

1. 11/17/93 A7
11/18/93 7:25
- cont

Tax # 0337374

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 49681

A 44148

DISTRICT 3

DATE 10/15/93

DATE SYSTEM APPROVED 11/18/93

INSPECTOR M. Rifkin

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

XXXXXXX (410 313-2640)

INDEXED

Dave Hopkins IS PERMITTED TO INSTALL ALTER

ADDRESS 17550 Old Frederick Road, Mt. Airy, Maryland 21771 PHONE 831-7257

SUBDIVISION Rebecca's Delight LOT #3 ROAD 3200 Roscommon Dr.

PROPERTY OWNER Adolphe P. Huriaux, Jr.

ADDRESS P.O. Box 1546, Ellicott City, MD 21041

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 180

TRENCHES - Trench to be 2' wide. Inlet 4.5' below original grade. Bottom maximum depth 8.5' below original grade. Effective area begins at 4.5' below original grade. 4' of stone below distribution pipe.

LOCATION - Starting from the right front lot corner (100.0'/480.0' intersection), start the first trench 230' up the 480.0' lot line and 195' off this same lot line. Run trenches on contour to left side of lot.

NOTES - No trench to exceed 100' in length. Provide 6"-8" diameter cleanout and cap to grade or above on septic tank. OK MR 10/13/93

PLANS APPROVED BY Mark Rifkin DATE 7/22/93

COVER NO WORK UNTIL INSPECTED AND APPROVED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

BLDG. PERMIT SIGNED
AND RETURNED 4/8/94
Serial # 53450-deck

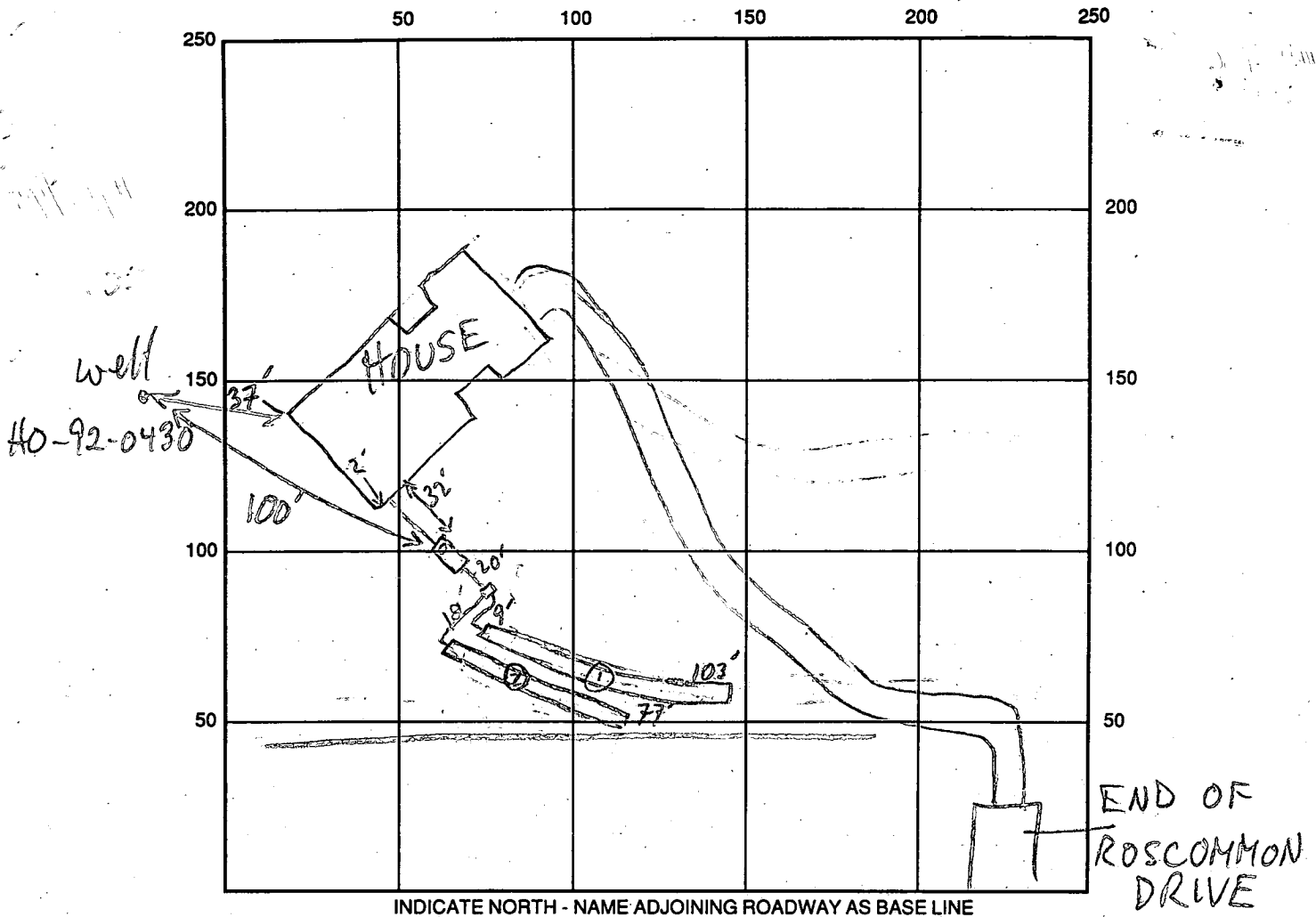
PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

