

Pg 04-01

425
A1736'

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. 94649 LOCAL ID obs-1
Owner Townsend Inc
Address PO Box 468
City Millsboro State DE Zip 19966
Telephone Number 302-734-3026
Consulting Firm/Supervising Geologist (If applicable)
DNREC Blair Variables
Telephone Number 302-739-4793
Well Contractor Richard Bonds
Date of Completion 4/5/93
Name of DNREC Contact Person Blair Variables
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'
Depth to water 4.35'
Surveyed Top of Casing Elevations
Inner Outer Ft. above Sea Level

DRILLERS LOG DESCIP.	TOP OF STRATA	BOTTOM
Brown to Tan loamy sand to sandy loam	0	3.2
gravelly tan to variegated grey to orange loamy sand to sandy loam	3.2'	4.8'
gravelly tan loamy sand	4.3'	5.9'
variegated white to tan fine to med sand	5.9'	6.2'
variegated tan to white sandy loam	6.2'	?
	4.76	1.2M .35
		J-P
		7/94
		JAM

2.4 L
.8 M
1.2 L
.4 M
1.1 L
.35

CASING SEQUENCE

	Inner casing	Outer casing
Casing top	+2'	
Casing bottom	-5.2'	
Casing diameter	2"	
Casing material	PVC	

SCREEN SEQUENCE

	Inner casing	Outer casing
Screen top	5.2'	
Screen bottom	6.2'	
Screen diameter	2"	
Screen material	PVC	

Type of Grout Granular Ben from 0 to 1'
Gravel pack interval from 1' to 6.2'
Aquifer/Formation screened in: Beaver Dam Fm
Type of samples (ditch, split spoon, etc.)
Auger bite

Samples Logged By: Blair Variables
(Name)

Hydrologist DNREC
(Title) (Company)

Well Drilled By: Blair Variables
(Company Name)

Richard C. Bonds 5/10/93
(Signature of Driller in Charge) (Date)

SUPPLEMENTAL DRILLERS LOG ATTACHED?
YES NO
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