04-347196

LAYOUT 12/27/02 3PM INSP 4 _____

INSP 2 12/31/02 10AM INSP 5 _____

INSP 3 _____ INSP 6 _____

ISSUE DATE: 12/26/2002 P 518044

APPROVAL DATE: 12/31/02 A 37900

PERMIT

INDEXED

ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

George Grammer IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS: 1346 Silver Run Valley Rd-21158 PHONE NUMBER: 410-848-1785

SUBDIVISION: Gaither Sideling LOT NUMBER: 9

ADDRESS: 650 Sideling Court PROPERTY OWNER: Russell Nichols

SEPTIC TANK CAPACITY (GALLONS): 1000 OUTLET BAFFLE FILTER REQUIRED ☐

PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED ☐

NUMBER OF BEDROOMS: 3

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 135

TRENCHES:	Trench to be 2.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 7.0 feet below original grade. Effective area begins at 3.0 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	Place distribution box 230 feet down left lot line and 70 feet into the property as shown on plan.
NOTES:	Ejector pump required for basement service. Install 2 trenches 67 1/2' long with 8' separation edge-to-edge or 10' center-to-center.

PLANS APPROVED: John Boris OK/MR DATE: 9/11/2002

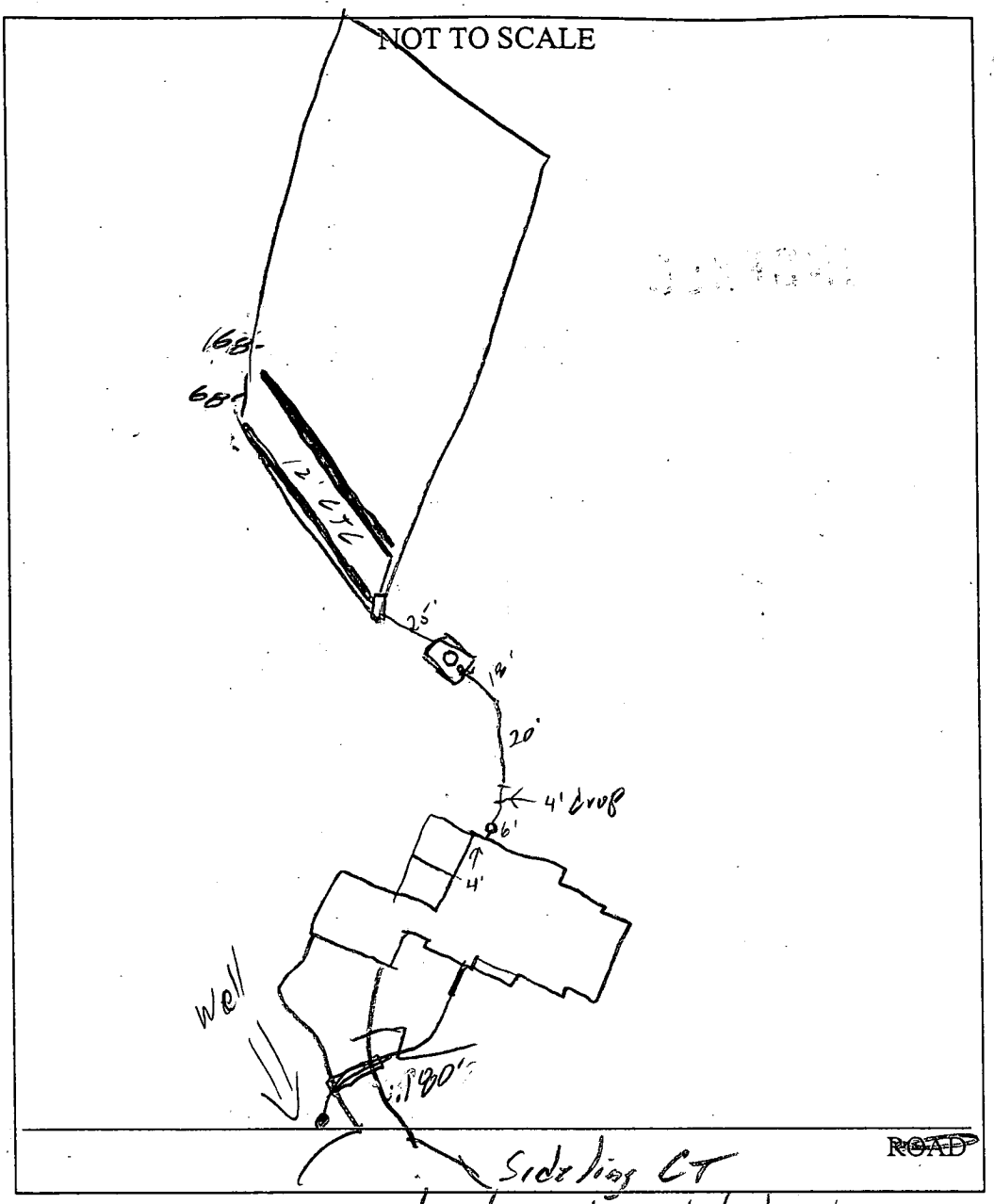
NOTE: PERMIT VOID AFTER 2 YEARS
NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

BUILDING PERMIT SIGNED AND RETURNED

3-503 B00240511 - Propane Tank

A37900



TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
2'	3'	2'

NUMBER OF TRENCHES 2
TOTAL LENGTH 136'
ABSORPTION AREA 544
DISTRIBUTION BOX LEVEL ✓
DISTRIBUTION BOX BAFFLE ✓
DISTRIBUTION BOX PORT —

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL ✓
CAPACITY 1000 GAL
SEAM LOC Top
TANK LID DEPTH 6-12"
BAFFLES ✓
BAFFLE FILTER —
MANHOLE LOC Center
6" PORT LOC Front
WATERTIGHT TEST ✓

SEPTIC TANK 2 LEVEL —
CAPACITY — GAL
SEAM LOC —
TANK LID DEPTH —
BAFFLES N/A
BAFFLE FILTER —
MANHOLE LOC —
6" PORT LOC —
WATERTIGHT TEST —

PRE-CONSTRUCTION 12/27/02 Lot staked, house corn. stubbed out, Layout per B.P. Using a 2A stone (Smaller Than 2's) (SO)

INSTALLATION 12/31/02 Tank set, 1 Trench installed (SO)

12/31/02 OK to cover all work (SO)

PLEASE PRINT LEGIBLY AND RETURNED

FINAL INSPECTOR [signature]

DATE OF APPROVAL 12/31/02

410-313-2648

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
WATER AND SEWERAGE PROGRAM
TEL: (410)313-2640 FAX: (410)313-2648

Information Form for the Installation of the Well Pump, Pitless Adapter, and Supply Piping

NOTE: The installer is responsible for requesting an inspection prior to 9 am on the day of the desired inspection. No work is to be covered until approved by the Health Department. All installations must comply with the National Standard Plumbing Code (NSPC, as amended locally) and COMAR 26.04.04 (MD Well Construction Regulations). This information form is required prior to Use and Occupancy approval.

Company Name: Harry O. Shoemaker Telephone #: 410-838-0200
Address: 144 Washington Blvd
Rear 2nd Floor

(Must circle one) Licensed Plumber Licensed Well Driller Licensed Well Pump Installer
License # and name of individual responsible for the field installation:
Name (Print): Richard A. Shoemaker License# 7956
*A licensed individual must perform the actual installation. Apprentices must be under the direct supervision of a licensed journeyman master plumber, pump installer or well driller. Licenses may be subjected to field verification.

