

52
1-29-88
1PM

N

11/30/87 PM
12/1/87
11 AM
2 PM

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

05-360315

P 40095

A 31982

DISTRICT 5th

DATE 9/10/87

DATE SYSTEM APPROVED 1/29/88

INSPECTOR RH

Paul Schissler/South Carroll Backhoe, Inc.

IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS 4410 Salem Bottom Road, Westminster, Maryland PHONE 875-4197

SUBDIVISION Haviland Hills ROAD 13830 Wayside Court LOT 21

PROPERTY OWNER James Weeks

ADDRESS

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

GARBAGE GRINDER? YES ☐ NO ☒

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

TRENCHES - 160 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 9 feet below original grade. Effective area begins at 3 feet below original grade. 6 feet of stone below distribution pipe.

LOCATION - Place the distribution box 110 feet from the back (124.51') lot line and 25 feet from the right (269.52') lot line as seen when facing the lot from Wayside Drive. Run trenches on contour toward left side of lot.

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

11/30/87 LOOSE FILL IN SEPTIC AREA, SPECS REVISED.

PLANS APPROVED BY S. Abel

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 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 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.

1. INSTALL SHALLOW TRENCH 3' WIDE INLET 2 1/2' BOTTOM 4' AND RUN FOR 40' TOWARD RIGHT LOT LINE, TO SERVE BASEMENT ONLY.

2. SET NEW 1000 GALLON TANK TO SERVE FIRST FLOOR ONLY, INSTALL AS HIGH ON PROPERTY AS POSSIBLE - AND ADD DRYWELL 15' X 15', 9' DEEP WITH 6" STONE.

LOG. PERMIT SIGNED AND RETURNED 3/13/89 Serial # 23922

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1186

31982

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

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

A 3/982

P _____

DISTRICT 5th

DATE 6/18/82

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 Jon A. Miller

ADDRESS 3660 Daisy Rd. Woodbine PHONE 854 6104

PROPERTY LOCATION:

SUBDIVISION HAVILAND HILLS LOT NO. 21

ROAD AND DESCRIPTION CORNER OF WAYSIDE DR + WAYSIDE CT

SIZE OF LOT 52000 SQ FT TYPE BLDG. 40R3
(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. Jon A. Miller

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

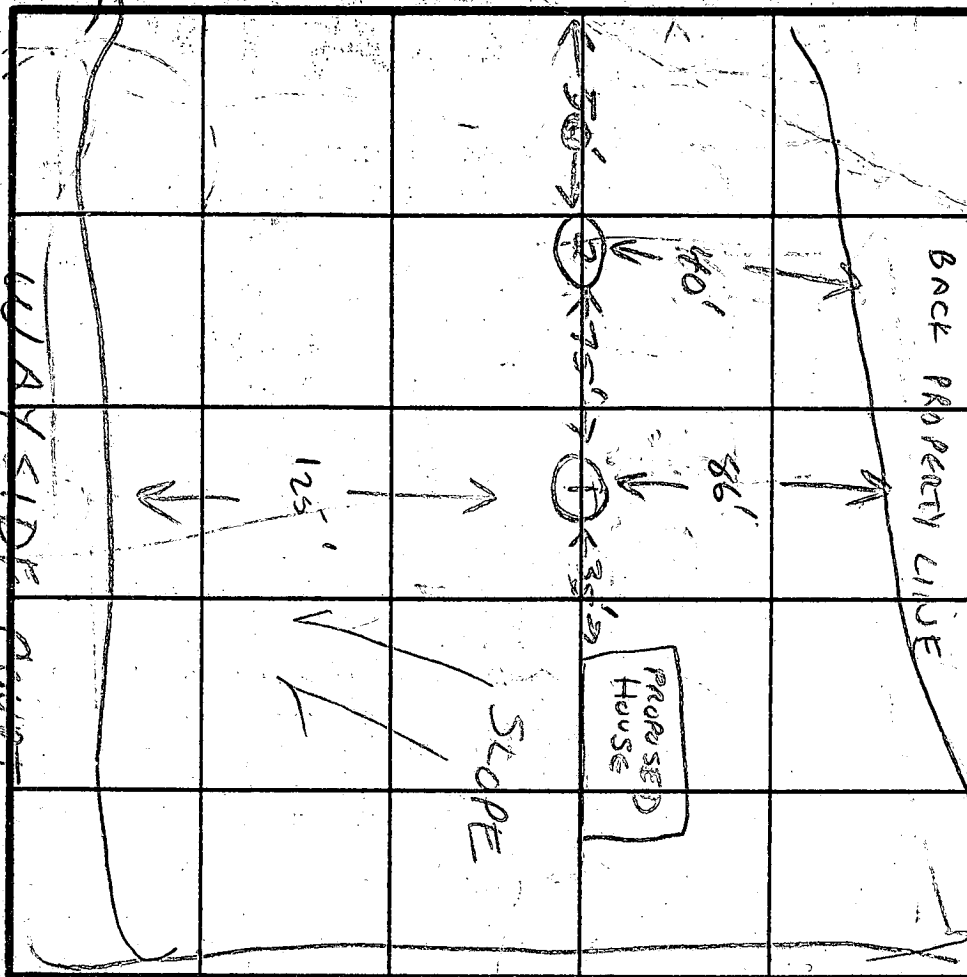
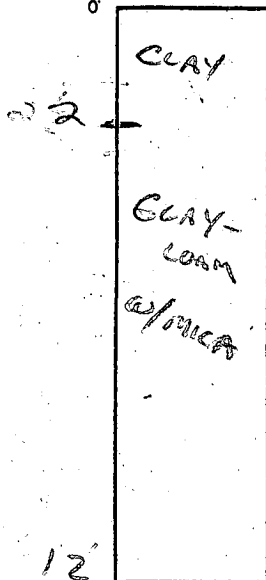
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

