

8/30/90 2600
6/7/91 2:00 PM

Hyd's connection 26017.
Filer

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

CS-409926

INDEXED

P 46234

A 40716

DISTRICT 5th

DATE 8/10/90

DATE SYSTEM APPROVED 6/7/91

INSPECTOR C.B. V.

Fogle's Septic Clean, Inc.

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS 558 Obrecht Road, Sykesville, Maryland

PHONE 795-5670

SUBDIVISION Ashleigh Greene

ROAD 6959 Westcott Place LOT 9, Sec.1

PROPERTY OWNER Winchester Homes, Inc. Real Estate Development

ADDRESS

Charly-Wy

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER ☒ YES ☐ NO

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

TRENCHES - 180 sq. ft. per bedroom. Trench to be 3 feet wide. Inlet 3.5 feet below original grade. Bottom maximum depth 5.5 feet below original grade. Effective area begins at 3.5 feet below original grade. 2.0 feet of stone below distribution pipe.

LOCATION - Place the distribution box 90 feet off the front lot line and 80 feet off the right lot line as seen when facing the lot from Westcott Place. Run trenches on contour toward the right lot line. MAINTAIN A MINIMUM OF 100 FEET FROM THE WELL.

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK/MR

PLANS APPROVED BY

Jane Nadeau

DATE 5/23/89

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

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 TRENCHES ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCHES

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 40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

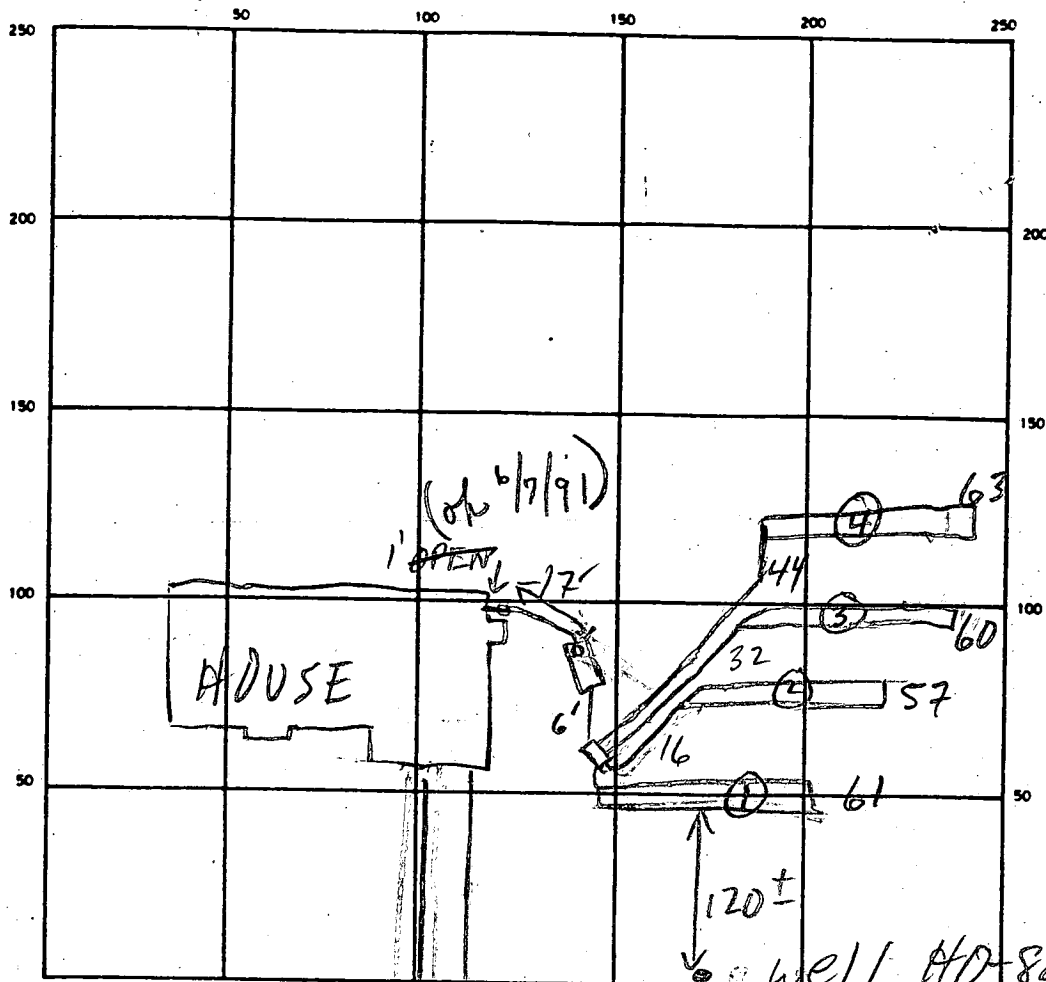
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