Name of Property Owner: Nicholas Resick Telephone #: 703 790-9365
Subdivision: Cynthia Sideling Lot #: 9 Well Tag # : HO - [illegible]
Site Address: 1650 Sideling Circle

Submersible Pump Data
Make: JACUZZI
Model #: 9248-1084
Pump Capacity 5 GPM
Well Yield: 1.8 GPM
Depth of well encountered at time of pump installation: 300 (feet)
If pump capacity exceeds well yield, a [illegible] cut off switch is required by NSPC 1990 Section 17.8.4
(Torque arrestors) or Cable guards are required - please circle one
Safety rope, if used, attached to [illegible] well casing with eye bolt ✓

Pitless Adapter
Make: CAMPBELL
Model#: 300 X
Depth: 4' (36" min)
Type approved: ✓

Well Cap and Electric Conduit
Two piece watertight cap: ✓
Screened, vented well cap: ✓
Cap secured to casing: ✓
Conduit min 18" B.G.: ✓
Conduit secured to well cap: ✓

Piping to house
Type: PLASTIC
PSI: ✓ (160 psi min)
Depth of supply line: 48 (36" min)

House Connection
PVC sleeved to undisturbed soil at wall penetration: ✓
Approximate length of sleeve: 15'
Sleeve caulked and sealed properly: ✓

The water supply line is required to be located ten feet from the septic tank, pump chamber, sewage piping, distribution box, drainfields, and [illegible] areas. If this cannot be accomplished, contact this office for approval prior to installation.

Richard A. Shoemaker
Signature of company representative responsible for installation 7/3/07 date

For Health Department Use Only – Not to be completed by Installer

Date Insp. Requested: 4/23/03 Date Insp. Approved: 4/23/03 (SC)
Inspection Data:
Pitless adapter and [illegible] supply line at least 36" below grade ✓
Two piece cap [illegible] secured to casing securely ✓
Elec. conduit extends [illegible] below grade/attached to cap properly ✓
Safety rope installed [illegible] well casing ✓
Correct well tag [illegible] properly and casing 8" above finished grade ✓
Water supply line [illegible] at house connection ✓
Adequate grout observed [illegible] pitless adapter ✓

HD-215(Rev. 8/00)

C 1 · 07690 — SEQUENCE NO. (MDE USE ONLY)

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

THIS REPORT MUST BE SUBMITTED AFTER WELL IS COMPLETED OKSRK 8/17/00

COUNTY NUMBER A37900

ST/CO USE ONLY
DATE Received MM DD YY

DATE WELL COMPLETED: MM 06 DD 12 YY 00

Depth of Well: 300 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL": Ho-94-2631

OWNER Nichols, Russell (last name, first name)
STREET OR RFD Sideling Ct. TOWN Gaither
SUBDIVISION Gaither Sideling SECTION LOT 9

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 FROM	FEET TO	check if water bearing
Overburden	0	15	
Soft Shale	15	46	
Gray Rock	46	300	x
water at 98 & 235'			

NUMBER OF UNSUCCESSFUL WELLS: 0

WELL HYDROFRACTURED: yes (Y) no (N)

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 LIC. NO. MD 39

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

LIC. NO. 1SD049

T Thomas McCarthy

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

GROUTING RECORD
WELL HAS BEEN GROUTED (Circle Appropriate Box): yes (Y) no (N)

TYPE OF GROUTING MATERIAL (Circle one)
CEMENT (CM) BENTONITE CLAY (BC)

NO. OF BAGS 20 NO. OF POUNDS 2000

GALLONS OF WATER 120

DEPTH OF GROUT SEAL (to nearest foot)
from 0 ft. (TOP) to 50 ft. (BOTTOM)
(enter 0 if from surface)

CASING RECORD
casing types insert appropriate code below

ST STEEL · CO CONCRETE · PL PLASTIC · OT OTHER

MAIN CASING TYPE	Nominal diameter top (main) casing (nearest inch)!	Total depth of main casing (nearest foot)
ST	6	50

OTHER CASING (if used)

EACH CASING	diameter inch	depth (feet) from	to

SCREEN RECORD
screen type or open hole insert appropriate code below

ST STEEL · BR BRASS BRONZE · HO OPEN HOLE · PL PLASTIC · OT OTHER

DEPTH (nearest ft.)

EACH SCREEN		from	to
1	HO	50	300
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

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER)
T (E.R.O.S.) W Q

TELESCOPE CASING · LOG INDICATOR · OTHER DATA

PUMPING TEST
HOURS PUMPED (nearest hour): 6

PUMPING RATE (gal. per min.): 1.87

METHOD USED TO MEASURE PUMPING RATE: Submersible

WATER LEVEL (distance from land surface)
BEFORE PUMPING 56 ft.
WHEN PUMPING 265 ft.

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 INSTALLED PUMP (CIRCLE) (YES or NO): YES (NO)

IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS.

TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX 29.

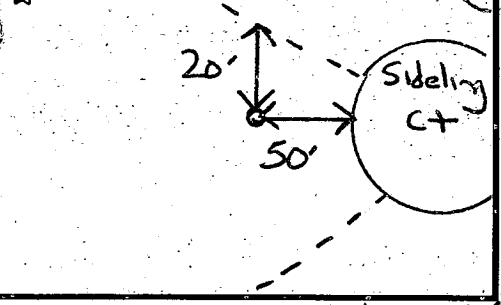
CAPACITY: GALLONS PER MINUTE (to nearest gallon)

PUMP HORSE POWER

PUMP COLUMN LENGTH (nearest ft.)

CASING HEIGHT (circle appropriate box and enter casing height)
(+) above · (–) below LAND SURFACE (nearest) foot

LOCATION OF WELL ON LOT
SHOW PERMANENT STRUCTURES AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)



DENV-CR97 ② COUNTY

Page 1 of 2
Date 6-12-00

Review ON SRK 8/17/00

FIELD DATA SHEET
HOWARD COUNTY WELL YIELD TEST

Well Permit No. HO - 94-2631
Location of property (road) Sideling Ct.
Subdivision Gaither Sideling Lot 9 Block ____ Plat ____ Sec. ____
Well Driller G., Edgar Horn Sons' Corp Owner Nichols

Depth of well 300'
Distance of measuring point (M.P.) above ground 1'
Static water level (S.W.L.) below M.P. 56'

I. High rate pumping -- reservoir drawdown

Time pump started 0830 Pumping rate 15.0
Total time 1hr 15min to reach pumping water level 251 ft. below M.P.

II. Recovery pump test data - observations to be recorded every 15 minutes

TIME (in 15 minute intervals	WATER LEVEL below M.P.	PUMPING RATE time to fill 5 gallon bucket	FLOW METER READING (if used)	CALCULATED FLOW (gallons per minute)
0830	56'	4		15.0
0845	131	6		10.0
0900	182	8		7.50
0915	216	11		5.45
0930	239	14		4.28
0945	251	20		3.0
1000	259	23		2.60
1015	261	27		2.22
1030	262	30		2.0
1045	263	30		2.0
1100	263	30		2.0
1115	263	30		2.0
1130	263	30		2.0
1145	264	31		1.93
1200	264	31		1.93
1215	264	31		1.93
1230	264	31		1.93
1245	264	31		1.93
1300	264	31		1.93
1315	265	32		1.87
1330	265	32		1.87
1345	265	32		1.87
1400	265	32		1.87
1415	265	32		1.87

Page 2 of 2
Date 6-12-00

Review _____

FIELD DATA SHEET
HOWARD COUNTY WELL YIELD TEST

Well Permit No. HO - 94-2631
Location of property (road) Sideling Ct.
Subdivision Gaither Sideling Lot 9 Block ____ Plat ____ Sec. ____
Well Driller J. Edgar Hark Sons' Corp Owner Nichols

Depth of well 300'
Distance of measuring point (M.P.) above ground 1'
Static water level (S.W.L.) below M.P. 56'

I. High rate pumping -- reservoir drawdown

Time pump started 0830 Pumping rate 15.0
Total time 1 hr 15 min to reach pumping water level 251 ft. below M.P.