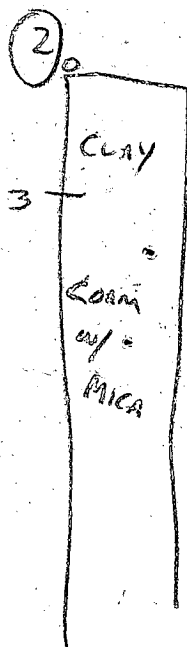
PROPERTY LINE

SOIL PROFILE



#1 HIGH HOLE

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.
WAY SIDE DRIVE



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6-23-82	1 A	4'	9:53	9:58	9:58	10:03	5
	B	8'	9:53	10:00	10:00	10:15	15
	C	12' VISUAL					
	2 A	4'	10:29	10:35	10:35	10:41	6
	B	9'	10:29	10:31	10:31	10:33	2
	C	12' VISUAL					

29

REMARKS

TYPE OF SOIL CLAY LOAM & MICA

TESTED BY RH & CN 6-23-82

ALSO PRESENT C CISELL BACK HOLE JOHN OWNER

APPLICATION

A 18625

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DISTRICT 5TH

DATE 6/25/77

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 (LARRY J. BAILES) CONT. PURCHASER Jon A. MILLER

ADDRESS 13905 WAYSIDE DR. CLARKSVILLE PHONE 726-1062

PROPERTY LOCATION:

SUBDIVISION HAVILAND HILLS LOT NO. 21

ROAD AND DESCRIPTION CORNER WAYSIDE DR. & WAYSIDE CT

SIZE OF LOT 752,000 TYPE BLDG. 4
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT Jon A. Miller

APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

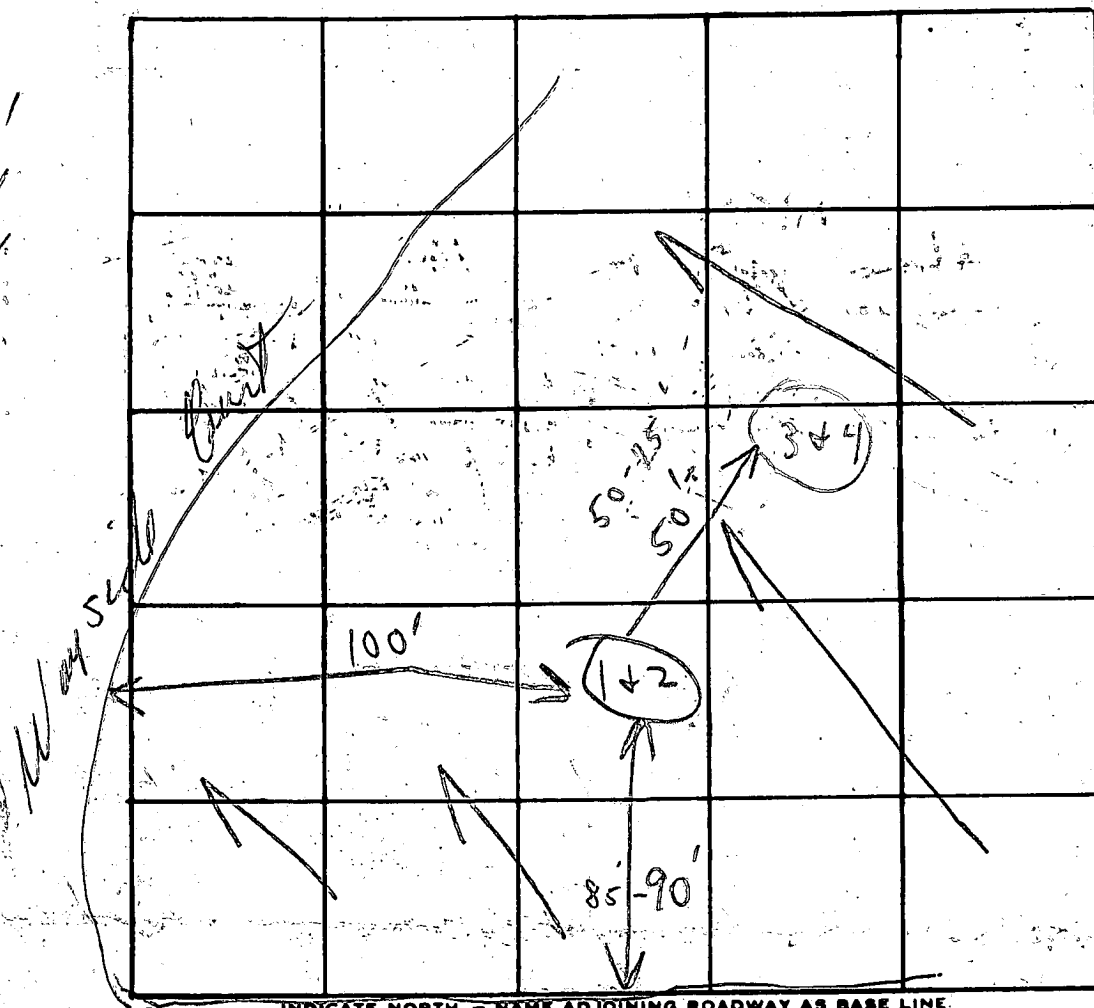
REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

#21

Field
sheet

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Wayside Drive

135 yd
10 min

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8/3/73	1	4' s	1:38	1:47	1:47	2:09	22 min
	N 2	11' 20	1:47	1:50	1:50	1:56	6 min
	3	3' s	2:13	2:15	2:15	2:18	3 min
	L 4	11' 0	2:16	2:18	2:18	2:26	8 min
						4:39	

