

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

VIXEN'S PATH

SEPTIC TANK LEVEL 1500 GAL-OK CLEANOUTS 012

DISTRIBUTION BOX LEVEL _____

DRAIN FIELD/TILE FIELD DEPTH 5 FT. TRENCH WIDTH 3 FT. INLET DEPTH _____ FT.

EFFECTIVE GRAVEL DEPTH 1.5 FT. TOTAL LENGTH

102	100	94	TOTAL
			296

 FT

NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 0988 SQ FT.

DRYWELL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS 11/7/90 HOUSE LOCATION CHANGED, HOUSE PLUMBING TOO DEEP; HIGH PART OF SDA ALL ROCK; EXTRA HOLES DUG ACTUAL SYSTEM LOWER, STARTING AT 3-4'. REPAIR AREA VIRTUALLY ELIMINATED MR

11/8/90²⁰⁰ TRENCH #1 & 2 OK FINISH ADDING STONE TO TRENCH #3 11/8/90³⁰⁰ TRENCH #3 FILLED WITH STONE

DATE SYSTEM APPROVED 11/8/90 INSPECTOR Raymond J. Hodges

APPLICATION

PERCOLATION TESTING

A 369R3

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT 5

DATE 5/15/86

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER Wayback Corporation Kerwin Miller Corbett A. Price

ADDRESS P.O. Box 1018, Columbia, MD: 21044 PHONE 997-8800

PROSPECTIVE BUYER NONE

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION The Chase - formerly The Paddock LOT NO. 7

ROAD AND DESCRIPTION Homewood Road 11627 Vixens Path

TAX MAP 29 PARCEL # 24

SIZE OF LOT 3 acres TYPE BLDG. S.F.D.
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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 Sid Miller FOR Shallow tile fields DATE 1-2-87

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 6/24/86 Rec. Satisfactory; Hold For Subdivision Plat. Satisfactory
Syst. only. S. Hwy

BIDD PERMIT SIGNED
AND RETURNED 9/20/86
Serial # 29265 - SFD
5 Bedroom

THIS IS NOT A PERMIT

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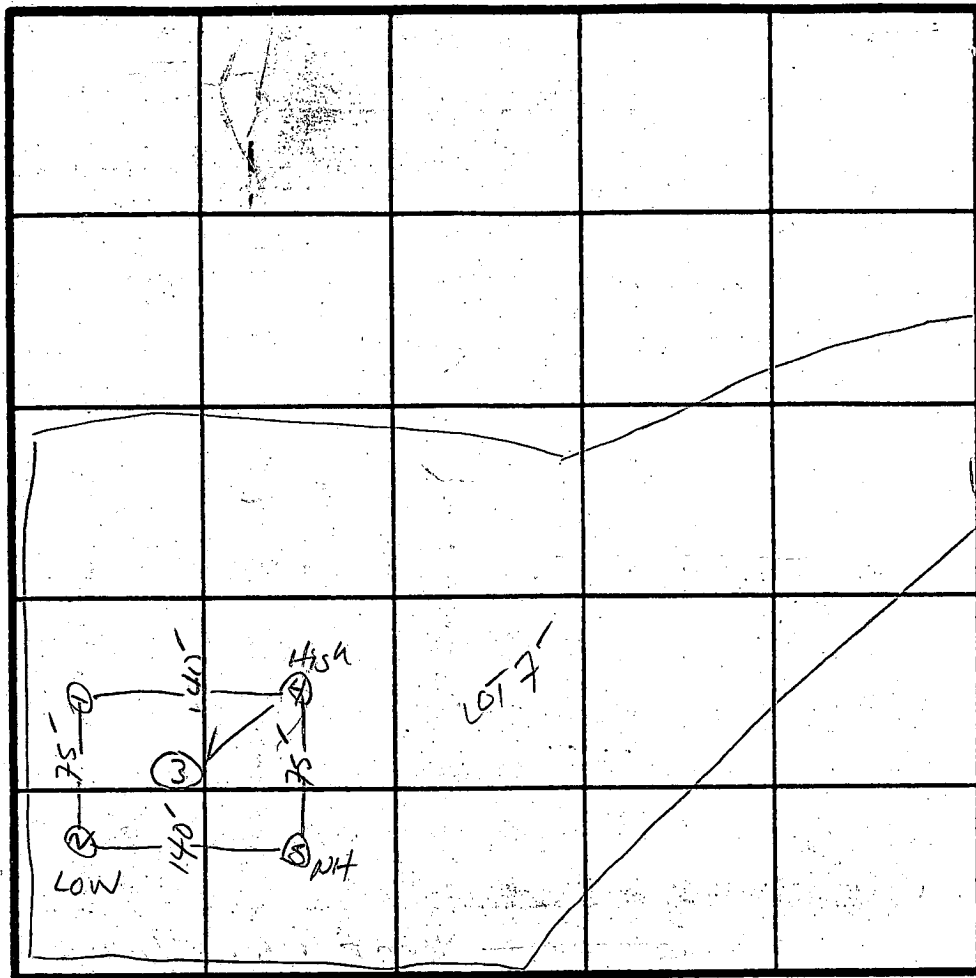
SOIL PROFILE

