     | 17 5/8   | 326     | 23 5/8   | 481     | 29 5/8   | 637     |
| 5 3/4    | 67      | 11 3/4   | 185     | 17 3/4   | 329     | 23 3/4   | 485     | 29 3/4   | 640     |
| 5 7/8    | 69      | 11 7/8   | 188     | 17 7/8   | 332     | 23 7/8   | 488     | 29 7/8   | 643     |
| 6        | 71      | 12       | 191     | 18       | 335     | 24       | 491     | 30       | 646     |

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| DIPSTICK | GALLONS | DIPSTICK | GALLONS | DIPSTICK | GALLONS |
|----------|---------|----------|---------|----------|---------|
| 30 1/8   | 650     | 36 1/8   | 792     | 42 1/8   | 907     |
| 30 1/4   | 653     | 36 1/4   | 795     | 42 1/4   | 909     |
| 30 3/8   | 656     | 36 3/8   | 797     | 42 3/8   | 911     |
| 30 1/2   | 659     | 36 1/2   | 800     | 42 1/2   | 913     |
| 30 5/8   | 662     | 36 5/8   | 803     | 42 5/8   | 915     |
| 30 3/4   | 665     | 36 3/4   | 805     | 42 3/4   | 917     |
| 30 7/8   | 668     | 36 7/8   | 808     | 42 7/8   | 919     |
| 31       | 671     | 37       | 811     | 43       | 920     |
| 31 1/8   | 674     | 37 1/8   | 813     | 43 1/8   | 922     |
| 31 1/4   | 678     | 37 1/4   | 816     | 43 1/4   | 924     |
| 31 3/8   | 681     | 37 3/8   | 819     | 43 3/8   | 926     |
| 31 1/2   | 684     | 37 1/2   | 821     | 43 1/2   | 928     |
| 31 5/8   | 687     | 37 5/8   | 824     | 43 5/8   | 929     |
| 31 3/4   | 690     | 37 3/4   | 826     | 43 3/4   | 931     |
| 31 7/8   | 693     | 37 7/8   | 829     | 43 7/8   | 933     |
| 32       | 696     | 38       | 832     | 44       | 934     |
| 32 1/8   | 699     | 38 1/8   | 834     | 44 1/8   | 936     |
| 32 1/4   | 702     | 38 1/4   | 837     | 44 1/4   | 937     |
| 32 3/8   | 705     | 38 3/8   | 839     | 44 3/8   | 939     |
| 32 1/2   | 708     | 38 1/2   | 842     | 44 1/2   | 941     |
| 32 5/8   | 711     | 38 5/8   | 844     | 44 5/8   | 942     |
| 32 3/4   | 714     | 38 3/4   | 847     | 44 3/4   | 943     |
| 32 7/8   | 717     | 38 7/8   | 849     | 44 7/8   | 945     |
| 33       | 720     | 39       | 852     | 45       | 946     |
| 33 1/8   | 723     | 39 1/8   | 854     | 45 1/8   | 948     |
| 33 1/4   | 726     | 39 1/4   | 856     | 45 1/4   | 949     |
| 33 3/8   | 729     | 39 3/8   | 859     | 45 3/8   | 950     |
| 33 1/2   | 732     | 39 1/2   | 861     | 45 1/2   | 952     |
| 33 5/8   | 735     | 39 5/8   | 864     | 45 5/8   | 953     |
| 33 3/4   | 738     | 39 3/4   | 866     | 45 3/4   | 954     |
| 33 7/8   | 741     | 39 7/8   | 868     | 45 7/8   | 955     |
| 34       | 744     | 40       | 871     | 46       | 956     |
| 34 1/8   | 747     | 40 1/8   | 873     | 46 1/8   | 957     |
| 34 1/4   | 750     | 40 1/4   | 875     | 46 1/4   | 958     |
| 34 3/8   | 752     | 40 3/8   | 877     | 46 3/8   | 959     |
| 34 1/2   | 755     | 40 1/2   | 880     | 46 1/2   | 960     |
| 34 5/8   | 758     | 40 5/8   | 882     | 46 5/8   | 961     |
| 34 3/4   | 761     | 40 3/4   | 884     | 46 3/4   | 962     |
| 34 7/8   | 764     | 40 7/8   | 886     | 46 7/8   | 963     |
| 35       | 767     | 41       | 888     | 47       | 963     |
| 35 1/8   | 770     | 41 1/8   | 891     | 47 1/8   | 964     |
| 35 1/4   | 772     | 41 1/4   | 893     | 47 1/4   | 965     |
| 35 3/8   | 775     | 41 3/8   | 895     | 47 3/8   | 965     |
| 35 1/2   | 778     | 41 1/2   | 897     | 47 1/2   | 966     |
| 35 5/8   | 781     | 41 5/8   | 899     | 47 5/8   | 966     |
| 35 3/4   | 784     | 41 3/4   | 901     |          |         |
| 35 7/8   | 786     | 41 7/8   | 903     |          |         |
| 36       | 789     | 42       | 905     |          |         |



**CONTAINMENT**  
SOLUTIONS®

**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:

WATER FINDER #7686-1870  
DAYCO/NATIONAL  
DAYTON, OH  
TEL: 1-800-283-2926  
FAX: 1-800-688-4854

**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.

**ContainmentSolutions, Inc.**

333 North Rivershire Dr., Suite 190  
Conroe, TX 77304  
Tel: 936-756-7731  
Fax: 936-756-7766

**Note:** Calibration chart is based on the fluid level above a 5/16" deflector plate.