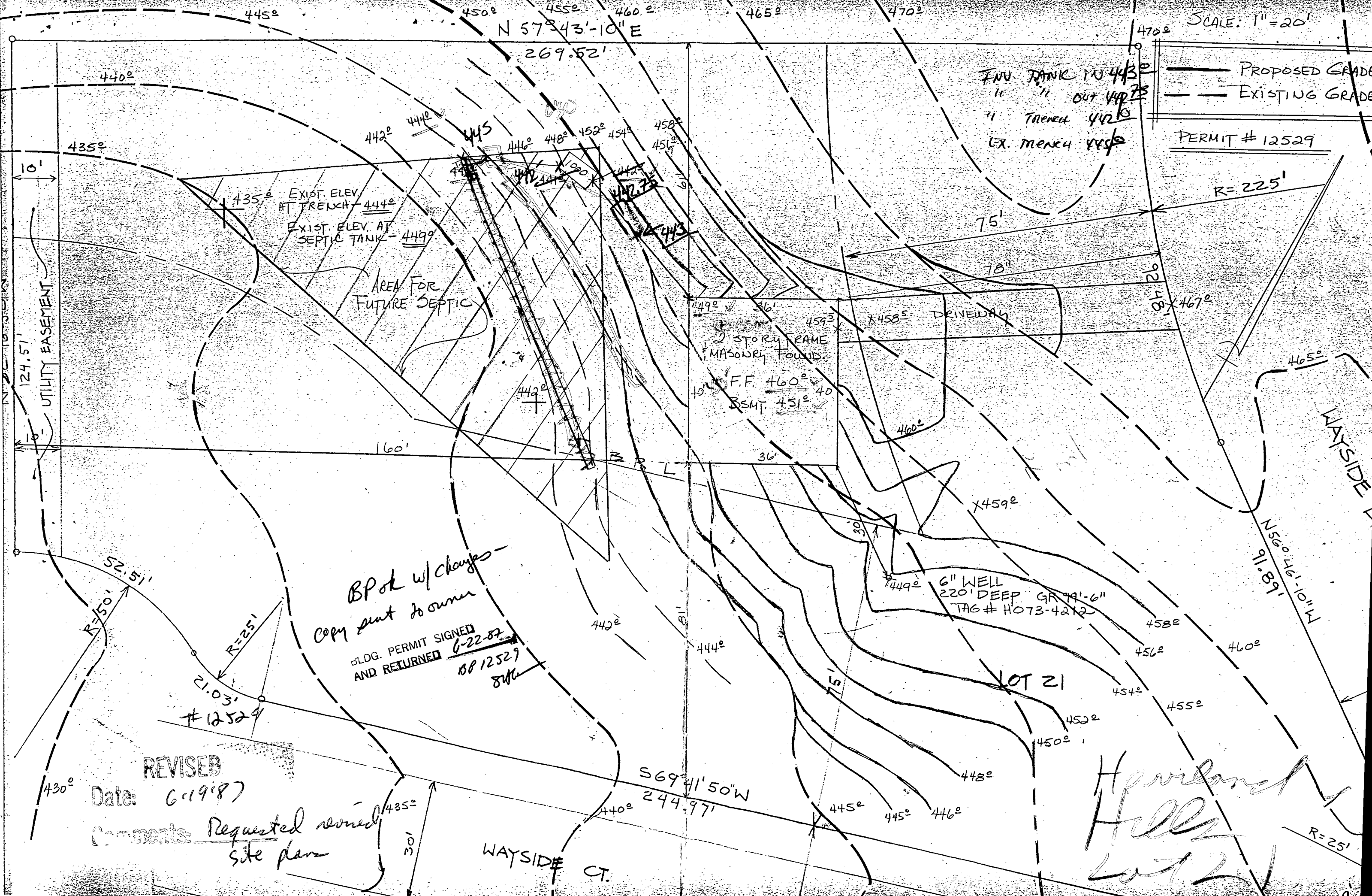
Inlet
4'Keep
Dry Well
top 2' below
lowest part
of grade

REMARKS

Site appears to be in old fill dirt + clay. 10' deep

TYPE OF SOIL

Tested in Woods - Sandy loess



SCALE: 1"=20'

PROPOSED GRADE
EXISTING GRADE

PERMIT # 12529

INV. PANK IN 443°
" " OUT 447°
" TRENCH 442°
EX. MENCH 445°

EXIST. ELEV. AT TRENCH 444°
EXIST. ELEV. AT SEPTIC TANK 449°

AREA FOR FUTURE SEPTIC

2 STORY FRAME
MASONRY FOUND.
F.F. 460°
BSMT. 451°

DRIVEWAY

6" WELL
220' DEEP GR 44'-6"
TAG # H073-4212

LOT 21

BP ok w/ changes -
copy sent to owner
S.D.G. PERMIT SIGNED
AND RETURNED 6-22-87
BP 12529
8/86