A 40716



WESTCOTT PL

Well HO-88-0703
P.A. OK NO FEE
4 1/2' B.G.

SEPTIC TANK LEVEL 1250 GAL CLEANOUTS OK
DISTRIBUTION BOX LEVEL OK - BAFFLE IN
DRAIN FIELD/TILE FIELD DEPTH 5.5 FT. TRENCH WIDTH 3 FT. INLET DEPTH 3.5 FT.
EFFECTIVE GRAVEL DEPTH 1.5 FT. TOTAL LENGTH 061 060 057 063 FT.
NUMBER OF TRENCHES 4 ONE SIDEWALL/BOTTOM AREA 0183 0180 0171 0189 SQ. FT.
DRYWELL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.
ABSORBENT AREA 723 SQ. FT.

REMARKS 8/30/90 OK TO COVER ALL EXC. HOUSE CONN
NO HOUSE CONN, MR
6/7/91 House connection - water tested, Final.
to S.T. ok. C.B.J.

DATE SYSTEM APPROVED

6/2/91

INSPECTOR

Charles, Bryan, Theaker

APPLICATION

PERCOLATION TESTING

A 40716

P _____

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

DISTRICT 5th

DATE 12/1/87

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 Winchester Homes, Inc. Real Estate Development Group

ADDRESS 6301 Ivy Lane Greenbelt, MD 20770 PHONE 301-220-1117

PROSPECTIVE BUYER N/A

ADDRESS N/A PHONE _____

PROPERTY LOCATION:

SUBDIVISION Ashleigh Greene Section I LOT NO. 9

ROAD AND DESCRIPTION Intersection Hall Shop Road & Simpson Road

6959 Westcott Place

BUDG. PERMIT SIGNED

AND RETURNED 9/19/89

Serial # 28117-SFD-5 Bume

TAX MAP 41 PARCEL # 139

SIZE OF LOT 4.0 AC TYPE BLDG Single Family

(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 OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 2-18-88 Pending perc hole locations and

