

Pg 04-03

485
A12, 35'

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. 74651 LOCAL ID Ob-3
 Owner Towne Sands Inc.
 Address P.O. Box 403
 City Willsboro State DE Zip 19756
 Telephone Number 302-934-3026
 Consulting Firm/Supervising Geologist (If applicable)
DNREC Blair Veables
 Telephone Number 302-734-4773
 Well Contractor Roland Reynolds
 Date of Completion 4/5/93
 Name of DNREC Contact Person Blair Veables
 Drilling Method HAND AUGER

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

Ob-3 is located approximately
where Ob-2 is indicated on
the map.

WELL CONSTRUCTION

Total depth drilled: 9.25
 Depth to water 6.5' BGS
 Surveyed Top of Casing Elevations
 Inner Outer Ft. above Sea Level

CASING SEQUENCE

	Inner casing	Outer casing
Casing top	+1.5'	
Casing bottom	8.25'	
Casing diameter	2"	
Casing material	PVC	

SCREEN SEQUENCE

	Inner casing	Outer casing
Screen top	8.25'	
Screen bottom	9.25'	
Screen diameter	2"	
Screen material	PVC	

Type of Grout ANNULAR GRAVEL ^{HP} from 0 to 1.5'
 Gravel pack interval from 1.5' to 9.25'
 Aquifer/Formation screened in: BEAVER DAM FM
 Type of samples (ditch, split spoon, etc.)
Auger Bit

Samples Logged By: Blair Veables
 (Name)
Hydrologist DNREC
 (Title) (Company)
 Well Drilled By: Blair Veables DNREC
 (Company Name)

Roland Reynolds 5/10/93
 (Signature of Driller in Charge) (Date)

DRILLERS LOG DESCRIp.	TOP OF STRATA	BOTTOM
peat	0	0.1
bramish black loamy SAND (LS)	0.1	0.2
tan tan + LS	0.2	3.2
orangeish variegated grey + tan + LS to variegated orange + grey sandy clay loam (SCL) with trace gravels	3.2	3.8
variegated grey + tan sh	3.8	4.8
stratified LS to light sandy loam (SL) grey + tan, very fine sands, with white sand sized shell material or possible kaolinite or feldspar	4.8	?
	4.45	
	1.55	
	1.5	
	1.4	
	9.25	
	6.25 L 1.5 S	1.6 M
	g-p	7/94 JAM

.1L
.1L
.3L
.3L
.3M
.5L
.5M
.2L
.75M
1.5 S

SUPPLEMENTAL DRILLERS LOG ATTACHED?
YES [] NO [X]
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