

fy 20-00

HBS  
A1735

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 94650

PERMIT NO. ~~94650~~ LOCAL ID Ob-2  
Owner Jacobson's Inc.  
Address P.O. Box 468  
City Millsboro State DE Zip 19966  
Telephone Number 302-734-3026  
Consulting Firm/Supervising Geologist (If applicable)  
Blair Venables DNREC  
Telephone Number 302-734-4793  
Well Contractor Roland Bound's  
Date of Completion 4/5/93  
Name of DNREC Contact Person Blair Venables  
Drilling Method HAND AUGER

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

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

WELL CONSTRUCTION

Total depth drilled: 6  
Depth to water 4.75' ABS  
Surveyed Top of Casing Elevations  
Inner Outer Ft. above Sea Level

CASING SEQUENCE

	Inner casing	Outer casing
Casing top	+2'	
Casing bottom	-5'	
Casing diameter	2"	
Casing material	PVC	

SCREEN SEQUENCE

	Inner casing	Outer casing
Screen top	5'	
Screen bottom	6'	
Screen diameter	2"	
Screen material	PVC	

Type of Grout CRANIAL Bentonite from 0 to 1.5'  
Gravel pack interval from 1.5 to 6.0  
Aquifer/Formation screened in: Beaver Dam FM  
Type of samples (ditch, split spoon, etc.)  
Auger Bite

Samples Logged By: Blair Venables  
(Name)  
Hydrologist DNREC  
(Title) (Company)

Well Drilled By: Blair Venables  
(Company Name)

Roland Bound's 5/10/93  
(Signature of Driller in Charge) (Date)

DRILLERS LOG DESCRIP.	TOP OF STRATA	BOTTOM
Brown loamy SAND (LS)	0	.2'
Tan LS to sandy loam (SL)	.2'	.70'
Tan SL	.7'	2.4'
Gravelly fine to med tan LS	2.4'	2.8'
gravelly to med tan sand (S)	2.8'	3.3'
Tan SL with grey mottles	3.3'	5.3'
very fine tan LS with heavy black opaque minerals Laminae	5.3'	6.0'
variegated tan to grey LS	6.0'	?
3.4L 2.1L 5S		
g-p 7/94 JAM		
MAY 13 1993		

.2L  
.25L  
.35L  
.85L  
.85M  
.4L  
.5S  
1M  
1L  
.7L

SUPPLEMENTAL DRILLERS LOG ATTACHED?  
YES [ ] NO [X]  
PAGE 1 OF 1 PAGES