subdivision plat approval. Very limited house and well site. Use

upper most area of perc field (105'w x 100'e) LEN SHALLOW

SYSTEM ONLY

LEN

THIS IS NOT A PERMIT

High 6
4
3
2
Low 1

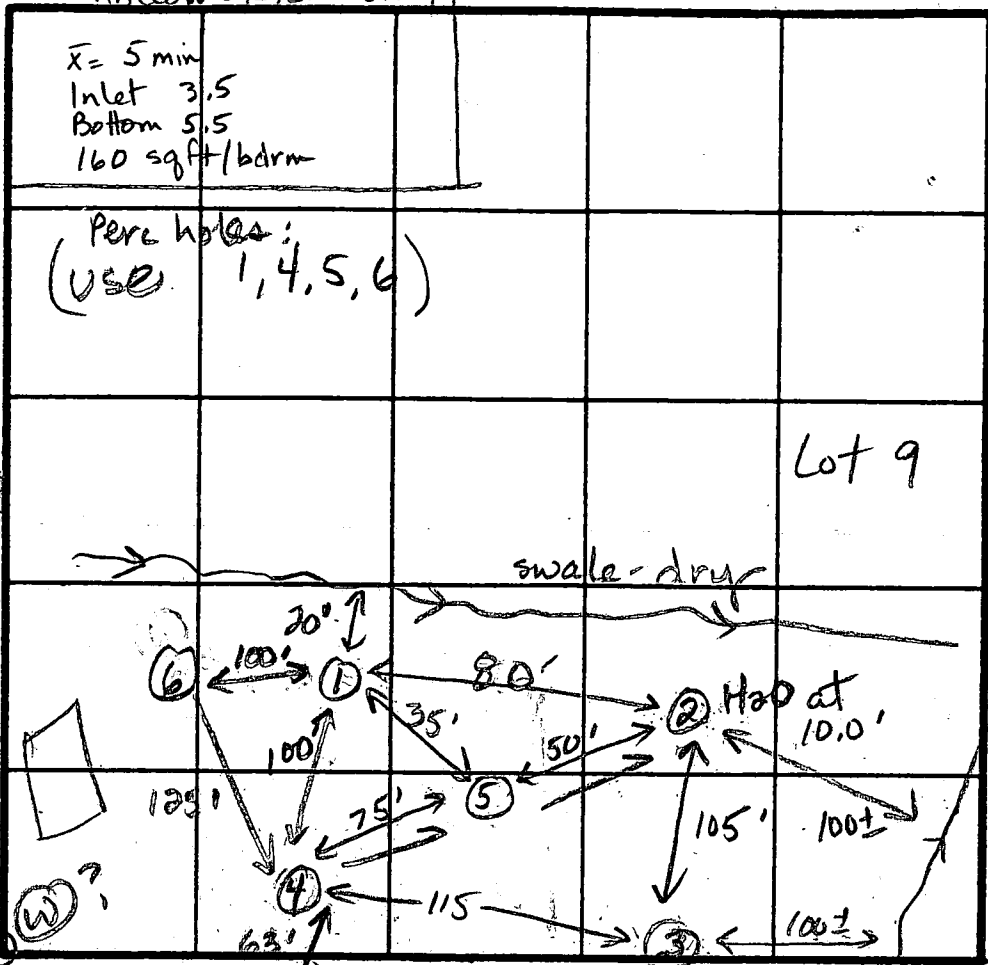
SHALLOW SYSTEM ONLY

④

SOIL PROFILE

0-3.0 Br sil cl lm
3.0-10.5 Br mica sa sil lm, some saprolite <50%
10.5 Bottom

Westcott Place



②

0-2.0 Br sil cl lm
2-11.0 Br mica sa sil lm, <30% saprolite
11.0 Bottom water at 10.0'

⑥

0-5.0 Br sa sil lm, trc sapro <30%
5.0-11.0 white sil sa (saprolite)
11.0 Bottom

⑤

0-3.5 Br sil cl lm
3.5-13.5 Br mica sa sil lm, <40% saprolite
13.5 Bottom

①

0-4 Br sil cl lm
4-11.5 Br mica sa sil lm, <30% saprolite
11.5 Bottom

Lot 10

Lot 10

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2-18-88	4	3.0 S	1:03	1:05	1:05	1:08	3
		5.0 M	1:03	1:05	1:05	1:07	2
		10.5 D	Bottom (see profile)				
	2	3.0 S	1:22	1:24	1:24	1:26	2
		11.0 D	Bottom (Water at 10')				No
	Marginal soils - see Lot 10	4.0 S	1:08	1:12	1:12	1:23	11 min
	3	12.5 D	Bottom				No
	5	13.5 V	(see profile)				ok
	1	11.5 V	(see profile)				ok
	6	11.0 V	(see profile)				ok
	Lot 10	3.0 S	12:51	12:53	12:56	12:59	3 min
		6.0 M	12:51	12:55	12:55	1:01	6 min
		11.5 D	Bottom				ok

③

0-2.0 Br sil cl lm
2-4.0 Tan-white cl sa
4-12.5 Br sa sil lm, <30% saprolite
12.5 Bottom

REMARKS

May not have well and house site. Use extreme upper septic area, (125' w x 100' l) with hole 5 at lowest end.

