

DATE WELL STARTED: [] [] [] [] [] [] DATE WELL COMPLETED: 02/03/72
 COUNTY NUMBER: 9-19464
 FROM "PERMIT TO DRILL WELL": 10-181-172717

OWNER: MILLS, GEORGE
 STREET OR RFD: 425 ANNAPOLIS RD
 SUBDIVISION: 1933 MAP 2 P. 255 SECTION: TOWN: FLORIAN, LOT: 2

WELL LOG
 Not required for driven wells
 STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

DESCRIPTION (use additional sheets if needed)	FEET		Water bearing
	FROM	TO	
TOP SOIL	0	2	
Brown Shale	2	30	✓
Brown Slate	30	85	
Blue Slate	85	90	
Brown Slate	90	95	✓
Blue Slate	95	225	

WELL HAS BEEN DRILLED (Circle Appropriate Box)
 TYPE OF GRADING MATERIAL:
 GEMENT BENTONITE CLAY
 NO. OF BAGS: 20 NO. OF POUNDS: 300
 BALLONS OF WATER: 120
 DEPTH OF GROUT SEAL (to nearest foot): from 0 ft to 30 ft

CASING RECORD
 casing type (circle most appropriate code below):
 S STEEL C CONCRETE
 P PLASTIC O OTHER

MAIN CASING TYPE: PL
 Nominal diameter (nearest inch): 4
 Total depth of main casing (nearest foot): 225

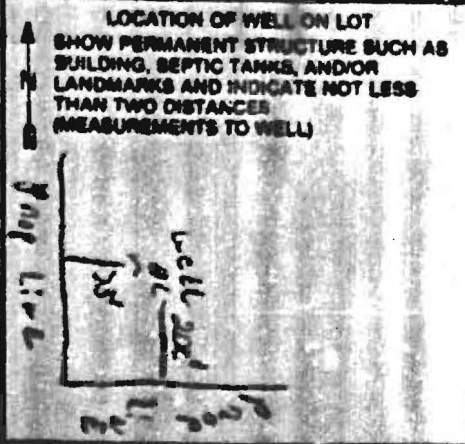
OTHER CASING (if used):
 diameter inch: [] depth (feet) from: [] to: []

SCREEN RECORD
 screen type (circle most appropriate code below):
 S STEEL B BRONZE H HOPE
 P PLASTIC O OTHER

DEPTH (nearest ft.): HO 8 225
 SLOT SIZE: 1 2 3
 DIAMETER OF SCREEN (NEAREST 1/8 INCH): 1 1/8
 GRAVEL PACK: from [] to []

PUMPING TEST
 HOURS PUMPED (nearest hour): 2
 PUMPING RATE (gal. per min. to nearest gal.): []
 METHOD USED TO MEASURE PUMPING RATE: Bucket
 WATER LEVEL (distance from land surface) BEFORE PUMPING: []
 WHEN PUMPING: []
 TYPE OF PUMP USED (circle for test):
 A centrifugal P piston T turbine
 C centrifugal R rotary O other (describe below)
 J jet S submersible

PUMP INSTALLED
 DRILLER WILL INSTALL PUMP YES NO
 IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE
 TYPE OF PUMP INSTALLED: []
 PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE: []
 CAPACITY: GALLONS PER MINUTE (to nearest gallon): []
 PUMP HORSE POWER: []
 PUMP COLUMN LENGTH (nearest ft.): []
 CASING HEIGHT (circle appropriate box and enter casing height):
 + above } LAND SURFACE (nearest foot)
 - below }



CIRCLE APPROPRIATE LETTER
 A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED
 E ELECTRIC LOG OBTAINED
 P TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10 17 13 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE

DRILLERS IDENT. NO. 273
 Dr. Ralph M. Mays

DRILLERS SIGNATURE: Ralph E. Mays
 MUST MATCH SIGNATURE ON APPLICATION
 SITE SUPERVISOR (sign. of driller or person responsible for sitework if different from previous)

TELESCOPE CASING:
 LOG INDICATOR:
 OTHER DATA: []

HOWARD COUNTY HEALTH DEPARTMENT



JUDICIAL BLDG., 2ND FL.
COUNTY HEALTH OFFICE

Bureau of Environmental Health
3225 Elliott Mills Drive
Ellicott City, Maryland 21043

Director - 401-0000
Water & Sewerage, Permits - 401-0000
Community Environmental Health - 401-0000
Technical Services - 401-0000

April 26, 1988

Mr. George P. Mills
1935 Old Annapolis Road
Woodbine, Maryland 21797

RE: N. Eyre property, Lot 2
1935 Old Annapolis Road
Well Permit #HO-81-1279

Dear Mr. Mills:

This is to advise you that the septic system was installed, inspected and approved on September 29, 1986.

The water sample recently submitted for testing was free of coliform and fecal coliform bacteria at the time of sampling and is bacteriologically safe for drinking.

FINAL CERTIFICATE OF POTABILITY

This certifies that all sampling requirements of COMAR 10.17.13 "Well Regulations" have been met for the water supply system installed under permit(a) HO-81-1279.

Date of Final Sampling
March 1, 1988

Date of Acceptance
April 13, 1988

Jane E. Madean

Jane E. Madean, Sanitarian
Water and Sewerage Program

Water Sample Dates: 1/19/87
3/1/88

JEN:hs