

MAIL TO:
 WATER SUPPLY BRANCH
 DIVISION OF WATER RESOURCES
 P.O. BOX 1401
 DOVER, DELAWARE 19903

STATE OF DELAWARE
 DEPARTMENT OF NATURAL RESOURCES
 AND ENVIRONMENTAL CONTROL

WELL COMPLETION REPORT MUST
 BE RETURNED WITHIN 30 DAYS
 AFTER CONSTRUCTION DATE.

MONITOR WELL COMPLETION REPORT

PLEASE PRINT OR TYPE

PERMIT NO. 82445 LOCAL ID F22
 Owner UID Plant & Soil Sci.
 Address UID
 City NEWARK State DE Zip 19716
 Telephone Number 451-1392
 Consulting Firm/Supervising Geologist (If applicable)
DGS
 Telephone Number 451-8261
 Well Contractor DGS - BOUNDS
 Date of Completion 5/9/90
 Name of DNREC Contact Person WILLIAMS
 Drilling Method Auger

IS COMPLETED WELL LOCATED AS SHOWN ON APPLICATION FORM? YES [] NO []
 IF NO, DESCRIBE LOCATION CHANGE OR OTHER COMMENTS.

Pe 33-43

WELL CONSTRUCTION
 Total depth drilled: 14.7'
 Depth to water 9.0'
 Surveyed Top of Casing Elevations
 Inner NA Outer NA Ft. above Sea Level

| DRILLERS LOG DESCRIP. | TOP OF STRATA | BOTTOM |
|------------------------------|---------------|--------|
| TOPSOIL | 0 | 0.5 |
| BROWN SL CLAY M-C SAND | 0.5 | 8.0 |
| TAN M-C SAND w/ TR GRAVEL | 8.0 | 14.7 |
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CASING SEQUENCE

| | Inner casing | Outer casing |
|-----------------|--------------|--------------|
| Casing top | <u>1.0</u> | / |
| Casing bottom | <u>12.2</u> | / |
| Casing diameter | <u>2.0</u> | / |
| Casing material | <u>PVC</u> | / |

SCREEN SEQUENCE

| | Inner casing | Outer casing |
|-----------------|--------------|--------------|
| Screen top | <u>12.2</u> | / |
| Screen bottom | <u>14.7</u> | / |
| Screen diameter | <u>2.0</u> | / |
| Screen material | <u>PVC</u> | / |

Type of Grout BENT from 0 to 9.0
 Gravel pack interval from 12.2 to
 Aquifer/Formation screened in: UNCONFINED
 Type of samples (ditch, split spoon, etc.)
Auger

Samples Logged By: R. Bounds (Name)
S. Research Tech (Title) DGS (Company)

Well Drilled By: DGS (Company Name)
Robert C. Bounds (Signature of Driller in Charge) 5/9/90 (Date)

SUPPLEMENTAL DRILLERS LOG ATTACHED?
 YES [] NO []
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