

Tax ID-05-415519
PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 50839
A 42277
DISTRICT 5th

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
461-9933 313-2640

DATE 8/22/95

DATE SYSTEM APPROVED 8-25-95

INSPECTOR ALLU

INDEXED

S F Construction, Inc. IS PERMITTED TO INSTALL X ALTER

ADDRESS 14616 Old Gunpowder Road, Laurel, MD 20707 PHONE 301-953-2530

SUBDIVISION Adam's Reach LOT 16 ROAD 574 Adam's Ridge Road

PROPERTY OWNER Michael & Jodie Linsky

ADDRESS 5516 Adams Ridge Road
Clarksville, MD 21029

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 240

TRENCHES - Trench to be 3 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 5 feet below original grade. Effective area begins at 3 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Starting at the breakpoint in the left lot line (75.00'/502.00'), place the distribution box 105' down the 502.00' lot line and 70' off this lot line.

Run trenches on contour to left side of lot.
NOTES: - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 7/18/95 DKS

BLDG. PERMIT SIGNED
AND RETURNED 3/1/98
Serial # B110387
Jazbo.

PLANS APPROVED BY Mark Rifkin DATE 8/11/94

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) BLDG. PERMIT SIGNED AND RETURNED 1/18/2001
B00128109 GARAGE

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 2-25-98
Serial # B110111 - Inground

PERMIT VOID AFTER TWO YEARS

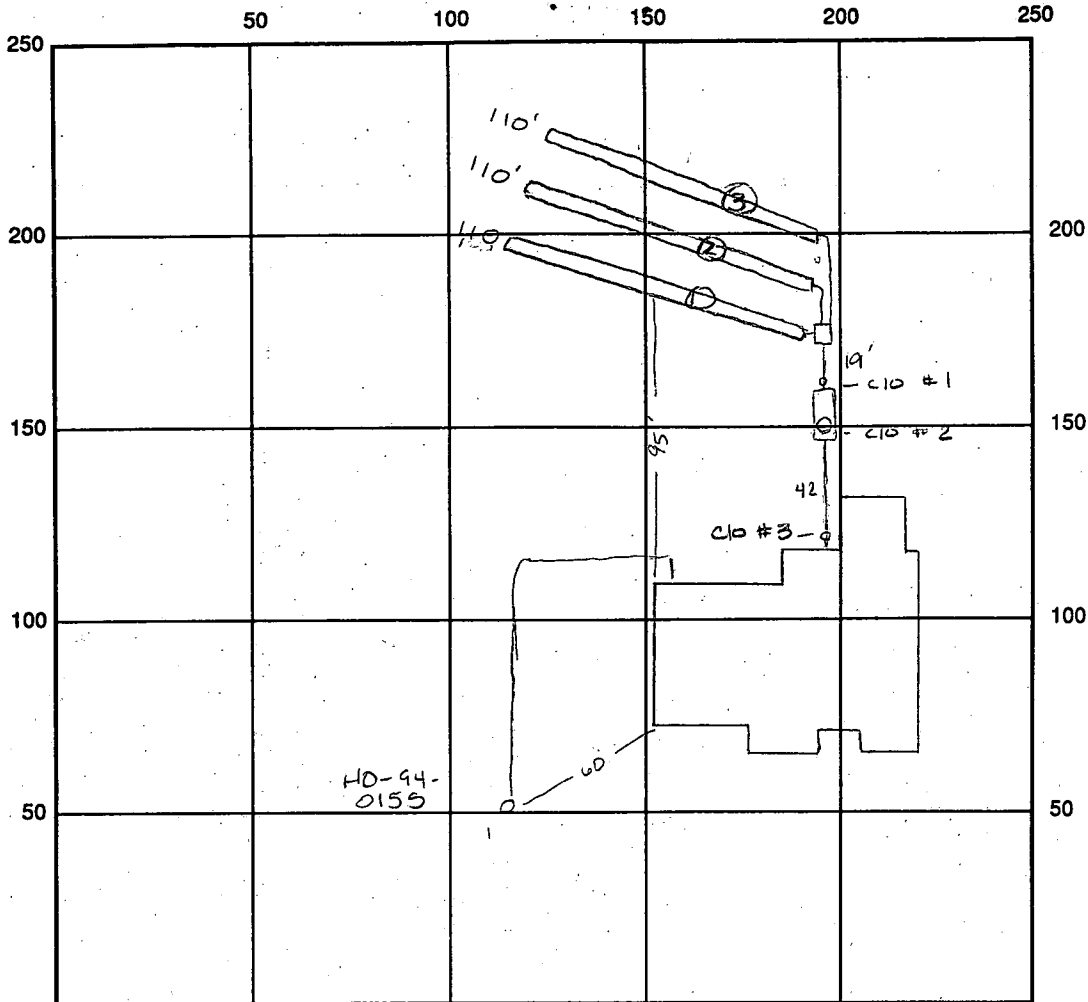
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

