

MAIL TO:

WATER SUPPLY SECTION  
DIVISION OF WATER RESOURCES  
89 KINGS HIGHWAY  
DOVER, DELAWARE 19901  
PHONE: 302-739-9944  
FAX: 302-739-7764

STATE OF DELAWARE  
DEPARTMENT OF NATURAL RESOURCES  
AND ENVIRONMENTAL CONTROL

WELL COMPLETION REPORT MUST  
BE RETURNED WITHIN 30 DAYS OF  
CONSTRUCTION DATE

# FORMATION LOG

PAGE      OF      PAGES

PLEASE PRINT OR TYPE - ILLEGIBLE OR INCOMPLETE FORMS WILL BE RETURNED

|                  |            |            |         |
|------------------|------------|------------|---------|
| PERMIT #:        | 231189     | LOCAL ID#: | Qh51-24 |
| PROPERTY OWNER:  | DOT Sussex |            |         |
| WELL CONTRACTOR: | DGS        | WCLIC #:   | 999     |

| FORMATION LOG  | DESCRIPTION | TOP OF STRATA | BOTTOM OF STRATA |
|--|-------------|---------------|------------------|
| From Core  |             |               |                  |
| Sand, very fine-fine; few silty zones; lt gry-pale yellow  |             | 0             | 8                |
| Clay, silty to silt, clayey, lt brnsh gry-gry with fine-v fine sand laminae  |             | 8             | 12.5             |
| Sand, interlaminated fine-coarse, fine-medium, coarse-v coarse + granules; bioturbated + mixed with silty clay; lt greenish gray |             | 12.5          | 20.5             |
| Sand, coarse-very coarse, few pebbles, med silty; fine-v fine 24'-25'; lt gry-white  |             | 20.5          | 26               |
| From gamma log + cuttings interpretation   |             |               |                  |
| Sand, coarse-very coarse, scattered pebble laminae, with fine-very fine beds, moderately silty                                   |             | 26            | 65               |
|  |             |               |                  |
|  |             |               |                  |
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COMMENTS:

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I HEREBY AFFIRM THE INFORMATION I HAVE SUBMITTED IS ACCURATE AND CORRECT

Signature of Well Driller in Charge of Construction \_\_\_\_\_

WD License # 686 Date 5/21/10