

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 RETURNED 30 DAYS AFTER
 CONSTRUCTION DATE

WELL COMPLETION REPORT

Od 34-04

PLEASE PRINT

PERMIT NO. 84352 LOCAL ID _____

OWNER James W. Ross

CONSTRUCTION DATE 9-24-90

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 9-25-90

ABANDONMENT METHOD Cement

DRILLING METHOD

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

TOTAL DEPTH DRILLED 77

CASING SEQUENCE

	INNER	OUTER
CASING TOP	1	
CASING BOTTOM	70	
CASING DIAMETER	2	
CASING MATERIAL	PVC	

SCREEN SEQUENCE

	INNER	OUTER
SCREEN TOP	70	
SCREEN BOTTOM	77	
SCREEN DIAMETER	2	
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 0 TO 40 FEET

NON-GROUT BACKFILL OF WELL ANNULUS

TYPE Native FROM 40 TO 65 FEET

GRAVEL PACK: TYPE Worse #1

FROM 65 TO 77 FEET

STATIC WATER LEVEL: DATE 9-24-90

7 FT (Below) (above) GROUND SURFACE

PUMPING WATER LEVEL: 22 FT. BELOW GRADE

AFTER 2 HOURS AT 70 GPM.

WELL HEAD COMPLETION:

TYPE: PITLESS ADAPTOR

OTHER _____

24 INCHES ABOVE GRADE.

TYPE OF PERMANENT PUMP INSTALLED:

PUMP MANUFACTURE Goolds

RATED CAPACITY (GPM) 10

PUMP INTAKE SETTING N.A. 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 110' 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	1
silty tan sand	1	4
fine to coarse gray sand	4	14
fine to coarse		
orange sand	14	27
fine to coarse		
white sand & some		
gray clay	27	37
fine to coarse silty		
orange sand	37	52
fine to very coarse orange sand	52	80

SUPPLEMENTAL DRILLERS LOG ATTACHED YES NO

PAGE 1 OF 1 PAGES

COMPANY NAME White Drilling Corp.

SIGNATURE OF DRILLER IN CHARGE: DATE

Pro: E. White 10-18-90