A
42277

8-22-95
C/O
10:20
8-25-95
1:00



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL OK 1500 gal CLEANOUTS #1 OK / #2 OK / #3 OK ^{manhole}

DISTRIBUTION BOX LEVEL OK

DRAIN FIELD/TITLE DEPTH 5.0 FT. TRENCH WIDTH 3.0 FT. INLET DEPTH 3.0 FT.

EFFECTIVE GRAVEL DEPTH 2.0 FT. TOTAL LENGTH ①110 ②110 ③110 = 330 linear ft FT.

NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 990 SQ. FT.

DRYWALL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA SQ. FT.

REMARKS: 8-25-95 OK to cover all work final - last 40' of trench
#3 not complete but OK to finish - cover AU

8-25-95 WPI - OK 5' below grade AU

DATE SYSTEM APPROVED 8-25-95 INSPECTOR Amy M. Miller

APPLICATION

PERCOLATION TESTING

A 42227
P _____

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

DISTRICT 574
DATE MAY 1988

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 MICHAEL & JOELIE LIMISKY
~~BAC - HP DEVELOPMENT LIMITED PARTNERSHIP~~

ADDRESS 210 H.P. ASSOCIATES
3901 NATIONAL DRIVE SUITE 100 PHONE 995-3453
BURTONSVILLE, MARYLAND 20866 421-1900

PROSPECTIVE BUYER _____
ADDRESS _____ PHONE _____

PROPERTY LOCATION:
SUBDIVISION ADAMS REACH SEC. 2 LOT NO. LOT 16 Prelim.
(5516 Adams Ridge Road)

ROAD AND DESCRIPTION LOCATED ON THE NORTH AND SOUTH SIDES OF
MD. ROUTE 32, WEST OF RTE 108, NORTH OF JEN DAKES ROAD

TAX MAP 28 PARCEL # 240
SIZE OF LOT ± 3.0 AC. TYPE BLDG. SFD - 4 Burn
(SINGLE FAMILY DWELLING OR COMMERCIAL)

