

57230
 Robert Mack
 DATE: 9/19
 PURPOSE: PERMANENT
 AGRICULTURAL
 INDUSTRIAL
 PUBLIC
 DEWATERING
 HEAT PUMP SUPPLY
 TESTIC
 IMERICAL
 GATION
 ITOP
 T PUMP RECHARGE
 ER (Specify)
 LACEMENT WELL? YES NO
 IT DATE FOR OLD WELL
 IT METHOD

TYPE OF PERMANENT PUMP INSTALLED:

PUMP MANUFACTURE
 RATED CAPACITY (GPM): N/A
 PUMP INTAKE SETTING _____ FT BELOW GRADE

THE COMPLETED WELL IS?

- | | | |
|--|-------------------------------------|--------------------------|
| | YES | NO |
| A. AT LEAST 5' FROM ANY OVERHANG | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| B. AT LEAST 50' FROM ANY SEPTIC TANK | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| C. AT LEAST 10' FROM TOWN SEWER LINE | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| D. AT LEAST 100' FROM THE NEAREST EDGE OF ANY TILE FIELD | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

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

DRILLING METHOD

- | | |
|----------------------------------|-------------------------------------|
| <input type="checkbox"/> BORED | <input type="checkbox"/> CABLE TOOL |
| <input type="checkbox"/> JETTED | <input type="checkbox"/> AIR ROTARY |
| <input type="checkbox"/> REVERSE | <input type="checkbox"/> WASHED |

DRILLED 80'

CASING SEQUENCE

1st	2nd	3rd	4th
8"			
70"			
2"			
PC			

SCREEN SEQUENCE

1st	2nd	3rd	4th
70"			
80"			
2"			
PC			

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

CEMENT BENTONITE CLAY

BACKFILL OF WELL ANNULUS TO 60 FEET

FROM _____ TO _____ FEET

TYPE: MORIE II

DEPTH: 80 FEET

DATE: 9/19/84

LEVEL: 15 FT BELOW GRADE

HOURS AT: 30 GPM.

COMPLETION:

ADAPTOR
Capped
 ABOVE GRADE.

Rc 24-01 DEL

DRILLERS LOG DESCRIPTION	TOP OF STRATA	BOTTOM OF STRATA
Wht clay + sand	0	4
FU MD TU SAND		
W/wht clay stks	4	27
Grvl + wht clay	27	28
FU MD TU SAND	28	54
H/CRS/TU SAND	54	80

SUPPLEMENTAL DRILLERS LOG ATTACHED YES NO

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COMPANY NAME: Delmarva Drilling Co.

SIGNATURE OF DRILLER IN CHARGE: B. Cozzie

DATE: 9/19/84