

# Delmarva Drilling Co., Inc.

*No schedule*

P. O. BOX 125

BRIDGEVILLE, DELAWARE 19933

LAU

A SUBSIDIARY OF  
A. C. SCHULTES & SONS, INC.

## Water Well Contractors

CUSTOMER U. S. G. S. Test Hole 1047  
 ADDRESS State Highway Dept. - Laurel, Dela. DATE 7/12/71  
 LOCATION \_\_\_\_\_

| GROUND                      | FEET FROM GROUND SURFACE |  | WELL LOG                                      |
|-----------------------------|--------------------------|--|---|
|                             | 0 TO.....                |  |   |
|                             | 0 - 1                    |  | top soil                                      |
| ↑<br>TOTAL DEPTH - FT.<br>↓ | 1 - 27                   |  | fine to med tan sand                          |
|                             | 27 - 73                  |  | fine to coarse tan sand                       |
|                             | 73 - 106                 |  | fine sand & gray clay layers                  |
|                             | 106 - 167                |  | fine to coarse sand w/50% gravel              |
|                             | 167 - 210                |  | fine to med sand w/10% gray clay              |
|                             | 210-- 240                |  | fine to med sand w/shell layers & little clay |
|                             | 240 - 311                |  | clay & shell layers (245 - shell ledge)       |
|                             | 311 - 313                |  | clay & 5% shell layers                        |
|                             | 313 - 460                |  | fine to med sand w/clay & little shell        |
|                             | 460 - 477                |  | hard shell                                    |
|                             | 477 - 505                |  | clay, blue                                    |
|                             | 505 - 582                |  | fine to med sand w/clay & shell               |
|                             | 582 - 594                |  | hard shell & clay                             |
|                             | 594 - 812                |  | fine to med sand w/50% clay & 5% shell        |
|                             | 812 - 907                |  | fine to coarse sand w/10% clay & 10% shell    |
| 907 - 1000                  |                          | fine to med black sand mixed in green clay |   |

|                         |                                    |                                 |
|-------------------------|------------------------------------|---------------------------------|
| WELL NO. _____          | DIAMETER OF WELL <u>8 3/4"</u>     | DEPT OF WELL <u>1040'</u>       |
| HRS. PUMPED _____       | SLOT SIZE _____                    | TYPE OF CASING _____            |
| CAPACITY G.P.M. _____   | DRILLING MACHINE NO. <u>D-3</u>    | LENGTH OF CASING _____          |
| STATIC LEVEL _____      | DRILLER <u>Kelley</u>              | DISTANCE TO TOP OF SCREEN _____ |
| PUMPING LEVEL _____     | GRAVEL _____                       | TYPE SCREEN _____               |
| SPECIFIC CAPACITY _____ | BAGS OF CEMENT _____               | SIZE OF SCREEN _____            |
| PUMPED WITH _____       | DATE WELL COMPLETED <u>7/15/71</u> |                                 |

1000-1040 CL+ shell layers

WELL DRILLER SIGNATURE

