

DELAWARE 19903

WELL COMPLETION REPORT

PERMIT NO. 96878 LOCAL ID 830

OWNER SEASHORE BILLARDS LTD

CONSTRUCTION DATE 9/2/93
 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 110'

CASING SEQUENCE

| | INNER | OUTER |
|-----------------|-------|-------|
| CASING TOP | | 10" |
| CASING BOTTOM | | 100 |
| CASING DIAMETER | | 2" |
| CASING MATERIAL | | PVC |

SCREEN SEQUENCE

| | INNER | OUTER |
|-----------------|-------|-------|
| SCREEN TOP | | 100 |
| SCREEN BOTTOM | | 110 |
| 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 100 TO 100 FEET

NON-GROUT BACKFILL OF WELL ANNULUS
 TYPE _____ FROM _____ TO _____ FEET

GRAVEL PACK: TYPE # 2 well casing

FROM 100 TO 110 FEET

STATIC WATER LEVEL: DATE 9/2

7 FT. (Below, above) GROUND SURFACE

PUMPING WATER LEVEL: 7 FT. BELOW GRADE

AFTER 1 HOURS AT 40 GPM.

WELL HEAD COMPLETION:

TYPE: PITLESS ADAPTOR

OTHER SC# 80 for TEE

_____ INCHES ABOVE GRADE.

TYPE OF PERMANENT PUMP INSTALLED:

PUMP MANUFACTURE Coalos
 RATED CAPACITY (GPM) 10
 PUMP INTAKE SETTING 2 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.

Q.35-24

MAR 1 1993

| DRILLERS LOG DESCRIPTION | TOP OF STRATA | BOTTOM OF STRATA |
|--------------------------|---------------|------------------|
| TOP SOIL | 0 | 2 |
| WHITE SAND FINE | 2 | 26 |
| CLAY SILT 20 | 26 | 32 |
| CLAY CLAY | 32 | 37 |
| YELLOW SAND | 37 | 83 |
| CLAY SILT | 83 | 86 |
| CLAY CLAY | 86 | 97 |
| CLAY SAND | 97 | 110 |

SUPPLEMENTAL DRILLERS LOG ATTACHED YES NO
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 COMPANY NAME WATERS SEED INC
 SIGNATURE OF DRILLER IN CHARGE: _____ DATE 9/8/93