

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 / OBSERVATION WELL COMPLETION REPORT

PLEASE PRINT OR TYPE

PERMIT NO. 94655 LOCAL ID 06-7
 Owner Towansends Inc
 Address P.O. Box 763
 City Millsboro State DE Zip 19966
 Telephone Number 302-738-4928 934-3026
 Consulting Firm/Supervising Geologist (If applicable)
DNREC Blair Venable
 Telephone Number 302-739-4793
 Well Contractor Richard Bounds
 Date of Completion 4/5/93
 Name of DNREC Contact Person Blair Venable
 Drilling Method Hand Auger

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

WELL CONSTRUCTION

Total depth drilled: 6.0
 Depth to water 3.28' BGS
 Surveyed Top of Casing Elevations
 Inner Outer Ft. above Sea Level

CASING SEQUENCE

	Inner casing	Outer casing
Casing top	<u>2.02'</u>	
Casing bottom	<u>5.0'</u>	
Casing diameter	<u>2"</u>	
Casing material	<u>PVC</u>	

SCREEN SEQUENCE

	Inner casing	Outer casing
Screen top	<u>5.0'</u>	
Screen bottom	<u>6.0'</u>	
Screen diameter	<u>2"</u>	
Screen material	<u>PVC</u>	

Type of Grout Gravel from 0 to 1'
 Gravel pack interval from 1' to 6.0'
 Aquifer/Formation screened in: Beaver Dam Fm
 Type of samples (ditch, split spoon, etc.)
Auger BitPS

Samples Logged By: Blair Venable
(Name)

Hyd Geologist (Title) DNREC (Company)

Well Drilled By: Blair Venable DNREC
(Company Name)

Richard Bounds 5/12/93
(Signature of Driller in Charge) (Date)

DRILLERS LOG DESCRIPT.	TOP OF STRATA	BOTTOM	
<u>Peat</u>	<u>0</u>	<u>0.2'</u>	<u>.2 L</u>
<u>tan fine lamy sand (S)</u>	<u>0.2'</u>	<u>3.4'</u>	<u>3.2 L</u>
<u>Vatigated chroma 3 mottles w/pt sandy lean (SL)</u>	<u>3.4</u>	<u>4.3'</u>	<u>.45 L .45 M</u>
<u>gravelly orangish tan fine to coarse SL with heavy black opagvl minerals</u>	<u>4.3'</u>	<u>?</u>	<u>.85 L .85 M</u>
	<u>4.7 L 1.3 M</u>	<u>7/94</u>	<u>JAN</u>

SUPPLEMENTAL DRILLERS LOG ATTACHED?
YES [] NO []
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