II. Recovery pump test data - observations to be recorded every 15 minutes

TIME (in 15 minute intervals	WATER LEVEL below M.P.	PUMPING RATE time to fill 1 gallon bucket	FLOW METER READING (if used)	CALCULATED FLOW (gallons per minute)
1430	265	32		1.87
1445	265	32		1.87
1500	265	32		1.87
1515	265	32		1.87
1530	265	32		1.87
1545	265	32		1.87

HD-224

Page _____ of _____
Date _____

6hr pump - 6/12/00
9:30am

Review _____

FIELD DATA SHEET
HOWARD COUNTY WELL YIELD TEST

Well Permit No. HO - 94-2631
Location of property (road) Sideling Ct.
Subdivision Gaither Sideling Lot 9 Block ____ Plat ____ Sec. ____
Well Driller Ralph Mayne Owner Nichols

Depth of well 300'
Distance of measuring point (M.P.) above ground 1'
Static water level (S.W.L.) below M.P. 56

I. *High rate pumping -- reservoir drawdown*

Time pump started 8:30 Pumping rate 13+ GPM
Total time 75 min to reach pumping water level 259 ft. below M.P.

II. *Recovery pump test data - observations to be recorded every 15 minutes*

TIME (in 15 minute intervals	WATER LEVEL below M.P.	PUMPING RATE time to fill 5 gallon bucket	FLOW METER READING (if used)	CALCULATED FLOW (gallons per minute)
12:00	264'	30 sec	—	2 GPM
	6/12/00	H_2O CLEAR NO SAMPLE TAKEN MD		

HD-224

EMERGENCY/TEMP NO. IF ANY

B 1 · 1914 (1 2 3 6) SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND
PERMIT TO DRILL WELL
please print or type

STATE PERMIT NUMBER: HO -94 - 2631 (70 79)
fill in this form completely

Date Received (APA): 3/16/00 (8 MM DD YY 13)

OWNER INFORMATION

Russell NICHOLS (15 Last Name — Owner — First Name 34)
7810 WEROWANCE CT. (36 Street or RFD 55)
HANOVER MD. 21076 (57 Town 70 State 72 Zip 76)

DRILLER INFORMATION

Ralph MAYNE MSD 116 (Driller's Name 76 License No. 81)
Ralph MAYNE well DRILLING (Firm Name)
9120 Brown Church Rd Mt Airy (Address)
Ralph Mayne 3-15-00 (Signature — Date)

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) DOMESTIC POTABLE SUPPLY & RESIDENTIAL
(F) FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION
(I) INDUSTRIAL, COMMERICIAL, DEWATERING (22)
(P) PUBLIC WATER SUPPLY WELL
(T) TEST, OBSERVATION, MONITORING
(G) GEO-THERMAL

APPROXIMATE DEPTH OF WELL: 150 FEET (24 28)
APPROXIMATE DIAMETER OF WELL: 6 NEAREST INCH

METHOD OF DRILLING (circle one)

BORED (or Augered) — JETTED — Jetted & DRIVEN
(AIR-ROTary) (30) — AIR-PERcussion — ROTARY (Hydraulic Rotary)
CABLE (37) — REVerse-ROTary — DRive-POINT
other

REPLACEMENT OR DEEPENED 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-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS (39)
(D) THIS WELL WILL DEEPEN AN EXISTING WELL

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPENED (IF AVAILABLE) (41 52)

Not to be filled in by driller (MDE OR COUNTY USE ONLY)

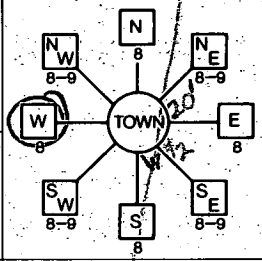
APPROP. PERMIT NUMBER: GAP (54 63)
PERMIT No. HO -94 -2631 (70 71 72 73 74 75 76 77 78 79)

B 3 LOCATION OF WELL

Howard (8 COUNTY 21)
GAITHERS SIDELING (23 SUBDIVISION 42)
SECTION — (44 46) LOT 9 (48 50)
GAITHER (52 NEAREST TOWN 71)
MILES FROM TOWN (enter 0 if in town): 2 MI (73 76 77 78)

B 4

DIRECTION OF WELL FROM TOWN (CIRCLE BOX) (1 2)



SIDELING CT. (11 NEAR WHAT ROAD 30)

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)

DISTANCE FROM ROAD: 300 (34 37) ENTER FT OR MI: FT (38 39)

TAX MAP: 4 BLK: 19 PARCEL 110

NOT TO BE FILLED IN BY DRILLER
HEALTH DEPARTMENT APPROVAL

Howard (COUNTY NAME) A37900 (COUNTY NO.)
STATE SIGNATURE — INSERT S → (41)
DATE ISSUED: 3/22/00 B. Baker 3/22/01 (43 MM DD YY 48 — CO SIGNATURE — EXP. DATE)
NORTH GRID: 802 000 (50 55)
EAST GRID: 554 000 (57 63)

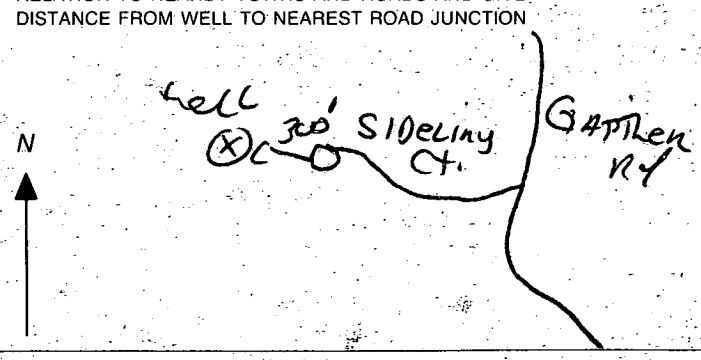
SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X →

SOURCES OF DRILLING WATER
1. well
2.
3.

WRITE THE BOX NUMBER FROM THE MAP HERE
E 5504
N 8002

6/12/00 DATA FROM GROUT 2-3 DAYS AGO
20 BAGS
50' CASING
MR
30'+ OPEN
1' CASING A.G.
LOC OK
000 000 TAG OK

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



SPECIAL CONDITIONS
NOTE = APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED =

APPLICATION

A 37910

PERCOLATION TESTING

P

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

11/14/86 perc ordered pending plat (Bar)

DISTRICT 4

DATE ~~7/2/86~~ 10/17/86

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 Arthur Dadian

ADDRESS 1846 16th St. NW Wash DC 20009 PHONE 202-332-5364

PROSPECTIVE BUYER Gaither Road Joint Venture

ADDRESS 9 Carissa Ct. Owings Mills, MD 21117 PHONE 301-356-9351

PROPERTY LOCATION: Final lot 8 & 9 see 4

SUBDIVISION Gaither Sideling LOT NO. 15

ROAD AND DESCRIPTION Gaither Road & Patapsco River

TAX MAP 4 PARCEL # 31

SIZE OF LOT 3-5 ac TYPE BLDG. SFD
(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. Gary M. Summers
(SIGNATURE OF APPLICANT)

APPROVED BY B Nixon FOR deep/shallow DATE 7/2/87

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

X̄ 3½ MIN
INLET 3½
MAX D 7½
180 Ø/ BDROOM

WATCH FOR FLOODPLAIN
&/OR WET SEASON

(1)
SOIL PROFILE

0'