④
②

4"
3'
12

A-1-3
STRONG BR
SAND LOAM
29% CLAY
10% FRAGS

STRONG BR
SILTY SAND
LOAM 10%
FRAGMENTS
VEINS OF
YELLOW BR
SAND LOAM



ROAD

LOT 7

̄ PERC
2min
INLET
3.5'
BOTTOM
5.0'
180°/BR

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

HOMEWOOD Rd.

③

4"
2'
9'

A-1-3
STRONG BR
SAND LOAM
10-20%
FRAGMENTS

STRONG BR
SAND LOAM
10-20%
FRAGMENTS

LOOSE BOTTOM

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/24/86	1 ✓	3.5 12	11:04 UNIFORM	11:05 Below	11:05 3'	11:06	1min
	2 ✓	3.5' 8'	11:12	11:13	11:13	11:14	1min
	3 ✓	9'	ROCK BOTTOM		UNIFORM SAND LOAM	2-9'	
	4 S M	2' 8'	11:15 11:15	11:16 11:16	11:16 11:16	11:18 11:20	2min 4min
	4 V	12'	same as hole # 1+2				
	5 V	12'	same as hole # 1,2+4				

REMARKS

Holes as per PLAT, shallow system only

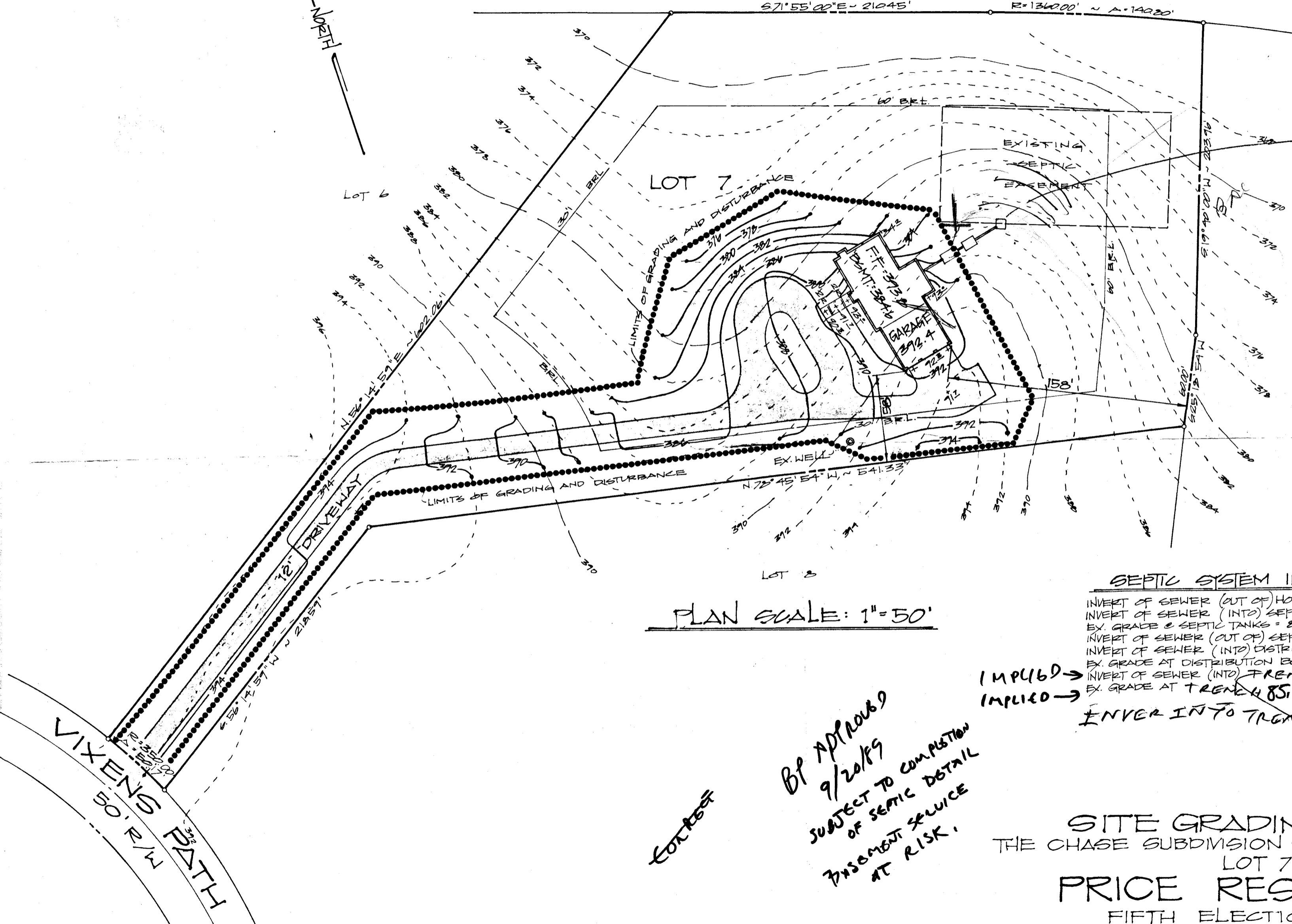
TYPE OF SOIL

S. Abel

Jeff

HOMEWOOD ROAD
80' R/W

NORTH



Write 9" E exact length of trench to be determined at time of septic permit issuance

SHOULD BE 83.2

PLAN SCALE: 1" = 50'

SEPTIC SYSTEM INFORMATION

- INVERT OF SEWER (OUT OF) HOUSE = 83.2
- INVERT OF SEWER (INTO) SEPTIC TANK = 82.9
- EX. GRADE @ SEPTIC TANKS = 87.0
- INVERT OF SEWER (OUT OF) SEPTIC TANK = 82.3
- INVERT OF SEWER (INTO) DISTRIBUTION BOX = 82.0
- EX. GRADE AT DISTRIBUTION BOX = 85.5
- INVERT OF SEWER (INTO) TRENCH = 82.0
- EX. GRADE AT TRENCH = 85.5
- INVERT INTO TRENCH

BP APPROVED
9/20/19
SUBJECT TO COMPLETION
OF SEPTIC DETAIL
TRENCH SERVICE
AT RISK.

