

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. 94654 LOCAL ID ob-6
 Owner Townsend Inc
 Address P.O. Box 768
 City Milford State DE Zip 19966
 Telephone Number 302-934-3026
 Consulting Firm/Supervising Geologist (If applicable)
DNREC Blair Venable
 Telephone Number 302-739-4793
 Well Contractor Richard Bouds
 Date of Completion 4/15/93
 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.

ob-6 is located approximately where ob-5 well is on the application

WELL CONSTRUCTION

Total depth drilled: 9
 Depth to water 8.25' Not Static
 Surveyed Top of Casing Elevations
 Inner Outer Ft. above Sea Level

CASING SEQUENCE

	Inner casing	Outer casing
Casing top	+1.1'	
Casing bottom	8.0'	
Casing diameter	2"	
Casing material	PVC	

SCREEN SEQUENCE

	Inner casing	Outer casing
Screen top	8.0'	-
Screen bottom	9.0'	-
Screen diameter	2"	
Screen material	PVC	

Type of Grout Granular Bentonite from 0 to 2.5'
 Gravel pack interval from 2.5' to 9.0'
 Aquifer/Formation screened in: Beaver Dam Fm
 Type of samples (ditch, split spoon, etc.)
Auger Bites

Samples Logged By: Blair Venable
 (Name)

Hydrologist DNREC
 (Title) (Company)

Well Drilled By: Blair Venable DNREC
 (Company Name)

Richard Bouds 5/00/93
 (Signature of Driller in Charge) (Date)

DRILLERS LOG DESCRIPT.	TOP OF STRATA	BOTTOM	
Peat	0	2.1'	.1L
leached A Horizon loamy sand (LS)	2.1'	2.2'	.1L
tan moist LS	2.2'	2.3'	2.1L
stratified tan to white sandy loam grading to a densely compacted clay with chroma 2 mottles	2.3'	4.3'	.5L 1.5M
Sandy loam (SL) (SAMP AS Above except SL) with grey matrix	4.3'	5.6'	.65M 1.65L
grey matrix sandy clay loam (sch) with orange mottles	5.6'	8.0'	2.4M
tanish grey + orange A to C ₁ LS with conc of K feldspar white particles	8.0'	?	1L
		4.45L 4.55M	5-P 7/94 JAM

SUPPLEMENTAL DRILLERS LOG ATTACHED?
 YES [] NO []
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