

Ph 34-18 Jhd

STATE OF DELAWARE  
DEPARTMENT OF NATURAL RESOURCES  
AND ENVIRONMENTAL CONTROL

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

WELL COMPLETION REPORT MUST  
BE RETURNED 30 DAYS AFTER  
CONSTRUCTION DATE

WELL COMPLETION REPORT

PLEASE PRINT

PERMIT NO. 110928 LOCAL ID \_\_\_\_\_

OWNER Willard Savage

CONSTRUCTION DATE 2/22/97  PERMANENT

PURPOSE:  TEST

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 80

**CASING SEQUENCE**

INNER	OUTER
24"	
70	
4	
per	

**SCREEN SEQUENCE**

INNER	OUTER
70	
80	
2	
per	

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

GROUT TYPE: CEMENT  BENTONITE CLAY

OTHER: \_\_\_\_\_

FROM 0 TO 70 FEET

NON-GROUT BACKFILL OF WELL ANNULUS

TYPE \_\_\_\_\_ FROM \_\_\_\_\_ TO \_\_\_\_\_ FEET

GRAVEL PACK: TYPE 4 1/2 well sand

FROM 70 TO 80 FEET

STATIC WATER LEVEL: DATE 2/22/97

8 FT. (Below, above) GROUND SURFACE

PUMPING WATER LEVEL: 8 FT. BELOW GRADE

AFTER 2 HOURS AT 30 GPM.

**WELL HEAD COMPLETION:**

TYPE: PITLESS ADAPTOR

OTHER

24 INCHES ABOVE GRADE.

TYPE OF PERMANENT PUMP INSTALLED:

PUMP MANUFACTURE Good

RATED CAPACITY (GPM) 10

PUMP INTAKE SETTING 50 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 100' FROM COMPLETED WELL.

IS COMPLETED WELL LOCATED AS SHOWN

ON APPLICATION FORM?

IF NO, DESCRIBE LOCATION CHANGE OR OTHER COMMENTS.

FEB 23 1997

DRILLERS LOG DESCRIPTION	TOP OF STRATA	BOTTOM OF STRATA
Topsoil	0	2
sand & clay	2	14
sand & clay tan	14	24
sand & clay tan	24	34
sand & mulpack	34	60
clay tan	60	62
sand & clay tan	62	70
sand & mulpack tan	70	80

SUPPLEMENTAL DRILLERS LOG ATTACHED YES  NO

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COMPANY NAME Uyemall with Well City

SIGNATURE OF DRILLER IN CHARGE: Uyemall DATE 2/22/97