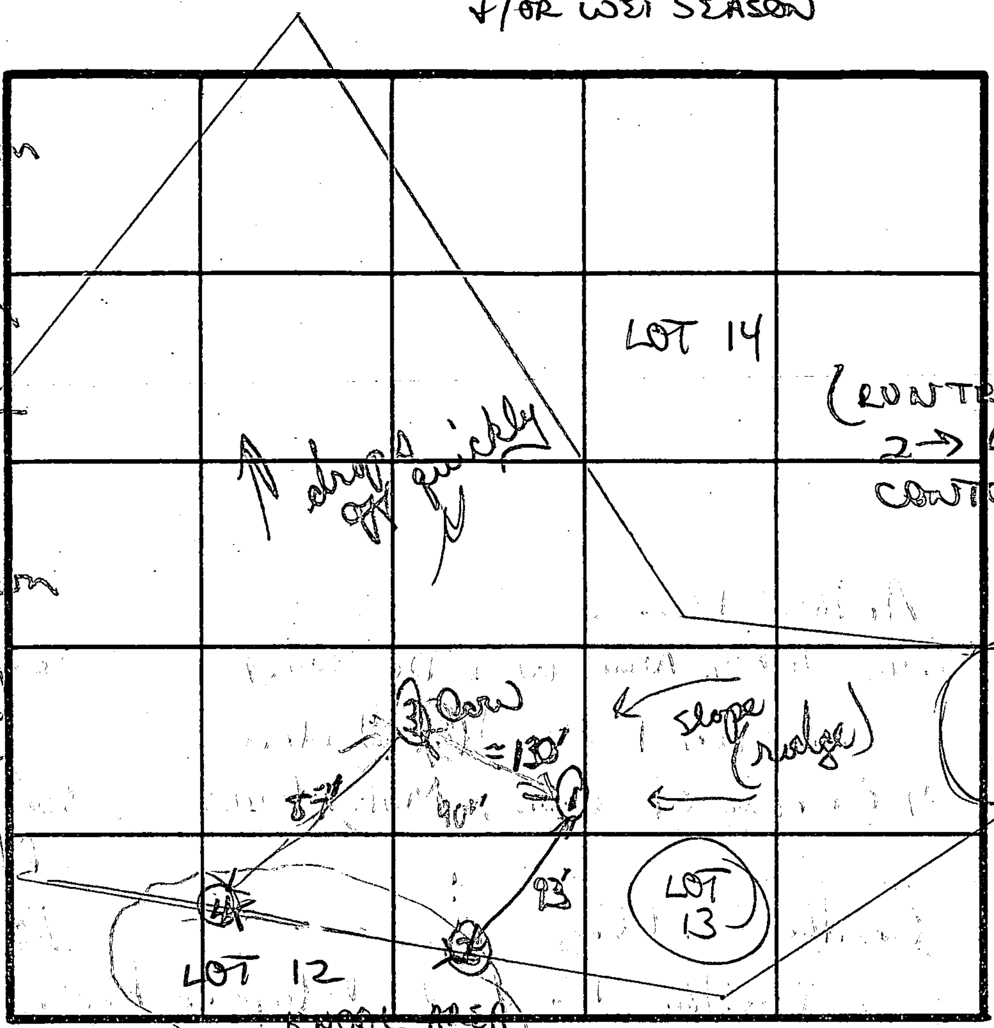
orange/brown chunky & gravelly loam
-4'
changing to tan orange brown powdery loam w/ scattered frags rock
↓
13'D

(2) (common)

orange chunky gravelly loam 2'
quickly to light white powdery silty mica loam w/ 10% small-large shist frags
↓
silty loam
11½D

(3)

orange powdery to light tan powdery 2½'
from 4' ↓
15-20% med-lg frags & silty loam (mica shist)



(4)

orange/brown - gravelly -3'
similar to hole #1
↓
11'D

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

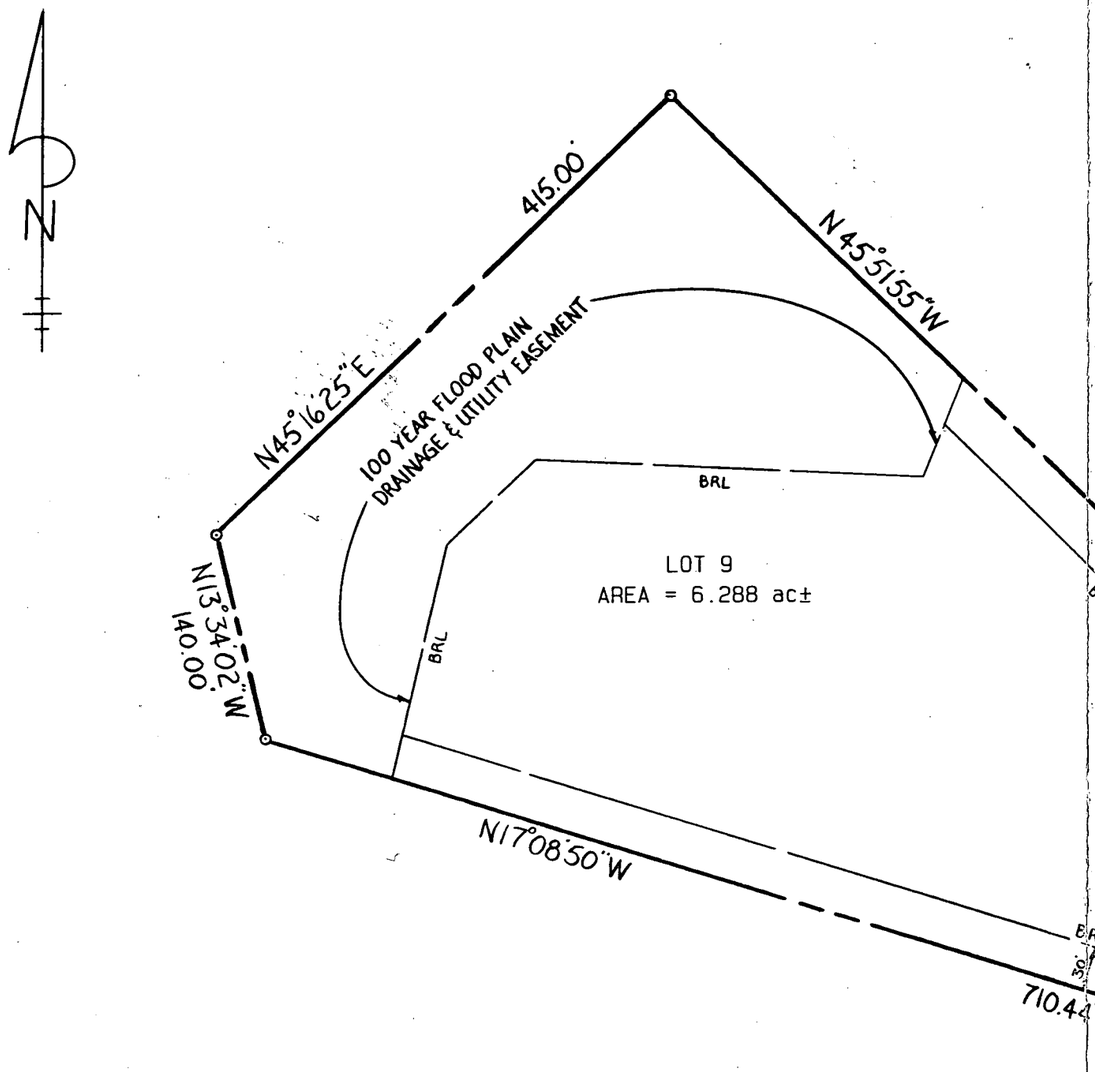
DATE	TEST NO.	DEPTH	PRE-WET START	PRE-WET STOP	TEST - 1" DROP START	TEST - 1" DROP STOP	TIME
11/14/86	(1)	3'	12^{07}	12^{10}	12^{10}	12^{20}	10 MIN
		9'	12^{06}	12^{08}	12^{08}	12^{11}	3 MIN
		13'D	bottom (see profile)				
common	(2)	3½	12^{22}	12^{23}	12^{23}	12^{25}	2 MIN
		11½ D	bottom (see profile)				
	(3)	4' S	1^{17}	1^{18}	1^{18}	1^{20}	2 MIN
		7' M	1^{13}	1^{15}	1^{15}	1^{18}	3 MIN
		11'D	bottom (see profile)				
common	(4)	3½ S	1^{32}	1^{33}	1^{33}	1^{34}	1 MIN
		7' M	1^{30}	1^{32}	1^{32}	1^{35}	3 MIN
		11'D	bottom (see profile)				

