

Tax ID - 03-282147

SITE INSPECTION SHEET

Top Map to Grid Panel 147

Grid E 827
N 641

OWNER: DONALD F CLARK SR INDEXED

DATE REQUESTED: 5/1/92 - 11/00

PHONE #: 442-5641

CONTRACTOR: EASTEN DAY

ADDRESS: 11294 OLD FREDERICK
MARIOTTSVILLE

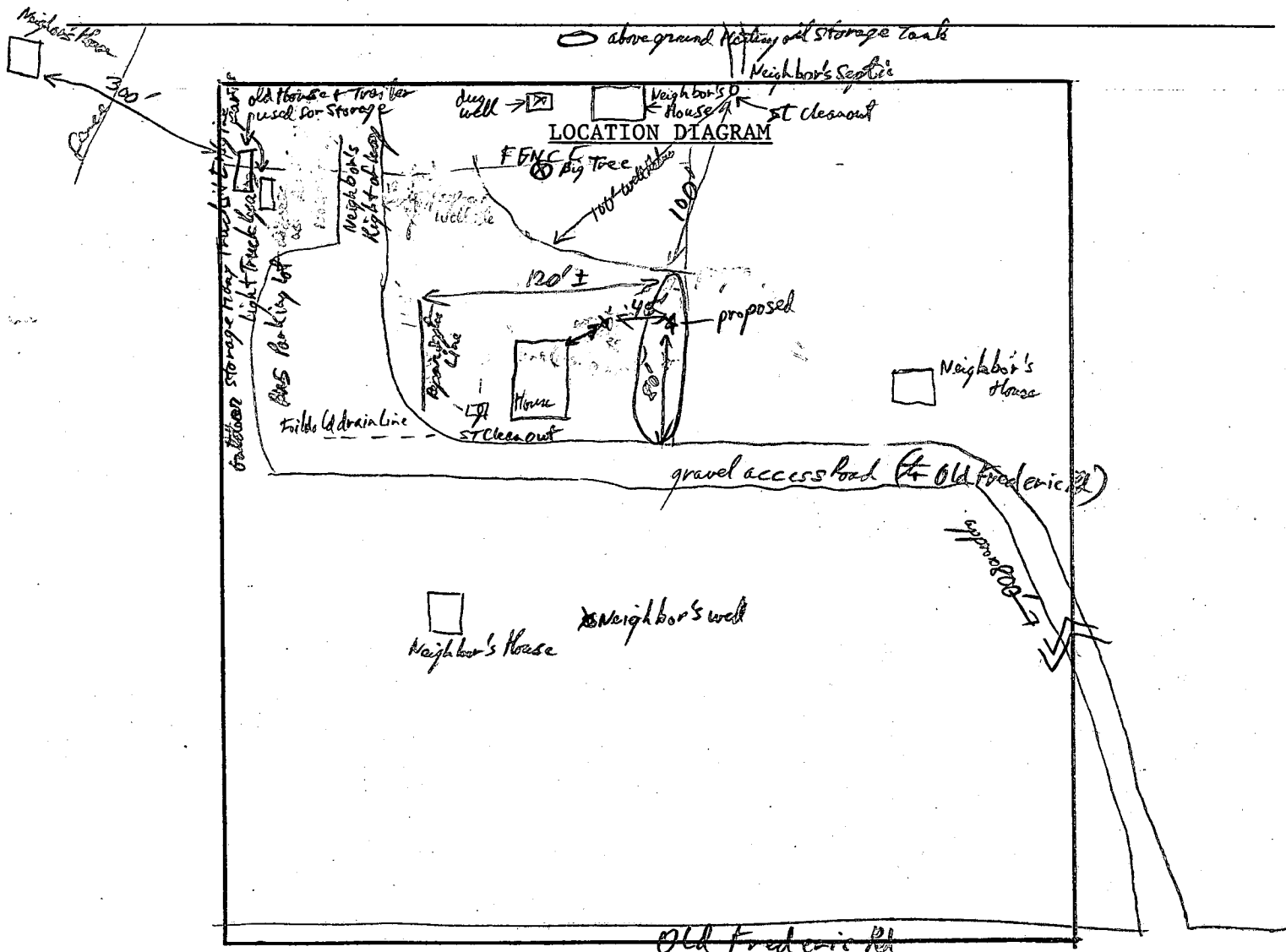
WELL TAG #: HO-92-0066

COUNTY #: Howard A

PROPOSAL: REPLACEMENT WELL SITE REQUEST - NEAR LANDFILL

- TECH SERVICES CONFIRMS OK TO ISSUE - OUT OF RANGE OF CONCERN FOR LANDFILL ISSUES.

