

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 RETURNED 30 DAYS AFTER
 CONSTRUCTION DATE

WELL COMPLETION REPORT

PLEASE PRINT

PERMIT NO. 89230 LOCAL ID _____

OWNER Nancy Russell

CONSTRUCTION DATE 11-23-91

PURPOSE: TEST PERMANENT

USE: DOMESTIC AGRICULTURAL
 COMMERCIAL INDUSTRIAL
 IRRIGATION PUBLIC
 OBSERVATION DEWATERING
 HEAT PUMP RECHARGE HEAT PUMP SUPPLY
 OTHER (Specify) _____

IS THIS A REPLACEMENT WELL? YES NO

ABANDONMENT DATE FOR OLD WELL _____

ABANDONMENT METHOD _____

DRILLING METHOD

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

TOTAL DEPTH DRILLED 62'

CASING SEQUENCE

	INNER	OUTER
CASING TOP	8" above	
CASING BOTTOM	57'	
CASING DIAMETER	2"	
CASING MATERIAL	plastic	

SCREEN SEQUENCE

	INNER	OUTER
SCREEN TOP	57'	
SCREEN BOTTOM	62'	
SCREEN DIAMETER	2"	
SCREEN MATERIAL	plastic	

WRITTEN APPROVAL FOR SCREENING/
 GRAVEL PACKING MORE THAN ONE AQU-
 IFER MUST BE OBTAINED FROM DNREC.

GROUT TYPE: CEMENT BENTONITE CLAY

OTHER: _____

FROM 57' TO 0' FEET

NON-GROUT BACKFILL OF WELL ANNULUS

TYPE _____ FROM _____ TO _____ FEET

GRAVEL PACK: TYPE pea

FROM 57' TO 62' FEET

STATIC WATER LEVEL: DATE 11-23-91

12 FT. (Below) above) GROUND SURFACE

PUMPING WATER LEVEL: 2 FT. BELOW GRADE

AFTER 2 HOURS AT 25 GPM.

WELL HEAD COMPLETION:

TYPE: PITLESS ADAPTOR

OTHER capped

8 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?

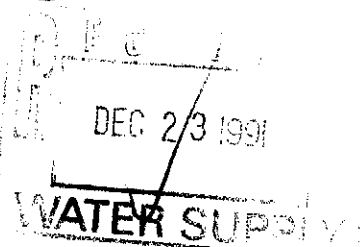
	YES	NO
A. AT LEAST 15' FROM ANY FOUNDATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>
B. AT LEAST 50' FROM ANY SEPTIC TANK	<input checked="" type="checkbox"/>	<input type="checkbox"/>
C. AT LEAST 10' FROM TOWN SEWER LINE	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D. AT LEAST 100' FROM THE NEAREST EDGE OF ANY TILE FIELD	<input checked="" type="checkbox"/>	<input type="checkbox"/>

THE NEAREST NEIGHBORS (CIRCLE ONE)

(SEPTIC) TILE FIELD CESSPOOL OR PRIVY
 IS 100' FROM COMPLETED WELL.
 IS COMPLETED WELL LOCATED AS SHOWN
 ON APPLICATION FORM?
 IF NO, DESCRIBE LOCATION CHANGE OR OTHER COMMENTS.

Re 23-03

Alt: 51'



DRILLERS LOG DESCRIPTION	TOP OF STRATA	BOTTOM OF STRATA
top sand	0'	4'
gray sand	4'	7'
gray & white sand mixed	7'	20'
coarse white sand	20'	45'
Light yellow sand	45'	62'

SUPPLEMENTAL DRILLERS LOG ATTACHED YES NO

PAGE 1 OF _____ PAGES

COMPANY NAME Jes-Co

SIGNATURE OF DRILLER IN CHARGE: _____ DATE

11-28-91