**BLDG. PERMIT SIGNED
AND RETURNED 7/6/88**
Serial # 00425

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 _____

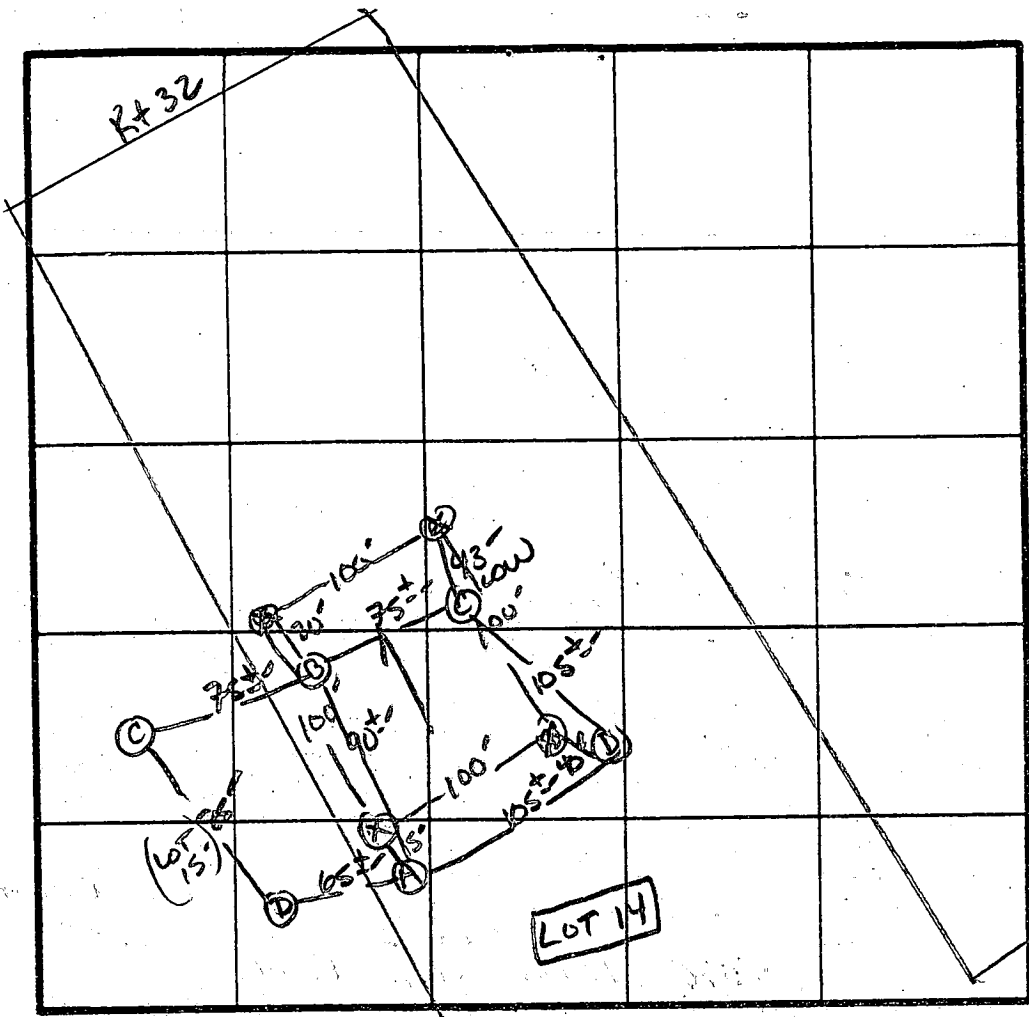
REASONS FOR REJECTION OR HOLDING 9-22-88 Perc Satisfactory - Hold for Plat. S. Ave

THIS IS NOT A PERMIT

A. 42227
LOT 14

(A-D)
SOIL PROFILE

0"	AP
10"	Yellow BR Silt CLAY LOAM <10% FRAGS
2-3'	Yellow BR Silt LOAM Highly MICACEOUS 10-15% FRAGS
12"	



\bar{x} Perc 3 MIN
180 ϕ IBA
INLET 30"
BOTTOM 4.5"

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

↓ TO FEN OAKS

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/22/88	A S	3"	11:21	11:22	11:22	11:24	2 MIN
		7"	11:21	11:22	11:22	11:24	
	A V	12"	UNIFORM Soil below 2.5'-3.0'				
	B S	2.5"	11:25	11:26	11:26	11:28	2 MIN
		12"	UNIFORM Soil below 2.0'				
	C S	2.5"	11:25	11:27	11:27	11:30	3 MIN
		12"	UNIFORM Soil below 2.0'				
	D V	11.5"	UNIFORM Soil below 3.0'				