CW



COMMENTS: Any well site on this lot is complicated by location of existing wells and septic systems on this and adjacent lots. Proposed location (*) above gives best of less than ideal site location. It is 100ft or more from existing septic systems but future remains on this lot may have to encroach on this well location and the existing to be abandoned well. (New well site is only 4ft of property line to maximize well to septic distance)

DATE: 5/1/92

INSPECTOR: Donell Penning

W 48070

C1 **6854** SEQUENCE NO. (DENV USE ONLY)
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 8-6 ON ALL CARDS)

STATE OF MARYLAND
WELL COMPLETION REPORT
 FILL IN THIS FORM COMPLETELY
 PLEASE PRINT OR TYPE

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.
 COUNTY NUMBER **RW 48070**

ST/CO USE ONLY
 DATE Received [] [] [] [] [] [] [] []
 DATE WELL COMPLETED **050592**

Depth of Well **500**
 (TO NEAREST FOOT)

OK MR 6/19/92 PERMIT NO. FROM "PERMIT TO DRILL WELL" **HO-92-0066**

OWNER **Clark Donald F. SR.**
 last name first name
 STREET OR RFD **11294 Old Frederick Rd** TOWN **Marriottsville**
 SUBDIVISION SECTION LOT

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		Check if water bearing
	FROM	TO	
top soil	0	2	
shale	2	45	
brown mica	45	112	
tan mica	112	118	
sand stone	118	120	
tan mica	120	200	
sand stone	200	220	✓
tan mica	220	265	
sand stone	265	300	
Flint	300	410	
tan mica	410	500	
sand stone	500	500	
Flint			

NOTE: 3/4 GPM

GROUTING RECORD
 WELL HAS BEEN GROUTED (Circle Appropriate Box) **Y** **N**
 TYPE OF GROUTING MATERIAL
 CEMENT **CM** BENTONITE CLAY **BC**
 NO. OF BAGS **12** NO. OF POUNDS **1200**
 GALLONS OF WATER **60**
 DEPTH OF GROUT SEAL (to nearest foot)
 from **0** ft. to **49** ft.
 (enter 0 if from surface)

CASING RECORD
 casing types insert appropriate code below
ST **CO**
 STEEL CONCRETE
PL **OT**
 PLASTIC OTHER

MAIN CASING Nominal diameter Total depth
 TYPE top (main) casing of main casing
 (nearest inch) (nearest foot)
S **6** **52**
 60 61 63 64 66 70

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

SCREEN RECORD
 screen type or open hole insert appropriate code below
ST **BR** **HO**
 STEEL BRASS OPEN HOLE
PL **OT**
 PLASTIC OTHER

C2

EACH SCREEN	DEPTH (nearest ft.)	
	1	2
1	40	500
2		
3		

SLOT SIZE 1 2 3
 DIAMETER OF SCREEN (NEAREST INCH)
 from to

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68 **68**

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)
 T (E.R.O.S.) W.Q.
 70 72 74 75 76
 TELESCOPE CASING LOG INDICATOR OTHER DATA

C3

PUMPING TEST
 HOURS PUMPED (nearest hour) **3**
 PUMPING RATE (gal. per min. to nearest gal.) **1**
 METHOD USED TO MEASURE PUMPING RATE **Direct**
 WATER LEVEL (distance from land surface)
 BEFORE PUMPING **50**
 WHEN PUMPING **500**
 TYPE OF PUMP USED (for test)
A air **P** piston **T** turbine
C centrifugal **R** rotary **O** other (describe below)
J jet **S** submersible

PUMP INSTALLED:
 DRILLER WILL INSTALL PUMP YES **NO**
 (CIRCLE) (YES or 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: **29**
 CAPACITY: GALLONS PER MINUTE (to nearest gallon) **31** **35**
 PUMP HORSE POWER **37** **41**
 PUMP COLUMN LENGTH (nearest ft.) **43** **47**
 CASING HEIGHT (circle appropriate box and enter casing height)
 + above } LAND SURFACE (nearest foot)
 - below } **50** **51**

LOCATION OF WELL ON LOT
 SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)
 170' well
 Lot Line

CIRCLE APPROPRIATE LETTER
 A 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 26.04.04 "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. **40**
 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)
 SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)