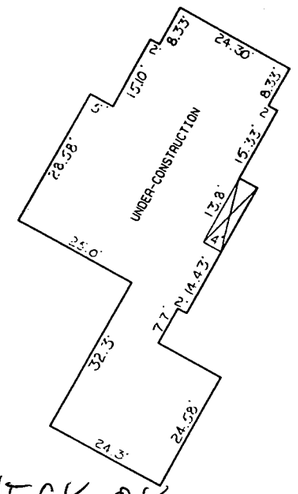
REMARKS perc field adjusted toward lot 12, will have 2 common holes, no clear (or close lot markers)

TYPE OF SOIL orange to silty loam

TESTED BY D Nelson ALSO PRESENT Gary, John

EH 1079





WALL CHECK OR HOUSE DETAIL ALTHO. NO 1" = 30'
FF AS-BUILT ELEV. SHOWN
OK TO PROCEED
MR 12/26/02

SIDELING COURT

LOT 9
GAITHERS SIDELING
SECTION 4
PLAT 7801
4TH ELECT.DIST.- HOWARD CO., MD

See attached sheet 2 of 2 for statements of advice pertinent to this plat.

NOTE: OFFSET ACCURACY - 2'±

I hereby certify that I have made a field visit of this lot for the purpose of locating the improvements thereon and that they are located as shown.

A.L.S. Inc. assumes no responsibility or liability for any easements, or right-of-ways, recorded or unrecoded, not appearing in the current Title Deed or Record Plat noted hereon.

DATE: 10/29/02

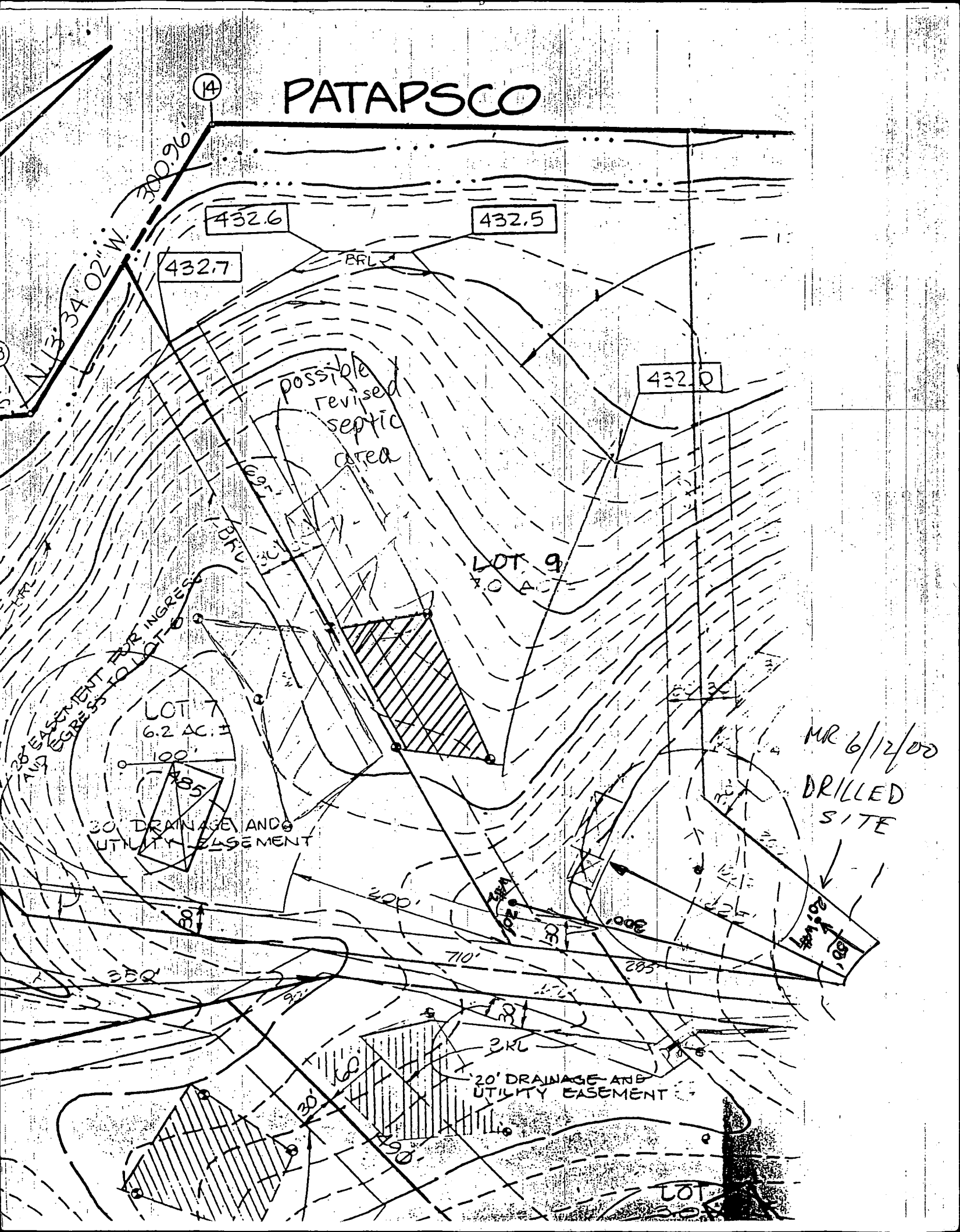
RPLS No. 256

STATE OF MARYLAND
GEORGE ALBERT STROUD III
NO. 256
REGISTERED
PROPERTY LINE SURVEYOR

LOCATION DRAWING
#650 SIDELING COURT

A. L. S. Inc.
194 E. Main Street Westminster. MD 21157
410-857-0822

SHEET: 1 OF 2
SCALE: 1"= 100'
DATE: 10-28-02
JOB NO.: #79-02-22


PATAPSCO
14
N13°34'02"W 300.96'
432.6
432.5
432.7
BRL
possible revised septic area
432.0
LOT 9
7.0 A.±
EASEMENT FOR INGRESS & EGRESS TO LOT 7
LOT 7
6.2 AC.±
30' DRAINAGE AND UTILITY EASEMENT
MR 6/12/00
DRILLED SITE
20' DRAINAGE AND UTILITY EASEMENT
LOT