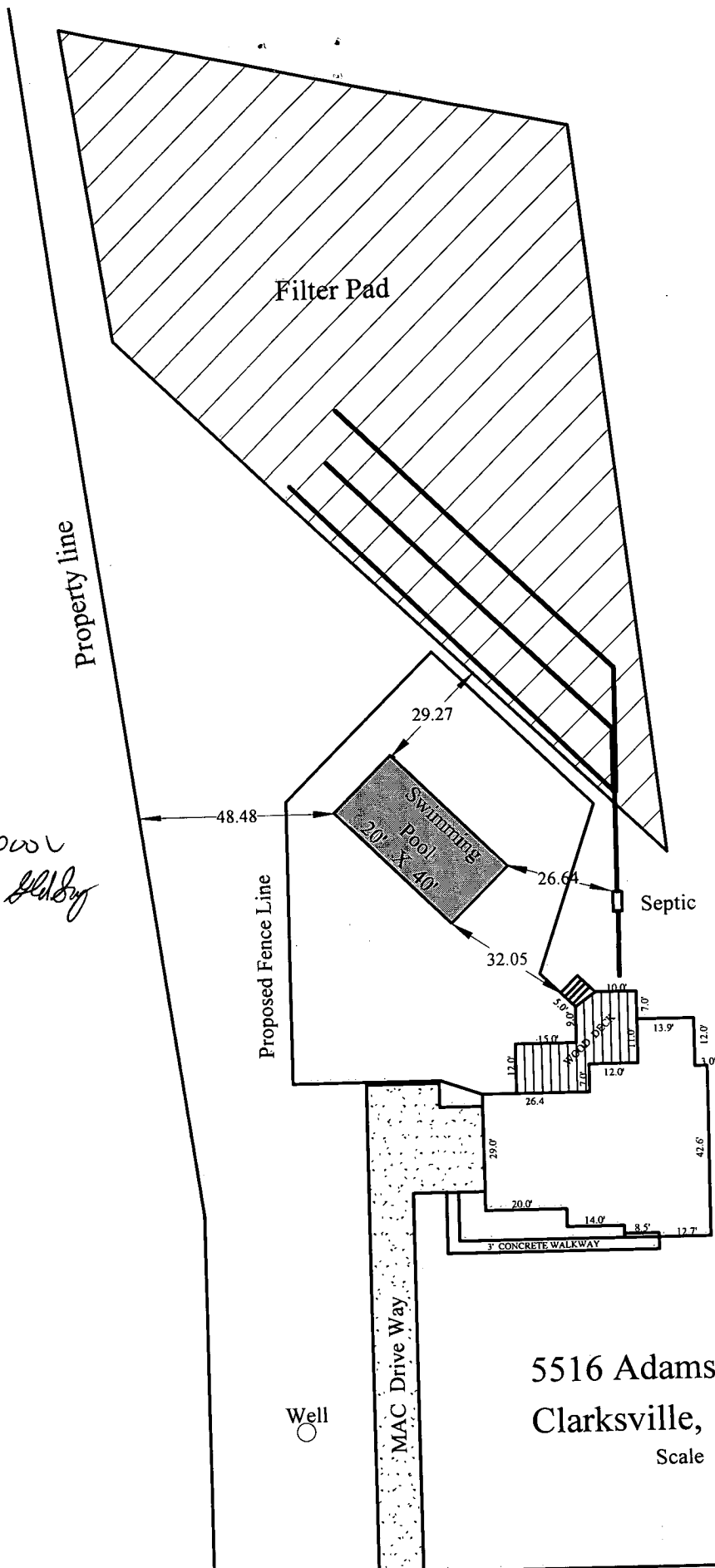
REMARKS Holes DIFF THAN PLAT | SHALLOW JUST ONLY - LANDSCAPE POSITION

TYPE OF SOIL Chester loam

TESTED BY S. Abel ALSO PRESENT Fyock & Co.