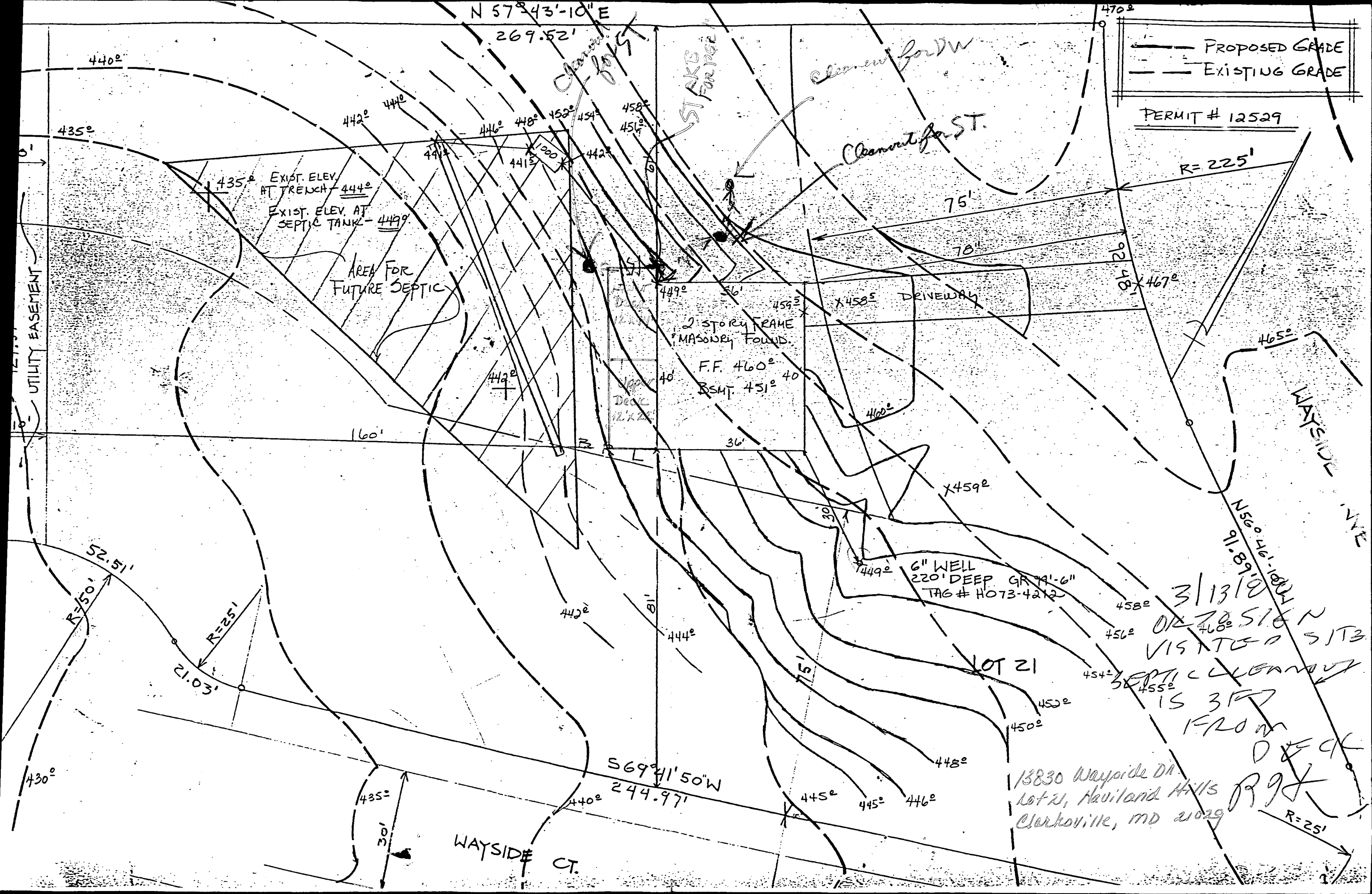
REVISED

Date: 6-19-87

Comments: Requested revised site plan

WAYSIDE CT.

Harvard
Hills
Lot 21



PROPOSED GRADE
EXISTING GRADE

PERMIT # 12529

R=225'

75'

70"

DRIVEWAY

2 STORY FRAME
MASONRY FOUND.

F.F. 460.0
BSMT. 451.0

6" WELL
220' DEEP GRA 91'-6"
TAG # H073-4212

LOT 21

3/13/80
ON 70' SIDE N
VISIT TO SITE
SEPTIC CLEANOUT
IS 3' FROM
DECK

13830 Wayside Dr.
Lot 21, Haviland Hills
Clarksville, MD 21029

MASONRY

N 56° 46' 10" W
191.89'