SHOW INVERT OF SEWER GOING INTO BOX

SITE GRADING PLAN AND INTO THE CHASE SUBDIVISION • P.N. 7258 • P.N. 7264 TRENCH

LOT 7

PRICE RESIDENCE

FIFTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

STATE OF MARYLAND PERMIT TO DRILL WELL

OEP PERMIT NUMBER

HO-91-2318

fill in this form completely

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

please print or type

Date Received

8 [] [] [] [] 13

TOM SCRIVENER OWNER INFORMATION

15 HOWARD 34 EST DEVELT

36 POA 1018 55 Street or RFD

57 COLUMBIA 70 State 72 MD 21049 76 Zip

DRILLER INFORMATION

George F. Easterday 40 Driller's Name 77 License No. 80

L. Franklin Easterday, Inc. Firm Name

9265 Br. Ch. Rd., Mt. Airy, Md. 21771 Address

George F. Easterday 8/15/87 Signature Date

B 3

LOCATION OF WELL

1 2 HOWARD 8 COUNTY 21

23 THE CHASE 42 SUBDIVISION

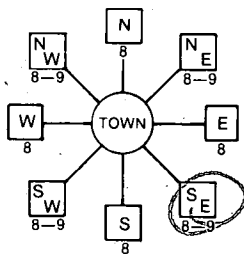
SECTION 44 46 LOT 7 48 50

52 CLEVELAND 71 NEAREST TOWN

MILES FROM TOWN (enter 0 if in town) 3 73 76 77 78 MI

B 4

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



VIXENS PATH 11 30 NEAR WHAT ROAD

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)



34 300 37 DISTANCE FROM ROAD

ENTER FT or MI FT 38 39

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

HOWARD A 36983 COUNTY NAME COUNTY NO.

OEP SIGNATURE STATE HEALTH INSERT S 41

DATE ISSUED 09 29 87 B. W. N. 03/28/88 43 48 CO SIGNATURE EXP. DATE

NORTH GRID 513000 EAST GRID 0825000 50 55 57 63

B 2 WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) 5 8 12

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500 14 20

USE FOR WATER (CIRCLE APPROPRIATE BOX)

- D HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
F FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
I INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)
P PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)
T TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

APPROXIMATE DEPTH OF WELL 200 24 28 FEET

APPROXIMATE DIAMETER OF WELL 6 NEAREST INCH

METHOD OF DRILLING (circle one)

- BORED (or Augered) JETTED Jetted & DRIVEN
AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary)
CABLE REVERSE-ROTARY Drive-POINT

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)

- N THIS WELL WILL NOT REPLACE AN EXISTING WELL
Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY
D THIS WELL WILL DEEPEMED AN EXISTING WELL
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 HO-91-2318 52

Not to be filled in by driller (OEP USE ONLY)

APPROP. PERMIT NUMBER GAP 54 63

FORCE INITIALS PERMIT NO. HO-91-2318 67 68 IN BOX 70 71 72 73 74 75 76 77 78 79

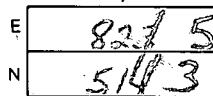
SPECIAL CONDITIONS

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

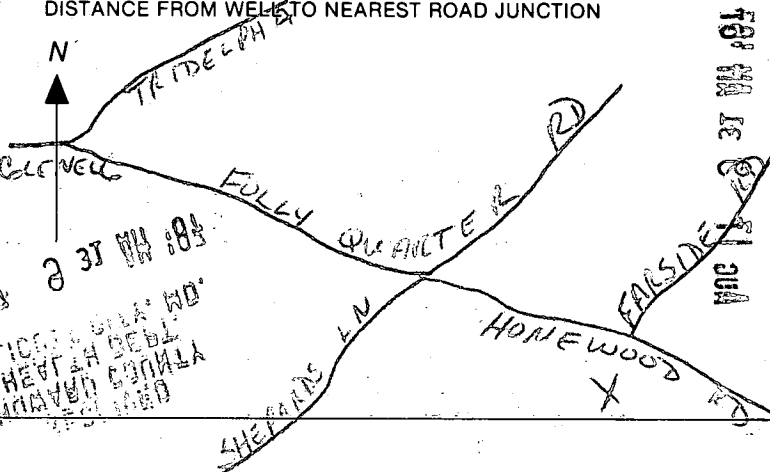
SOURCES OF DRILLING WATER

- 1. WELL
2.
3.