TYPE OF SOIL

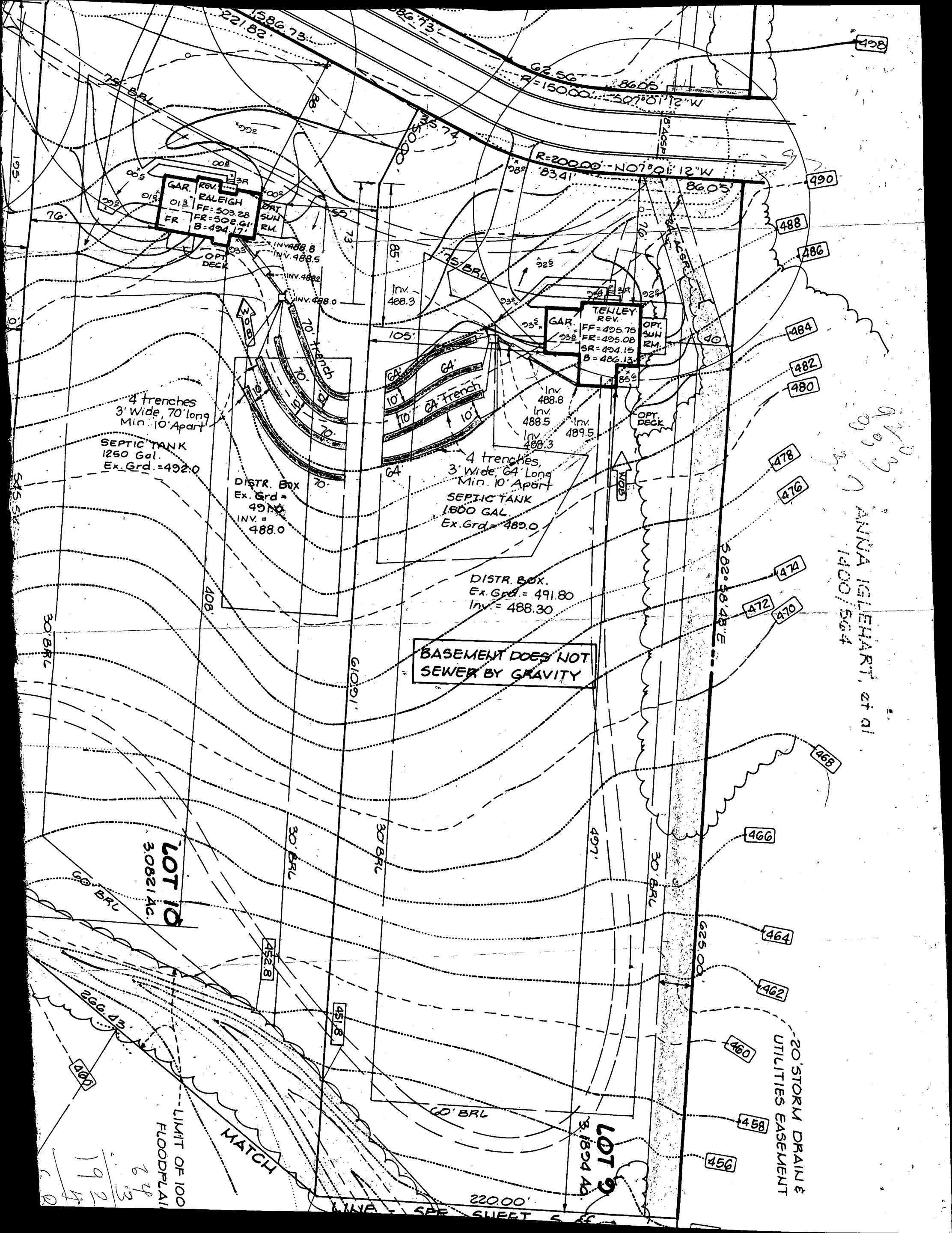
0-4' Br sil cl lm, 4-13' Br mica sa sil lm, <50% saprolite

