

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 21 DAYS AFTER
 CONSTRUCTION DATE

WELL COMPLETION REPORT

0c13-02

USE PRINT

PERMIT NO. 64424 LOCAL ID _____

OWNER Arb, Robert

CONSTRUCTION DATE 4-1-86

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 _____

DRILLING METHOD

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

TOTAL DEPTH DRILLED 52

CASING SEQUENCE

	INNER	OUTER
CASING TOP	1+	
CASING BOTTOM	46	
CASING DIAMETER	3	
CASING MATERIAL	PVC	

SCREEN SEQUENCE

	INNER	OUTER
SCREEN TOP	46	
SCREEN BOTTOM	52	
SCREEN DIAMETER	3	
SCREEN MATERIAL	PVC	

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

GROUT TYPE: CEMENT BENTONITE CLAY

OTHER: _____

FROM _____ TO _____ FEET

NON-GROUT BACKFILL OF WELL ANNULUS

TYPE Native FROM 0 TO 42 FEET

GRAVEL PACK: TYPE Marie # 2

FROM 42 TO 52 FEET

STATIC WATER LEVEL: DATE 4-1-86

1 FT. (Below) (above) GROUND SURFACE

PUMPING WATER LEVEL: 25 FT. BELOW GRADE

AFTER 2 HOURS AT 60 GPM.

WELL HEAD COMPLETION:

PIPE: PITLESS ADAPTOR

HEADER

12 INCHES ABOVE GRADE.

TYPE OF PERMANENT PUMP INSTALLED:

PUMP MANUFACTURE _____

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
150' FROM COMPLETED WELL.

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

DRILLERS LOG DESCRIPTION TOP OF STRATA BOTTOM OF STRATA

top soil	0	6"
silty tan sand	6"	3'
very fine to coarse yellow sand	3	12
very fine to coarse orange sand	12	26
very fine to coarse yellow sand	26	42
very fine to very coarse light brown + large gravel	42	56
very fine to fine yellow sand	56	60

SUPPLEMENTAL DRILLERS LOG ATTACHED YES NO

PAGE 1 OF 1 PAGES.

COMPANY NAME White Drilling Corp.

SIGNATURE OF DRILLER IN CHARGE: Ray E. White

DATE 4-13-86