Wayne

EH-12-1079

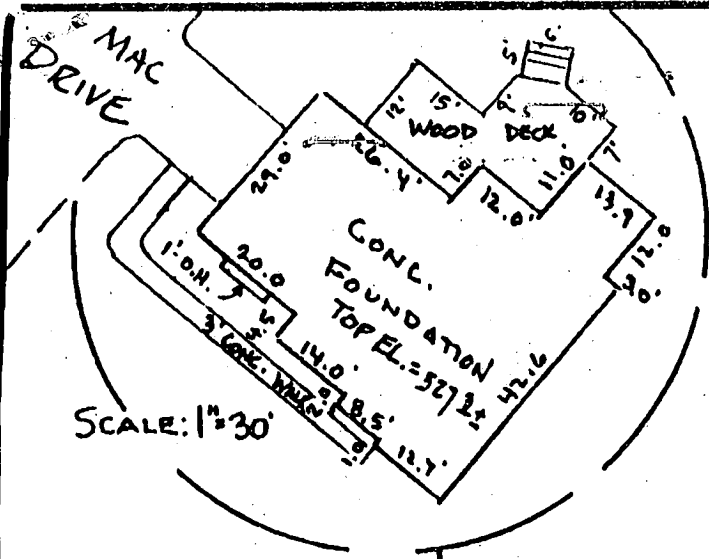


2/25/98
 PROPOSED POOL
 OKAS SHOWN *Handwritten signature*

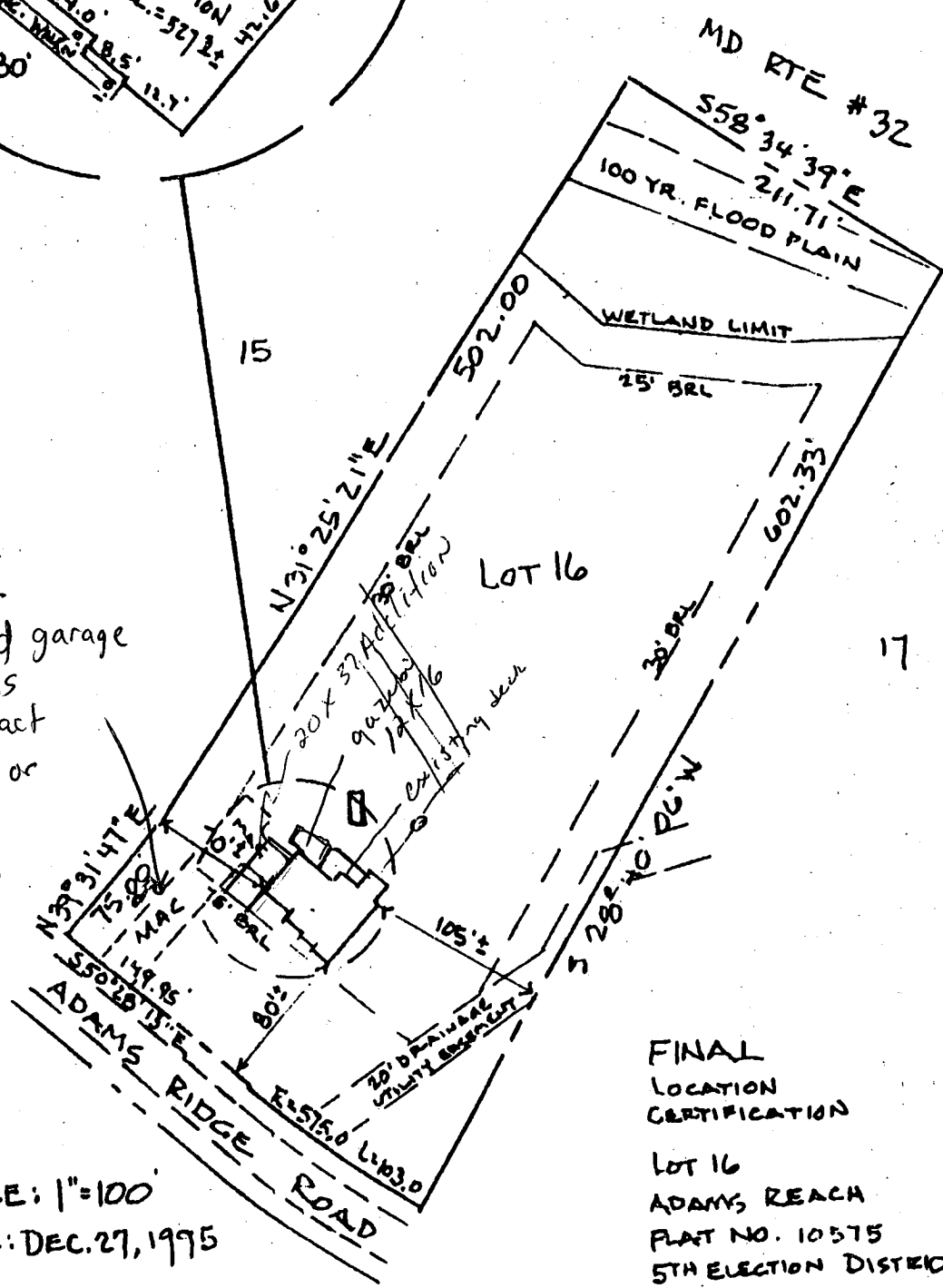
5516 Adams Ridge Road
 Clarksville, Maryland 21044
 Scale 1" = 40'