Total linear feet of trench required 135 feet

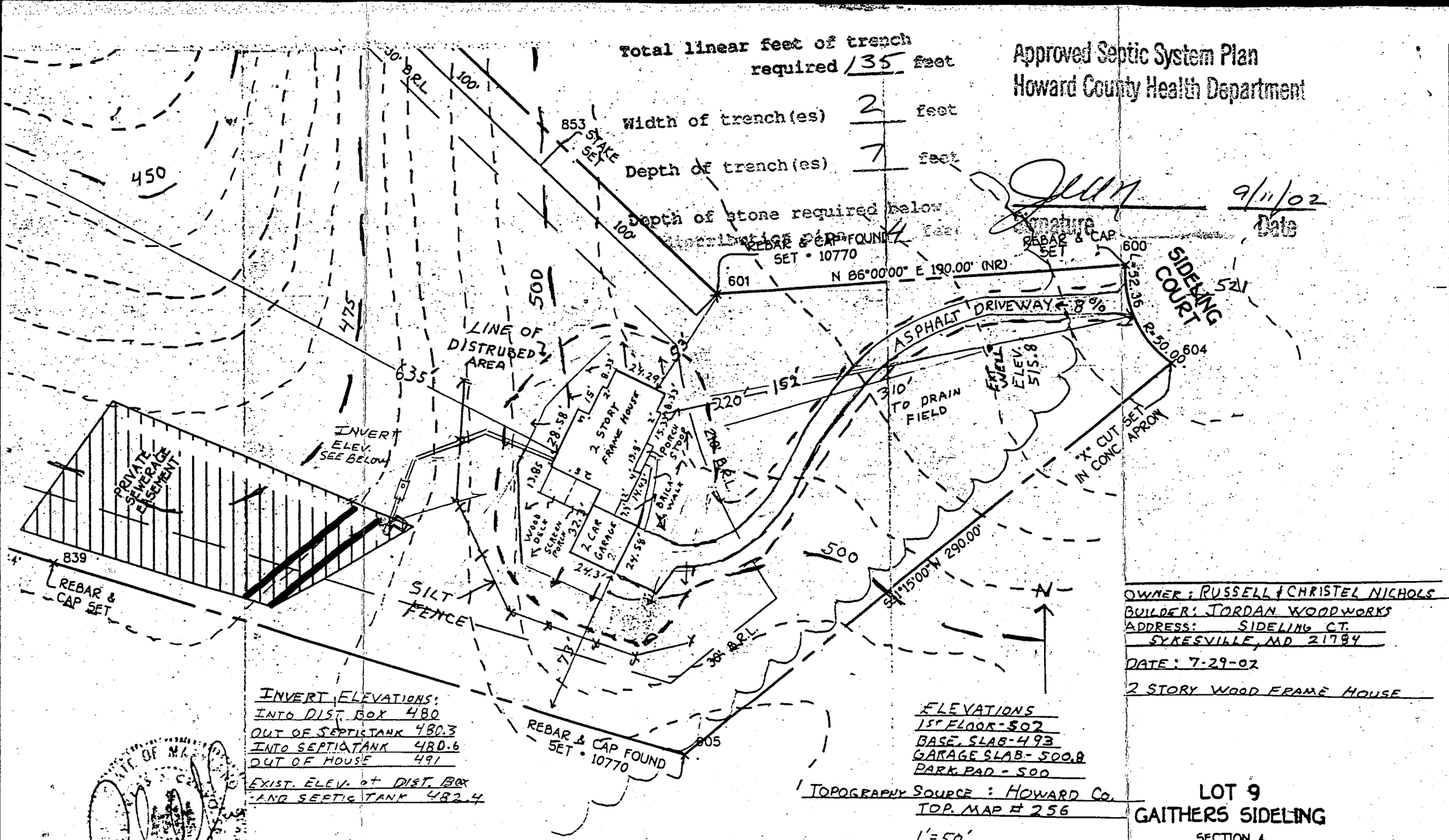
Width of trench(es) 2 feet

Depth of trench(es) 1 feet

Depth of stone required below [illegible] feet

Approved Septic System Plan
Howard County Health Department

[signature] 9/11/02
Signature Date



INVERT ELEVATIONS:
INTO DIST. BOX 480
OUT OF SEPTIC TANK 480.3
INTO SEPTIC TANK 480.6
OUT OF HOUSE 491
EXIST. ELEV. of DIST. BOX AND SEPTIC TANK 482.4

ELEVATIONS
1ST FLOOR - 502
BASE. SLAB - 493
GARAGE SLAB - 500.8
PARK PAD - 500

TOPOGRAPHY SOURCE : HOWARD CO. TOP. MAP # 256

1'=50'

OWNER : RUSSELL & CHRISTEL NICHOLS
BUILDER: JORDAN WOODWORKS
ADDRESS: SIDELING CT. SYKESVILLE, MD 21784

DATE : 7-29-02

2 STORY WOOD FRAME HOUSE

LOT 9
GAITHERS SIDELING

SECTION 4
LOT 1-16
4TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS
3430 COURT HOUSE DRIVE
ELLICOTT CITY, MD 21043
PERMITS (410)313-2455 INSPECTIONS (410)313-1810
AUTOMATED INFORMATION (410) 313-3800

HOWARD COUNTY PERMIT APPLICATION

PERMIT NUMBER B00137937

Building Address: Sidewinder Ct.
Sykesville, MD 21784
Suite/Apt. #: ____ SDP/WP/Petition #: F-99
Census Tract: 6C1002 Subdivision: Eastwood Station
Section: 4 Area: ____ Lot: 9
Tax Map: 4 Parcel: 31 Grid: 19
Zoning: RC-DEO Map Coordinates: 466 Lot size: 6.23 ac

Property Owner's Name: Russell + Christine Michaels
Address: ____
City: Hanover State: MD Zip Code: 21076
Home Phone: ____ Work Phone: ____
Applicant's Name & Mailing Address, (if other than stated hereon):
Phone ____ Fax ____

Existing Use: Lot
Proposed Use: SF Dwelling
Estimated Construction Cost $ 350,000
Description of Work: Construct new SF Dwlg. Frame const. 2 story w/ attached Screen Porch, 1 Deck, Garage 3 BDRM 3 ½ Baths ____ FP

Contractor Company: Jordan Woodworks
Contact Person: Larry Jordan
Address: ____
City: ____ State: MD Zip Code: ____
License No. 2055
Phone: ____ Fax: ____

Occupant or Tenant: Same
Contact Name ____
Address ____
City ____ State ____ Zip Code ____
Phone ____ Fax ____

Engineer or Architect Company: Deck House Inc.
Contact Person ____
Address: 930 Main St.
City: Acton State: MA Zip Code ____
Phone: 617-259-9450 Fax ____

BUILDING DESCRIPTION - *COMMERCIAL*

Building Characteristics

Height:
No. of stories:
Gross area, sq. ft. per floor:
Use group:
Construction type:
___ Reinforced Concrete
___ Structural Steel
___ Masonry
___ Wood Frame
___ State Certified Modular

Utilities

Water Supply: ___ Public ___ Private
Sewage Disposal: ___ Public ___ Private
Electric Yes ☐ No ☐
Gas Yes ☐ No ☐
Heating System: Electric ☐ Oil ☐ Natural Gas ☐ Propane Gas ☐
Sprinkler system: N/A ☐
___ Full
___ Partial
___ Other Suppression
___ # of Heads

BUILDING DESCRIPTION - *RESIDENTIAL*

Building Characteristics

SF Dwelling ☑ SF Townhouse ☐

	Depth	Width
1st floor:	34'	52'
2nd floor:	24'	36'
Basement:	34'	52'

Finished Basement ☑ Unfinished Basement ☐
Crawl space ☐ Slab on Grade ☐
No. of Bedrooms 3

Multi-family dwellings:
No. of efficiency units: ____
No. of 1 BR units: ____
No. of 2 BR units: ____
No. of 3 BR units: ____

Other Structure: Attached garage
Dimensions: ____
Footings: ____
Roof: ____
___ State Certified Modular
___ Manufactured Home

Utilities

Water Supply: ___ Public ✓ Private
Sewage Disposal: ___ Public ✓ Private
Electric Yes ☑ No ☐
Gas Yes ☑ No ☐ Propane
Heating System: Electric ☑ Oil ☐ Natural Gas ☐ Propane Gas ☐
Sprinkler system: N/A ☐
___ NFPA #13D
___ NFPA #13R
___ Other:

