

MAIL TO:
 WATER SUPPLY BRANCH
 DIVISION OF ENVIRONMENTAL CONTROL
 P.O. BOX 140
 DOVER, DELAWARE 19901

STATE OF DELAWARE
 DEPARTMENT OF NATURAL RESOURCES
 AND ENVIRONMENTAL CONTROL

WELL COMPLETION REPORT
 BEARING THE SAME NUMBER
 AS THE PERMIT

WELL COMPLETION REPORT

PLEASE PRINT

PERMIT NO. 56509 LOCAL # 21

OWNER Lewis Lowe

CONSTRUCTION DATE May 18, 84

PURPOSE TEST PERMANENT

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

IS THIS A REPLACEMENT WELL? YES NO

ABANDONMENT DATE FOR OLD WELL _____

ABANDONMENT METHOD _____

TYPE C PERMANENT PUMP INSTALLED:

PUMP MANUFACTURE 7

RATED CAPACITY (GPM) _____

PUMP INTAKE SETTING _____ FT. BELOW GRADE

THE COMPLETED WELL IS?

YES NO

A AT LEAST 5' FROM ANY OVERHANG

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 _____ FROM COMPLETED WELL

IS COMPLETED WELL LOCATED AS SHOWN ON APPLICATION FORM?

IF NO, DESCRIBE LOCATION CHANGE OR OTHER COMMENTS:

DRILLING METHOD

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

TOTAL DEPTH DRILLED 63

CASING SEQUENCE

DEPTH	DIAMETER	MATERIAL
0 - 21	8"	PVC
21 - 23	8"	PVC

SCREEN SEQUENCE

DEPTH	DIAMETER	MATERIAL
0 - 23	8"	PVC
23 - 23	8"	PVC

GROUT TYPE: CEMENT BENTONITE CLAY OTHER _____

FROM 2 TO 20 FEET

NON-GROUT BACKFILL WELL ANNULUS TYPE _____ TO _____ FEET

GRAVEL PACK TYPE Washed

FROM 20 TO 93 FEET

STATIC WATER LEVEL DATE 5-18-84

7 FT. (Below / Above) GROUND SURFACE

PUMPING WATER LEVEL 15 FT. BELOW GRADE

AFTER 5 HOURS AT 80 GPM

WELL HEAD COMPLETION:

TYPE: PILESS ADAPTOR

OTHER

13 INCHES ABOVE GRADE

DEPTH, LOG DESCRIPTION, TOP OF STRATA, BOTTOM OF STRATA

DEPTH	LOG DESCRIPTION	TOP OF STRATA	BOTTOM OF STRATA
0	Top Sand	0	5
5	Top Clay	5	18
18	Med tan Sand	18	93

COMPLEMENTARY ENTRIES LOG ATTACHED: YES NO

DATE OF ENTRY 7-26-84

ENTRY NAME By the well owner

DATE OF ENTRY CHANGE _____

DOCUMENT NO. 80-0578-01-03

WHITE - DNREC

CANARY - CONTRACTOR

PINK - OWNER