Adams Ridge Road

5516 ADAMS RIDGE Rd.
CLARKSVILLE MD 21044



SCALE: 1"=30'



1/18/01 -
proposed garage
has
no impact
to well or
septic
OKSER

SCALE: 1"=100'
DATE: DEC. 27, 1995

FINAL
LOCATION
CERTIFICATION
LOT 16
ADAMS REACH
FLAT NO. 10575
5TH ELECTION DISTRICT
HOWARD COUNTY, MD

- This plat is of benefit to the consumer only insofar as it is required by a lender or a title insurance company or its agent in connection with contemplated transfer, financing or refinancing purposes.
- This plat is not to be relied upon for the establishment of location of fences, garages, buildings, or other existing or future structures.
- This plat does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or for securing financing or refinancing.

This is to certify that I have surveyed the property shown hereon, being known as LOT 16 ADAMS REACH

recorded in PLAT NO. 10575 among the Land Records of HOWARD COUNTY Maryland for the purpose of locating the improvements thereon.



[Handwritten signature]

Miller Associates

Registered Land Surveyors

Subject property is shown in Zone "C" on the National Flood Insurance Program Flood Insurance Rate Map of HOWARD COUNTY, Maryland Panel # 32 of 45 Community Panel # 2400440031B Effective Date: DEC. 4, 1986

Reisterstown, Maryland 21136
(410) 833-5906 fax (410) 833-7517

B 1 00653 SEQUENCE NO. (DP USE ONLY)
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

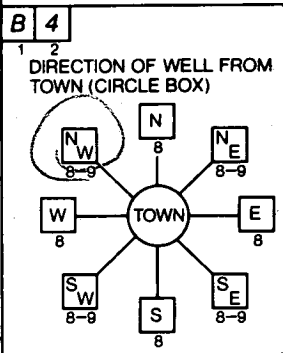
STATE OF MARYLAND PERMIT TO DRILL WELL please print or type

STATE PERMIT NUMBER 40-94-0155
70 fill in this form completely 79

Date Received (APA) 070777
OWNER INFORMATION
PHILLIPS STEVENS ASSOC
15 Last Name 34 Owner First Name
11629 SUN CIRCLE WAY
36 Street or RFD 55
COLUMBIA MD 21044
57 Town 70 State 72 Zip 76

B 3 LOCATION OF WELL
1 2 HOWARD
8 COUNTY 21
ADAMS REACH
23 SUBDIVISION 42
SECTION 44 46 LOT 16 48 50
CLARKSVILLE
52 NEAREST TOWN 71
MILES FROM TOWN (enter 0 if in town) 1 MI
73 76 77 78

DRILLER INFORMATION
George F. Easterday 40
Driller's Name 77 License No. 80
L. Franklin Easterday, Inc.
Firm Name
3265 Brown Church Rd., MT Airy, Md. 21771
Address
George F. Easterday 4/7/94
Signature Date



B 4 ADAMS REACH RD
11 NEAR WHAT ROAD 30
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
NORTH
W 32 E
WEST EAST
SOUTH
34 75 37
DISTANCE FROM ROAD
ENTER FT or MI 17
38 39