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

Applicant's Signature ____ *Print Name* Larry W. Jordan
Title/Company Owner - Jordan Woodworks *Date* 5-7-02

Checks payable to: *DIRECTOR OF FINANCE OF HOWARD COUNTY*
** PLEASE WRITE NEATLY AND LEGIBLY. **

FOR OFFICE USE ONLY

AGENCY	DATE	SIGNATURE APPROVAL
Land Development, DPZ		
State Highways		
Building Official		
Dev. Engineering, DPZ		
Health	9/11/02	[signature]
Fire Protection		

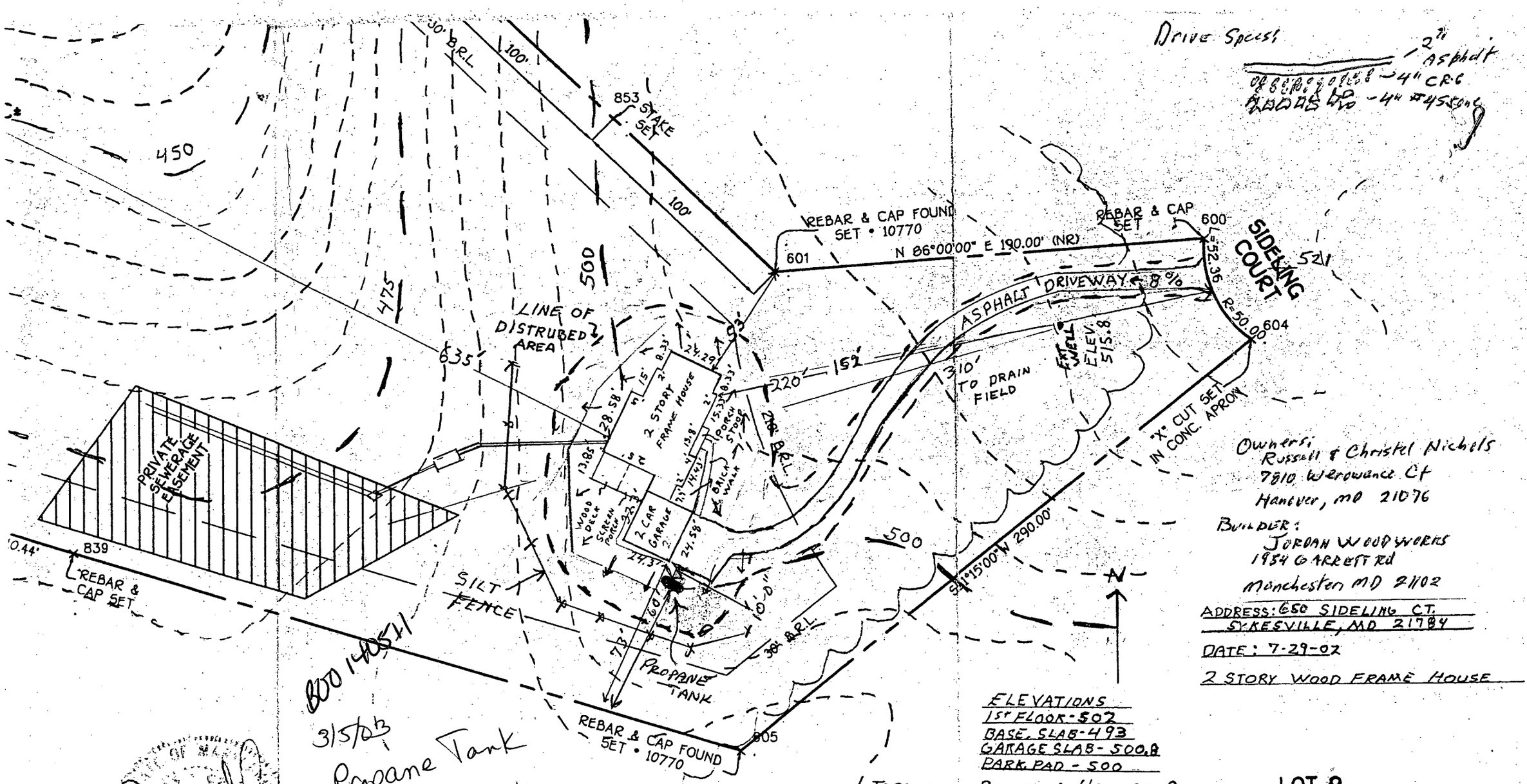
Is Sediment Control approval required prior to issuance? YES ☐ NO ☐
CONTINGENCY CONSTRUCTION START: ☐
ONE STOP SHOP: ☐

DPZ SETBACK INFORMATION
Front: ____
Rear: ____
Side: ____
Side St.: ____
All minimum setbacks met? YES ☐ NO ☐
Is Entrance Permit required? YES ☐ NO ☐
Historic District? YES ☐ NO ☐
Lot Coverage for NewTown Zone ____
SDP/Red-line approval date ____

PROPERTY ID#: 5-13-12
Filing fee $ 100.00
Permit fee $ ____
Excise tax $ ____
Add'l per. fee $ ____
TOTAL FEES $ ____
Sub-total paid $ ____
Balance due $ ____
Check # 8723
Validation # 1676
Accepted by: UC

Distribution of Copies: White: Building Official Green: LDD, DPZ Yellow: DED, DPZ Pink: Health Gold: SHA