WRITE THE BOX NUMBER FROM THE MAP HERE



DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELLS TO NEAREST ROAD JUNCTION



10-7-87 Grant Location ok 2 ft above ground 25 ft casing 22 ft open hole 9 bags of cement JENadeau

FARSIDE SUBDIVISION

HOMEWOOD ROAD

FARSIDE ROAD

ROAD

VIENS

PATH

MASTERS

LOG JUMP

TRAIL

MIDDLE

PATUXENT

RIVER

PHILLIPS PARCEL ZONING R

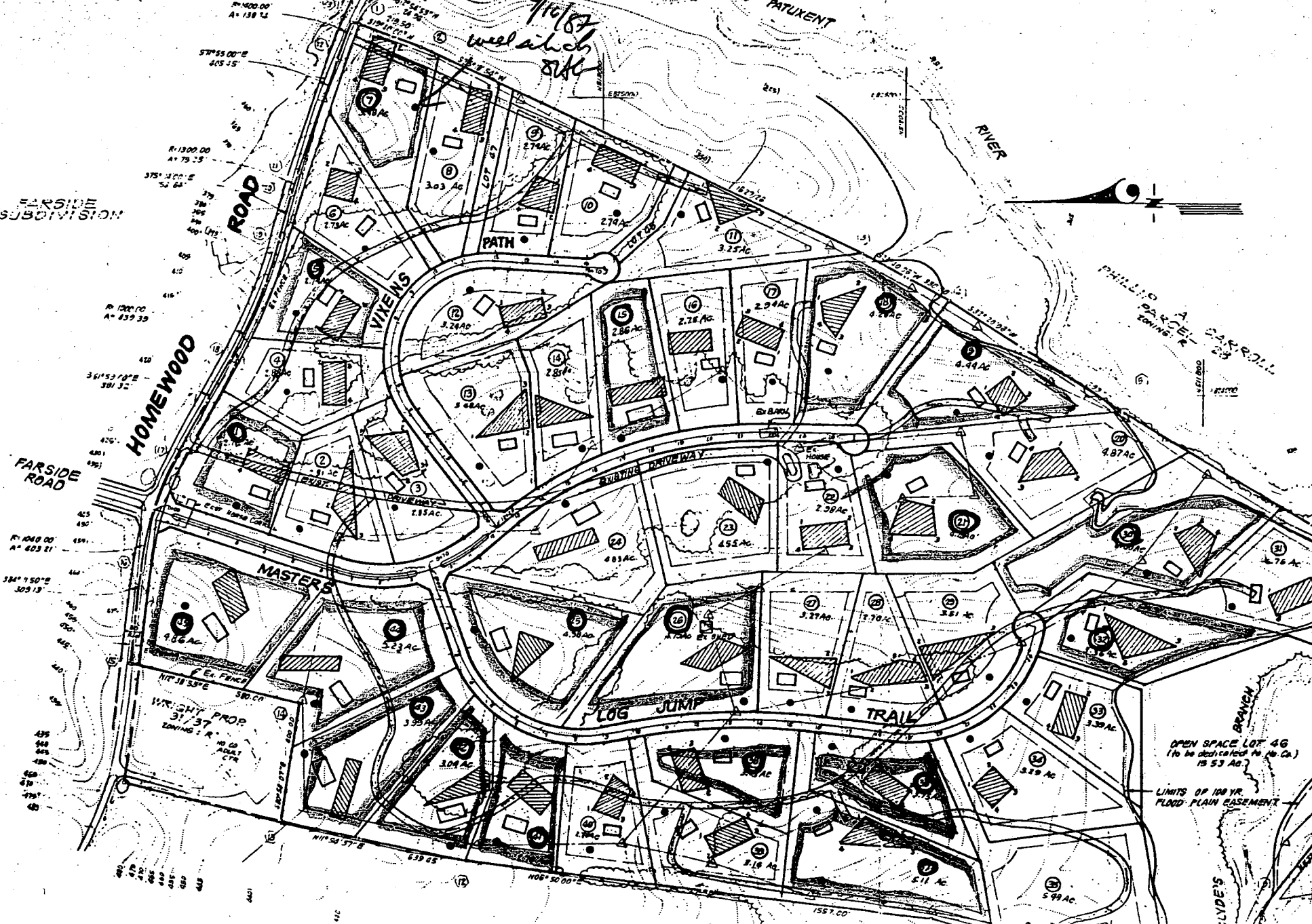
OPEN SPACE LOT 46
(to be dedicated to the Co.)
15.53 AC