B 2 WELL INFORMATION
APPROX. PUMPING RATE (GAL. PER MIN.) 5
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)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
Howard A42277
COUNTY NAME COUNTY NO.
STATE SIGNATURE INSERT S
DATE ISSUED 08/29/94 Paul Kelly 8/12/95
43 48 CO SIGNATURE /EXP. DATE
NORTH GRID 503 000 EAST GRID 0810 000
50 55 57 63 11052

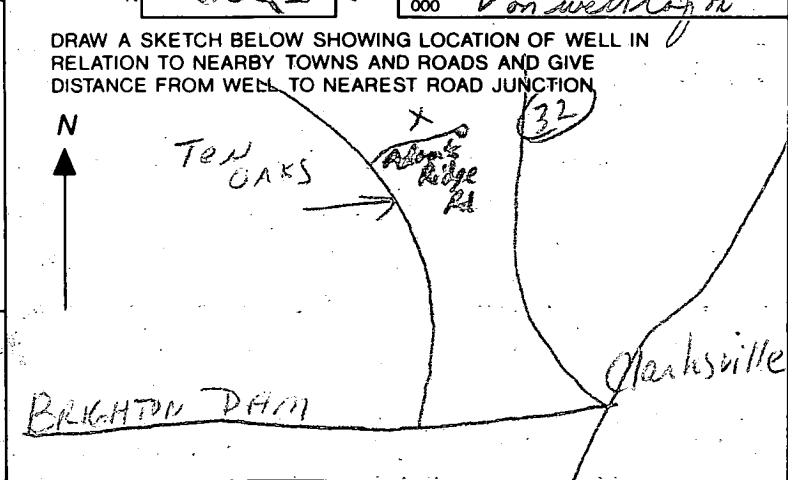
APPROXIMATE DEPTH OF WELL 200 FEET
24 28

APPROXIMATE DIAMETER OF WELL 6 INCH
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
other

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 800
N 503
000
000
6-7-95 No ground
2:00 grout (Done 2/26)
11' Bag of cement
50' casing
45' grout-open
2' casing above ground
C.B.D.
Von well top ok

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 DEEPEM AN EXISTING WELL
39
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 52



Not to be filled in by driller (OEP USE ONLY)
APPROX. PERMIT NUMBER 54 GAP 63
FORCE INITIALS IN BOX 67 68 PERMIT No. 40-94-0155
70 71 72 73 74 75 76 77 78 79

SPECIAL CONDITIONS

C1 8861

SEQUENCE NO. (DENY 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 42277

ST/CO USE ONLY DATE RECEIVED

DATE WELL COMPLETED 06/01/75

Depth of Well 400 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" 110-94-0155

OWNER: Phillip Stevens Assoc. last name Adams, Ridge Rd first name Stevens TOWN: Clarksville SUBDIVISION: Adams Reach SECTION: LOT: 16

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. Rows include: TOP soil (0-2), Red clay (2-7), Brown shale (7-25), Sandstone (25-45), Mica (45-100), Flint (100-215), Mica (215-216), Sandstone (216-400), Mica (400-400).

GROUTING RECORD WELL HAS BEEN GRouted (Y) NO (N) TYPE OF GRouting MATERIAL CEMENT (CM) BENTONITE CLAY (BC) NO. OF BAGS 11 NO. OF POUNDS 110 GALLONS OF WATER 55 DEPTH OF GROUT SEAL (to nearest foot) from 0 to 95 ft.

CASING RECORD Casing types insert appropriate code below: ST (STEEL), CO (CONCRETE), PL (PLASTIC), OT (OTHER). MAIN CASING TYPE: ST Nominal diameter top (main) casing (nearest inch): 6 Total depth of main casing (nearest foot): 72

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

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

DEPTH (nearest ft.) 400

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...

DRILLERS IDENT. NO. 40

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) Charles R. Fellers

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

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.) 70, 72 W Q 74, 75, 76 TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST HOURS PUMPED (nearest hour) 6 PUMPING RATE (gal. per min. to nearest gal.) 2 METHOD USED TO MEASURE PUMPING RATE: bucket WATER LEVEL (distance from land surface) BEFORE PUMPING: 21 WHEN PUMPING: 20 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 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