A
44148



SEPTIC TANK LEVEL 1250-GAL-OK CLEANOUTS S.T. : OK
 DISTRIBUTION BOX LEVEL OK-BAFFLE IN
 DRAIN FIELD/TITLE DEPTH 8.5/8.5 FT. TRENCH WIDTH 2 FT. INLET DEPTH 4.5/4.5 FT.
 EFFECTIVE GRAVEL DEPTH 4/4 FT. TOTAL LENGTH 103 FT. (2) 77
 NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA (1) 412 (2) 308 SQ. FT.
 DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.

ABSORBENT AREA 720 SQ. FT.

REMARKS: 11/17/93 #1 OK TO CONTINUE MR
11/18/93 - TRENCH #1 FINISHED - TRENCH #2 STARTED
FINISH TRENCH #2 & CALL RIT
11/19/93 OK TO COVER ALL MR

DATE SYSTEM APPROVED 11/19/93 INSPECTOR M. Ripkin

(A) PROP. 4 BED. HOUSE
 FF. ELEV. = 578.0
 BSMT. ELEV. = 564.5
 INV. ELEV. = 567.4

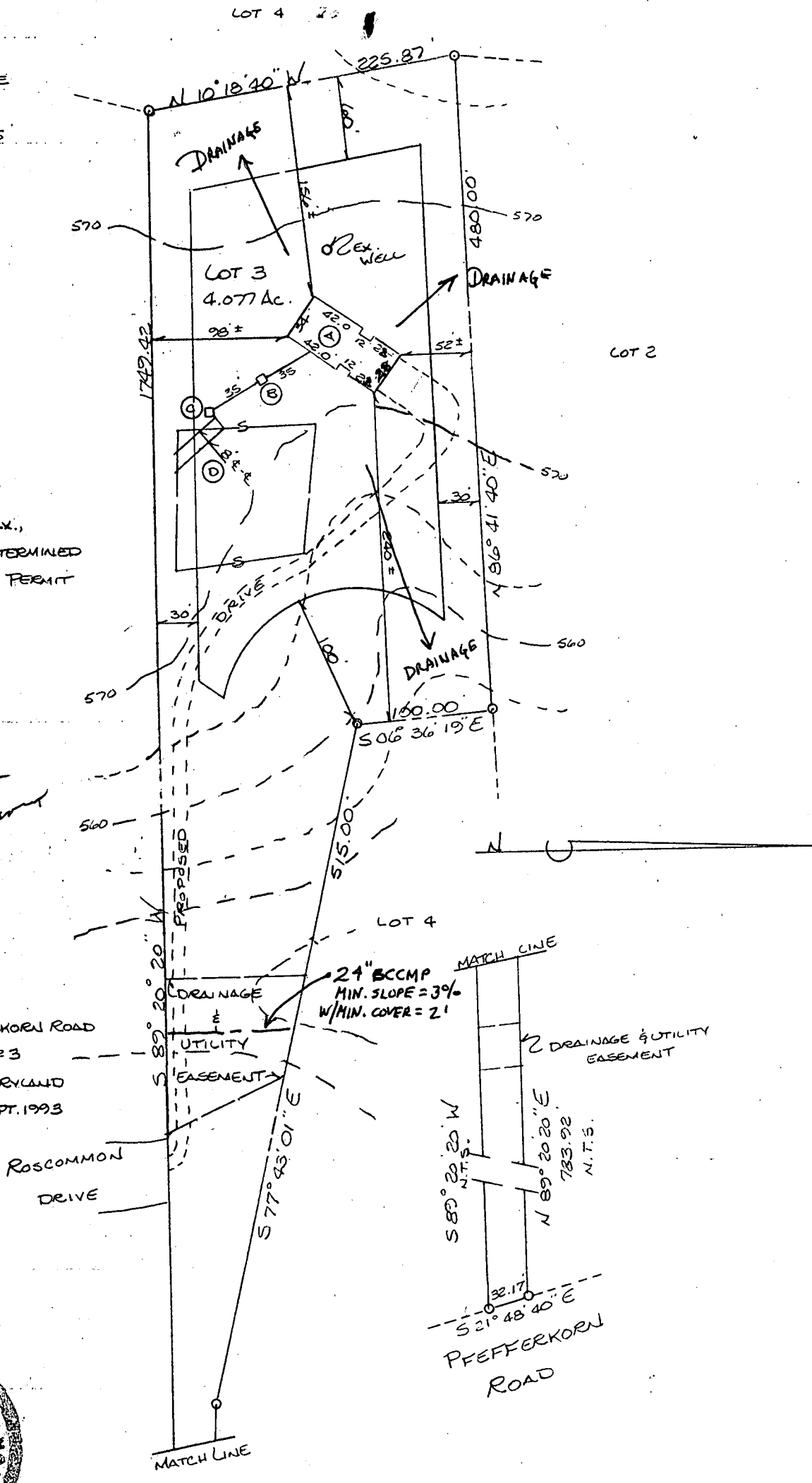
(B) PROP. TANK
 EX. ELEV. = 570.0
 INV. IN = 567.0
 INV. OUT = 566.7

(C) PROP. DIST. BOX
 EX. ELEV. = 570.0
 INV. ELEV. = 566.3

(D) PROP. TRENCHES
 INV. ELEV. = 566.0
 4' STONE, 8' BOT. MAX.,
 LENGTH TO BE DETERMINED
 AT TIME OF SEPTIC PERMIT
 ISSUANCE.

10/1/93
 Plan OK.
[Signature]

PROJ PLAN
 LOT 3
 REBECCA'S DELIGHT
 SITUATED ON PFEFFERKORN ROAD
 ELECTION DISTRICT No 3
 HOWARD COUNTY, MARYLAND
 SCALE: 1"=100' SEPT. 1993



I CERTIFY THIS PLAN TO BE CORRECT; IT IS THE RESULT OF AN ACTUAL FIELD SURVEY, BASED ON DATA FOUND AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND, AS REFERENCED HEREON.

NH NASSAUX-HEMSLEY, INC.

4140 RIDGE ROAD
 TAYLORSVILLE, MARYLAND

410-875-0722

21157

REFERENCE	JOB NO.
PLAT 10267	93SY 2400

87725

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 44148
P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT 5TH
DATE 5-4-89

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

Adolphe P. Harinax, Jr.

I. HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER CYNTHIA KOONCE MILLER Wayne + Jeanette Gatti
ADDRESS 3080 PFEFFERKORN RD W. FRIENDSHIP MD 21794 PHONE 730-7373 997-6365

PROPERTY LOCATION:

SUBDIVISION PROP. SUBDIVISION MILLER PROP. LOT NO. 4/3 on prelim
ROAD AND DESCRIPTION ~~ROSCOMMON DRIVE~~ 3090 Pfefferkorn Rd
(3200 Roscommon Drive)

SIZE OF LOT 3 AC± TYPE BLDG. 4 BEDROOMS
(NUMBER OF BEDROOMS)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

[Signature]
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

BLDG. PERMIT SIGNED
AND RETURNED 11/17/92
BP # 46020 SFD-3BR

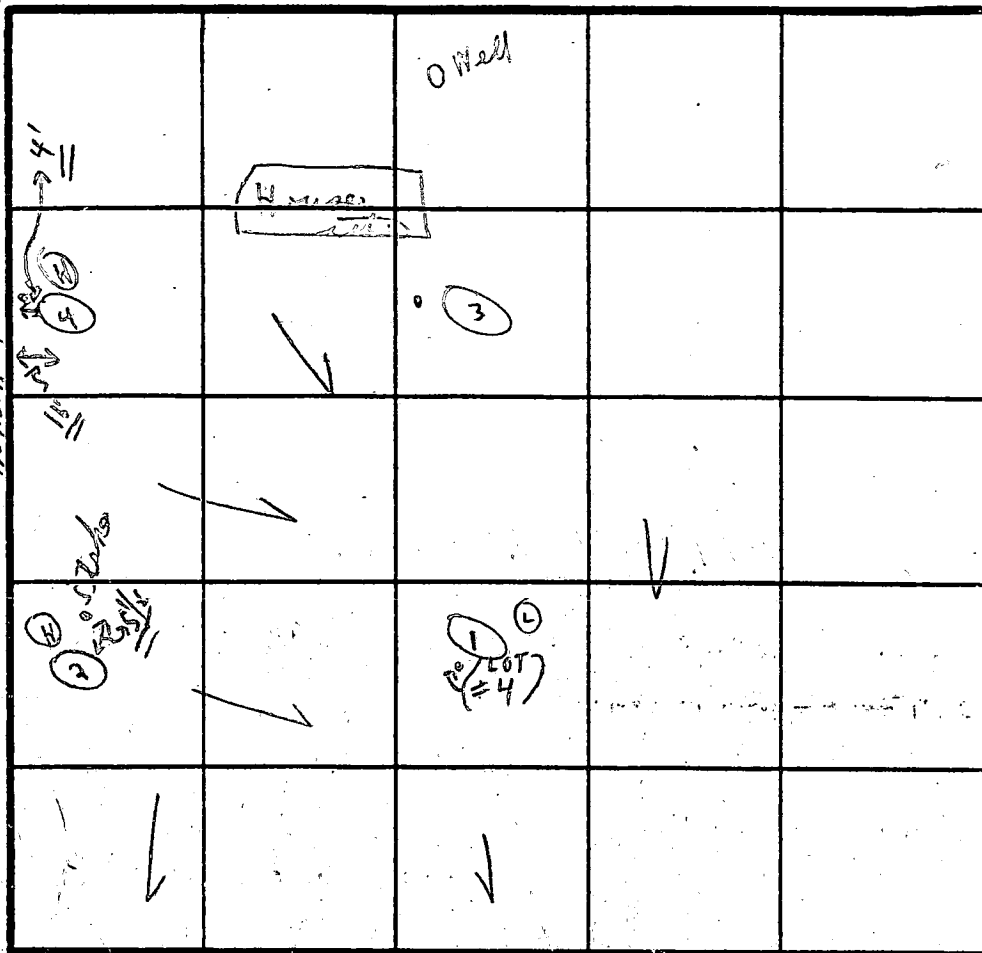
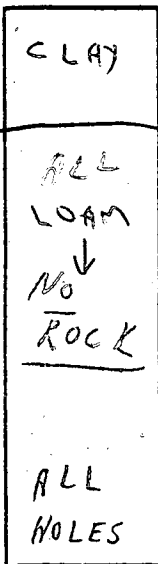
BLDG. PERMIT SIGNED
AND RETURNED 10/1/92
Serial # 50810-SFD-4Perm