TESTED BY

JE Nadeau

ALSO PRESENT

Rocky, Skippy



RALEIGH
GAR. REV.
FF=503.28
FR=502.61
B=494.17
OPT. DECK

TENLEY
GAR. REV.
FF=495.75
FR=495.08
SR=494.15
B=486.13
OPT. DECK

4 trenches
3' wide, 70' long
Min. 10' Apart

SEPTIC TANK
1250 Gal.
Ex. Grd. = 492.0

DISTR. BOX
Ex. Grd. = 491.0
Inv. = 488.0

4 trenches,
3' wide, 64' long
Min. 10' Apart

SEPTIC TANK
1600 GAL.
Ex. Grd. = 489.0

DISTR. BOX
Ex. Grd. = 491.80
Inv. = 488.30

BASEMENT DOES NOT
SEWER BY GRAVITY

LOT 10
3.0821 AC

LOT 9
3.1824 AC

ANNA IGLEHART, et al
1400/564

20' STORM DRAIN &
UTILITIES EASEMENT

LIMIT OF 100
FLOODPLAIN

MATCH

220.00'
SEE SHEET 5

Revised

9/19/89
PLANS OK
RJH

Received
9-18-89

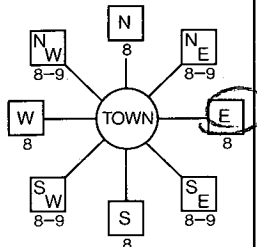
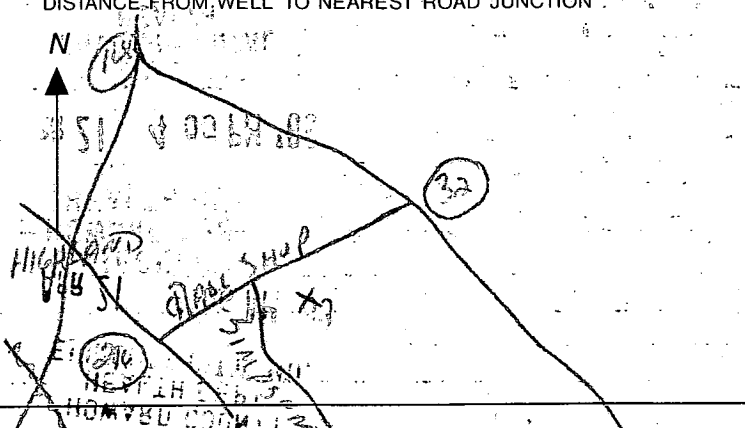


CLARK • FINEFROCK & SACKETT, INC.

ENGINEERS • PLANNERS • SURVEYORS

7135 MINSTREL WAY • COLUMBIA, MD. 21045 • (301) 381-7500 — BALTO. • (301) 621-8100 — WASH. DC

DESIGNED VHL	SITE DEVELOPMENT PLAN LOTS 1 THRU 27 ASHLEIGH GREENE SUBDIVISION 5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND FOR WINCHESTER HOMES, INC. 6305 Ivy Lane # 700 Greenbelt, Maryland 20770	SCALE 1" = 50'
DRAWN BAL PER		DRAWING 2 OF 5
CHECKED JME		JOB NO. 89-001
DATE APRIL 4, 1989		FILE NO. 89-001X