LIMITS OF 100 YR FLOOD PLAIN BASEMENT

CLYDE'S BRANCH

394
216

9/10/82 well ditch site



C1 1915

SEQUENCE NO. (OEP USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

COUNTY NUMBER A 36983

DATE RECEIVED

DATE WELL COMPLETED 100787

DEPTH OF WELL 300 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-81-2318

OWNER DEVELOPMENT HOWARD ESTATE
STREET OR RFD VIRENS PATH first name
SUBDIVISION THE CHASE SECTION LOT 7

WELL LOG table with columns: DESCRIPTION, FEET FROM, FEET TO, Check if water bearing. Rows include Topsoil, Br. mica, Sandstone, Gray mica, Flint, etc.

GROUTING RECORD
WELL HAS BEEN GROUTED (Y)
TYPE OF GROUTING MATERIAL CEMENT (CM) BENTONITE CLAY (BC)
NO. OF BAGS 9 NO. OF POUNDS 700

CASING RECORD
MAIN CASING TYPE (ST) Nominal diameter (6) Total depth (25)

OTHER CASING (if used) diameter depth

SCREEN RECORD
screen type or open hole (ST) (BR) (HO) (PL) (OT)

DEPTH (nearest ft.) 300
SLOT SIZE 1 2 3
DIAMETER OF SCREEN (NEAREST INCH)

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

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)
T (E.R.O.S.) WQ
TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST
HOURS PUMPED (nearest hour) 3
PUMPING RATE (gal. per min. to nearest gal.) 8
METHOD USED TO MEASURE PUMPING RATE Bucket
WATER LEVEL (distance from land surface) BEFORE PUMPING 41
WHEN PUMPING 145
TYPE OF PUMP USED (for test) (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 (A,C,J,P,R,S,T,O)
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 (nearest foot)

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)

11/7/90 ASAP

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

Howard County Health Department
 Bureau of Environmental Health
 3525-H Ellicott Mills Drive
 Court House Square
 Ellicott City, Md. 21043
 461-9933

New Installation
 Replacement

Receipt # 45988
 Date 05/31/90
 Telephone 679-7575

Name of Installer S.A. Bogans Plumbing, Inc.

License number 7812
 Certified Well Pump Installer Well Driller Registered Plumber

Name of Property Owner Corbitt Price Telephone 825-3383
 Subdivision The Chase Lot # 7 Well tag # HO-81-2381
 Site Address 11627⁰² Vixen PATH

Pump

- Type
 - Deep well jet
 - Shallow well jet
 - Submersible
- Make Myers
- Model # 30183P
- Capacity 8 GPM
- Pump exceeds well capacity Yes No
- If Yes, is low pressure cutoff switch installed? Yes No
- What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors Cable guards Other

Motor

- Horsepower 3/4
- RPM -
- Voltage -
 - 110
 - 220

Pitless Adapter

- Make HARVARD
- Model # -
- Depth 42"

Tank

- Capacity 85 GAL.
- Pressure relief valve? Yes

Piping

- Type 1" IPS Polybutylene
- Size 1"
- NSF and/or BOCA Code approved
- Depth of supply line 42"

Well data

- Depth 300 ft.
- Yield 8 GPM
- Static water level - ft.
- Will water supply be disinfected by installer? Yes

P.A. OK @ 4.0-4.5'
 B.G. MR 11/7/90

I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void).

All information given above is true to the best of my knowledge.

Signature of Applicant: S.A. Bogans

Date: 5/25/90

Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.