THIS IS NOT A PERMIT

A 44148 *sybert*

#4

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

RESURFACING ON

1-6' clay

SOIL PR
HOLES
#3

1-3' - CLAY

3' - 12 1/2'
LOAM

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/13/	①	6'	10:21	10:23	10:23	10:25	2m
	①	12 1/2'	LOAM				
12	④	5 1/2'	LOAM				
LOT	①	13'	Visual				
	③	3'	10:30	10:32	10:32	10:34	2m
	③	12 1/2'	LOAM				
	②	6'	10:27	10:29	10:29	10:31	2m
	②	9'	10:26	10:28	10:28	10:30	2m
	N	13' 4"	LOAM				

REMARKS

Tests run open

TYPE OF SOIL

Tests per stake

TESTED BY

C.B.D.

ALSO PRESENT

{Fyncke mes}

C1 0486

SEQUENCE NO. (DENV USE ONLY)

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 A=44/148

ST/CO USE ONLY. DATE RECEIVED

DATE WELL COMPLETED

Depth of Well

PERMIT NO. FROM "PERMIT TO DRILL WELL"

DATE RECEIVED grid

DATE WELL COMPLETED grid: 07/02/93

Depth of Well grid: 125

PERMIT NO. grid: 40-92-0420

OWNER HURTIX P. BOONE STREET OR RFD DEERER CORN ROAD TOWN GLEBELO SUBDIVISION REVERIE DELIGHT SECTION LOT 2

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

Table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Includes handwritten entries: SAND Stone 0 60, Gray Mic Rock 60 185.

GROUTING RECORD WELL HAS BEEN GROUTED (Circle Appropriate Box) TYPE OF GROUTING MATERIAL CEMENT CM BENTONITE CLAY BC NO. OF BAGS 30 NO. OF POUNDS 2820

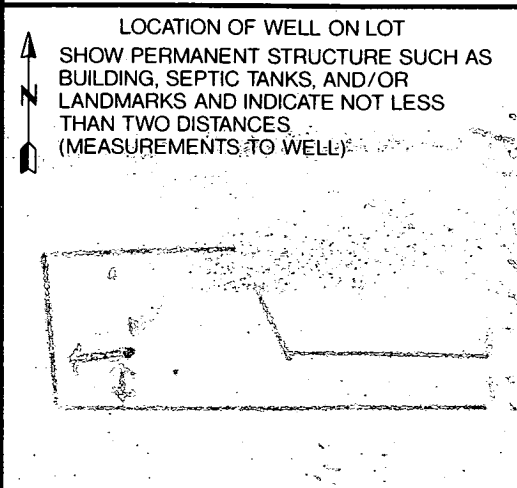
CASING RECORD casing types insert appropriate code below MAIN CASING TYPE ST Nominal diameter top (main) casing (nearest inch) 6 Total depth of main casing (nearest foot) 63

SCREEN-RECORD screen type or open hole insert appropriate code below DEPTH (nearest ft.) H0 62 185

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68 OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)

PUMPING TEST HOURS PUMPED (nearest hour) 3 PUMPING RATE (gal. per min. to nearest gal.) 15 METHOD USED TO MEASURE PUMPING RATE Bucket WATER LEVEL (distance from land surface) BEFORE PUMPING 28 WHEN PUMPING 28 TYPE OF PUMP USED (for test) S submersible

PUMP INSTALLED DRILLER WILL INSTALL PUMP (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: CAPACITY: GALLONS PER MINUTE (to nearest gallon) PUMP HORSE POWER PUMP COLUMN LENGTH (nearest ft.) CASING HEIGHT (circle appropriate box and enter casing height) LAND SURFACE



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 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. 26 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

TELESCOPE CASING LOG INDICATOR OTHER DATA T (E.R.O.S.) W Q 74 75 76