B 1 9137 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)	SEQUENCE NO. (DP-USE ONLY)	STATE OF MARYLAND PERMIT TO DRILL WELL please print or type	STATE PERMIT NUMBER HD-88-0703 70 fill in this form completely 79
Date Received (APA) 042689 OWNER INFORMATION WINCHESTER HOMES 15 Last Name Owner First Name 34 6305 IVY LANE S 700 36 Street or RFD 55 GREENBELT MD 20770 57 Town 70 State 72 Zip 76		B 3 LOCATION OF WELL R 44089 HOWARD 40-00 8 COUNTY 21 4/26/89 ASHLEIGH GREENE 23 SUBDIVISION 42 SECTION 1 LOT 9 44 46 48 50 HIGHLAND 52 NEAREST TOWN 71 MILES FROM TOWN (enter 0 if in town) 2 M I 73 76 77 78	
DRILLER INFORMATION George F. Easterday Driller's Name 77 License No. 80 L. Franklin Easterday, Inc. Firm Name 5265 Brown Church Rd., Mt. Airy, Md. 21771 Address George F. Easterday 4/18/89 Signature Date		B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)  11 NEAR WHAT ROAD 30 WEST PLACE ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) NORTH WEST E EAST SOUTH 34 20 37 DISTANCE FROM ROAD ENTER FT OR MI FT 38 39	
B 2 WELL INFORMATION APPROX. PUMPING RATE (GAL. PER MIN.) 5 8 12 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500 14 20		NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL Howard A 40716 COUNTY NAME COUNTY NO. STATE SIGNATURE DATE ISSUED INSERT S 41 060789 Gene E. Nadeau 12-7-89 43 48 CO SIGNATURE EXP. DATE NORTH GRID 490000 EAST GRID 0819000 50 55 57 63	
USE FOR WATER (CIRCLE APPROPRIATE BOX) ☒ HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) ☐ FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) ☐ INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT) ☐ PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL) ☐ TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)		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 9 E 810 N 480 000 000	
APPROXIMATE DEPTH OF WELL 200 FEET 24 28 APPROXIMATE DIAMETER OF WELL 6 INCH NEAREST INCH		7/12/89 11:00 2:00 pm 80 ft open hole 92 ft casing 2 ft above grade 27 bags cement Location ok. JENadeau	
METHOD OF DRILLING (circle one) BORED (or Augered) JETTED Jetted & DRIVEN ☒ AIR-ROTARY AIR-PERCUSION ROTARY (Hydraulic Rotary) 30 37 CABLE REVERSE-ROTARY DRIVE-POINT other		DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION 	
REPLACEMENT OR DEEPENED WELLS (CIRCLE APPROPRIATE BOX) ☒ THIS WELL WILL NOT REPLACE AN EXISTING WELL ☐ THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED 39 ☐ THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY ☐ THIS WELL WILL DEEPEEN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEENED (IF AVAILABLE) 41 040511 52		Not to be filled in by driller (OEP USE ONLY) APPROP. PERMIT NUMBER HD-88-0703 54 63 FORCE UN WRITE INITIALS IN BOX PERMIT No. HD-88-0703 67 68 70 71 72 73 74 75 76 77 78 79	
SPECIAL CONDITIONS			

C1 0028 SEQUENCE NO. (DENV USE ONLY)
1 2 3 4 5 6
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 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 A 40716

ST/CO USE ONLY. DATE RECEIVED [] [] [] [] [] [] [] []
DATE WELL COMPLETED 07/12/77
Depth of Well 22 46 2 (TO NEAREST FOOT)
PERMIT NO. FROM "PERMIT TO DRILL WELL" 40-28-0703

OWNER [] last name [] first name [] TOWN Highland
STREET OR RFD []
SUBDIVISION [] SECTION 1 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		Check if water bearing
	FROM	TO	
Top Soil	0	2	
Br Mica	2	70	✓
Sand Stone	80	95	
Br Mica	95	97	✓
Gray mica	97	400	

GROUTING RECORD
WELL HAS BEEN GROUTED (Circle Appropriate Box) YES ☒ NO ☐
TYPE OF GROUTING MATERIAL
CEMENT ☒ BENTONITE CLAY ☐
NO. OF BAGS 7 NO. OF POUNDS 135
GALLONS OF WATER 135
DEPTH OF GROUT SEAL (to nearest foot)
from 0 ft. to 80 ft.

CASING RECORD
casing types insert appropriate code below
STEEL ☒ CONCRETE ☐
PLASTIC ☐ OTHER ☐
MAIN CASING TYPE ST
Nominal diameter top (main) casing (nearest inch) 6
Total depth of main casing (nearest foot) 92

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

SCREEN RECORD
screen type or open hole insert appropriate code below
STEEL ☒ BRASS ☐ OPEN HOLE ☐
PLASTIC ☐ OTHER ☐

DEPTH (nearest ft.)
1 HO 90 400
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

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

PUMPING TEST
HOURS PUMPED (nearest hour) 4
PUMPING RATE (gal. per min. to nearest gal.) 7
METHOD USED TO MEASURE PUMPING RATE []
WATER LEVEL (distance from land surface)
BEFORE PUMPING 22
WHEN PUMPING 20
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 ☐
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) [] [] [] []
PUMP HORSE POWER [] [] [] []
PUMP COLUMN LENGTH (nearest ft.) [] [] [] []
CASING HEIGHT (circle appropriate box and enter casing height)
+ above } LAND SURFACE
- below } [] (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)
[]

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. 4
DRILLERS SIGNATURE []
SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee) []