T:\forms\PERMIT.FRM Rev. 5/17/00



Owners:
Russell & Christel Nichols
7810 Werowance Ct
Hanover, MD 21076

Builder:
Jordan Woodworks
1954 Garrett Rd
Manchester MD 21102

ADDRESS: 650 SIDELING CT.
SYKESVILLE, MD 21784

DATE: 7-29-02

2 STORY WOOD FRAME HOUSE

ELEVATIONS
1ST FLOOR - 502
BASE. SLAB - 493
GARAGE SLAB - 500.8
PARK PAD - 500

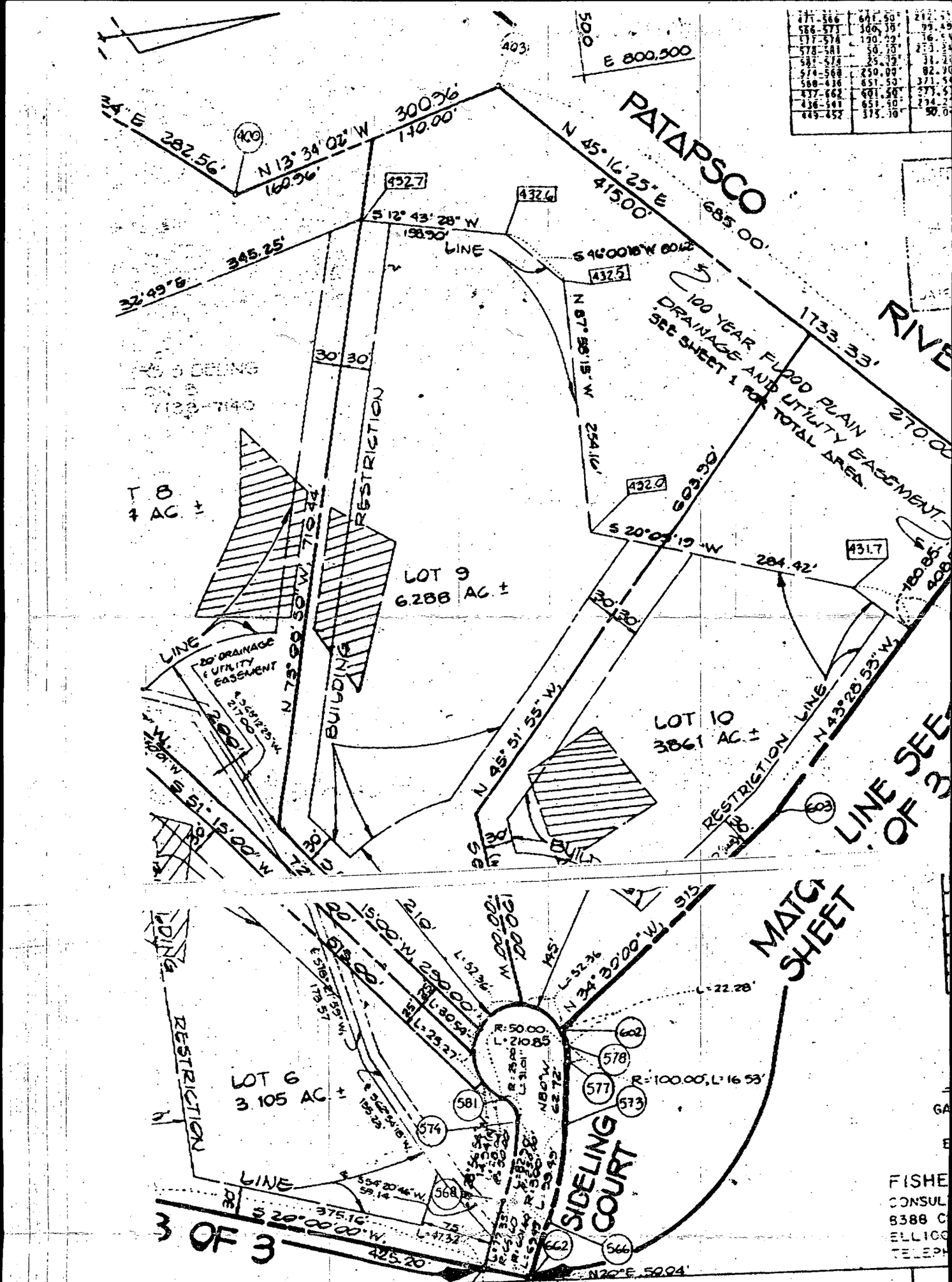
TOPOGRAPHY SOURCE : HOWARD CO.
TOP. MAP # 256
1" = 50'

LOT 9
GAITHERS SIDELING

SECTION 4
LOT 1-16
4TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
PLAT REF 7801

800 | 405 | 1

3/5/03
Propane Tank
location OK
RN



SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF ALL OF THE LANDS CONVEYED BY GAITHER ROAD JOINT VENTURE TO GAITHER ROAD JOINT VENTURE, BY DEED DATED NOVEMBER 7, 1986 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY IN LIBER 1549, FOLIO 558 AND PART OF THE LAND CONVEYED BY ARTHUR H. DADIAN TO GAITHER ROAD JOINT VENTURE, BY DEED DATED SEPTEMBER 23, 1986 AND RECORDED IN THE AFORESAID LAND RECORDS IN LIBER 1534, FOLIO 419, AND ALL OF THE LAND CONVEYED BY DONALD R. STIRN, ET AL TO FISHER PRODUCTS CORPORATION BY DEED DATED OCTOBER 30, 1987 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 1746, FOLIO 13 AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY AS SHOWN, IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

11/22/93
2 PM

SITE INSPECTION SHEET

INDEXED

OWNER: Williams 531-2893 DATE REQUESTED: 11/22/93

ADDRESS: 4464 Linthicum Rd DRILLER:

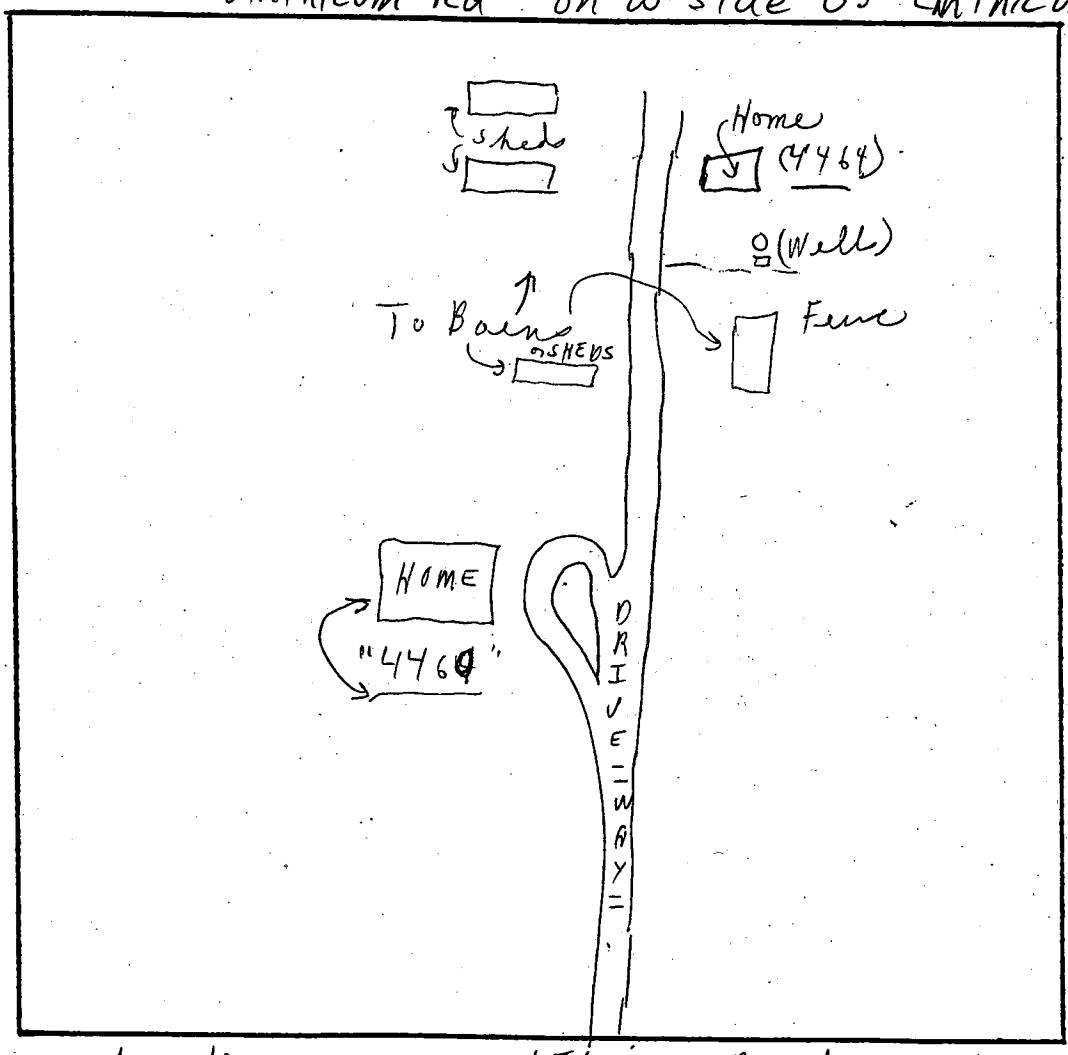
WELL TAG #

COUNTY # P37991 (11/10/86 REPAIR)

PROPOSAL: Owner concerned about sediment (black) in H_2O; well probably hand-dug (100 years old?) ← No

turn in driveway for 4460 Linthicum Rd on W side of Linthicum Rd (go past white house) look for gray house w/red car

LOCATION DIAGRAM



P37991

COMMENTS: 11/22/93 P.M. recommend Iron and Turbidity Filter at or near COLD WATER TANK, CBB. Water supply-abandoned (2 months) Spoke to Mrs. Williams at the house. CBB Water well above grade in good construction. "Steel casing"

DATE: 11/22/93 INSPECTOR: Charles B. Streaker

11/22/93 She may call for a sample if owner does not put filter on. CBB