MAIL TO:
WATER SUPPLY BRANCH
DIVISION OF ENVIRONMENTAL CONTROL
P O BOX 1401
DOVER DELAWARE 19903

STATE OF DELAWARE
DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL

WELL COMPLETION REPORT MUST BE SUBMITTED 30 DAYS AFTER CONSTRUCTION DATE.

Qd32-01

WELL COMPLETION REPORT

PLEASE PRINT

PERMIT NO 14771 LOCAL ID 14

OWNER Cowell Equipment Co.

CONSTRUCTION DATE 6/24/88

PURPOSE ☐ TEST ☑ PERMANENT

USE ☐ DOMESTIC ☑ COMMERCIAL ☐ IRRIGATION ☐ MONITOR ☐ HEAT PUMP RECHARGE ☐ OTHER (Specify) ☐ AGRICULTURAL ☐ INDUSTRIAL ☐ PUBLIC ☐ DEWATERING ☐ HEAT PUMP SUPPLY

IS THIS A REPLACEMENT WELL? YES ☐ NO ☑

ABANDONMENT DATE FOR OLD WELL N/A

ABANDONMENT METHOD

DRILLING METHOD

☐ AUGERED ☐ BORED ☐ CABLE TOOL
☐ DRIVEN ☐ JETTED ☐ AIR ROTARY
☑ MUD ROTARY ☐ REVERSE ☐ WASHED
☐ OTHER (Specify)

TOTAL DEPTH DRILLED 58'

CASING SEQUENCE

	INNER	OUTER
CASING TOP	1	
CASING BOTTOM	48	
CASING DIAMETER	4	
CASING MATERIAL	PVC	

SCREEN SEQUENCE

	INNER	OUTER
SCREEN TOP	48	
SCREEN BOTTOM	58	
SCREEN DIAMETER	4	
SCREEN MATERIAL	PVC	

WRITTEN APPROVAL FOR SCREENING/GRAVEL PACKING MORE THAN ONE AQUIFER MUST BE OBTAINED FROM DNREC

GROUT TYPE CEMENT ☐ BENTONITE CLAY ☑
OTHER
FROM 0 TO 30 FEET
NON-GROUT BACKFILL OF WELL ANNULUS
TYPE N/A FROM TO FEET
GRAVEL PACK TYPE #2
FROM 38 TO 58 FEET
STATIC WATER LEVEL DATE 6/20/88
9 FT (Below, above) GROUND SURFACE
PUMPING WATER LEVEL 20 FT BELOW GRADE
AFTER 2 HOURS AT 30 GPM

WELL HEAD COMPLETION

TYPE: PITLESS ADAPTOR ☑
OTHER ☐
1 INCHES ABOVE GRADE

TYPE OF PERMANENT PUMP INSTALLED:

PUMP MANUFACTURE N/A
RATED CAPACITY (GPM)
PUMP INTAKE SETTING FT BELOW GRADE

THE COMPLETED WELL IS?

	YES	NO
A. AT LEAST 15' FROM ANY FOUNDATION	☑	☐
B. AT LEAST 50' FROM ANY SEPTIC TANK	☑	☐
C. AT LEAST 10' FROM TOWN SEWER LINE	☑	☐
D. AT LEAST 100' FROM THE NEAREST EDGE OF ANY TILE FIELD	☑	☐

THE NEAREST NEIGHBORS (CIRCLE ONE)

SEPTIC TILE FIELD CESSPOOL OR PRIVY
IS N/A FROM COMPLETED WELL
IS COMPLETED WELL LOCATED AS SHOWN ON APPLICATION FORM? ☑ ☐
IF NO, DESCRIBE LOCATION CHANGE OR OTHER COMMENTS

RECEIVED
JUL 11 1988
WATER SUPPL

Qd32-01

DRILLERS LOG DESCRIPTION	TOP OF STRATA	BOTTOM OF STRATA
top soil	0	1
med tan sand	1	11
med white sand	11	22
med tan sand	22	58
med tan sand	58	63
4 white clay		

SUPPLEMENTAL DRILLERS LOG ATTACHED YES ☐ NO ☑
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COMPANY NAME Delmarva Drilling Co
SIGNATURE OF DRILLER IN CHARGE Brian A. Watson DATE 6/28/88

DOCUMENT NO 40-00-70-01-00

WHITE - DNREC CANARY - CONTRACTOR PINK - OWNER