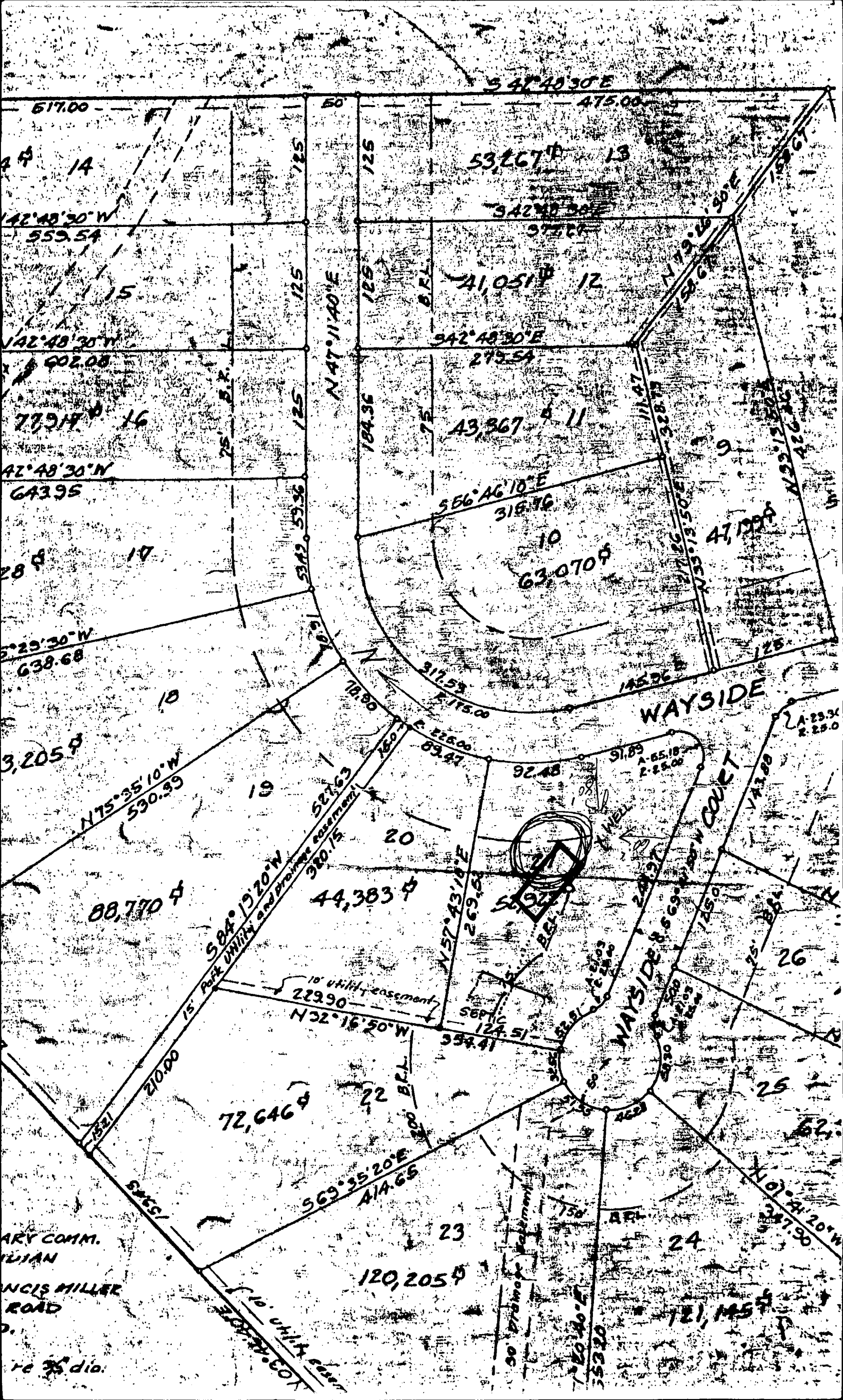
S 69° 41' 50" W
244.97'

WAYSIDE CT.

R=25'

Pump test to begin at 9:00 A.M.

B-1 11894		SEQUENCE NO. 1 WRA USE ONLY	STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL please print or type.		WRA PERMIT NUMBER H0-73-4212 fill in this form completely	
DATE RECEIVED 6/19/82 7/6/82 9:30 A.M. Pump test to begin at 9:00 A.M.		OWNER INFORMATION LAST NAME 15 WONG OWNER FIRST NAME 34 Peter STREET OR RFD 36 15005 Snowden Dr. TOWN 57 Silver Springs Md. 20904 STATE 76 ZIP 55		LOCATION OF WELL B 3 COUNTY 8 Howard SUBDIVISION 23 Hariland Hills SECTION 44 LOT 48 21 NEAREST TOWN 52 Brighton MILES FROM TOWN (enter 0 if in town) 73 2 4/10 M I		
CONTINUED DRILLER INFORMATION DRILLER'S NAME 77 Joseph L. Mayne 238 SIGNATURE 77 Joseph L. Mayne DATE 7/16/82		WELL INFORMATION APPROX. PUMPING RATE (GAL. PER MIN) 5 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 750 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) APPROXIMATE DEPTH OF WELL 200 FEET APPROXIMATE DIAMETER OF WELL 6 INCH Method of Drilling (circle one) BORED (OR AUGERED) JETTED JETTED & DRIVEN 30 - AIR ROTARY AIR PERCUSSION ROTARY (HYDRAULIC) 37 CABLE REVERSE ROTARY DRIVE POINT ROTARY other REPLACEMENT OR DEEPEINED WELLS (Circle Appropriate Box) ☒ THIS WELL WILL NOT REPLACE AN EXISTING WELL ☐ THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED ☐ THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY ☐ THIS WELL WILL DEEPEIN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE) 41 52 Not to be filled in by driller (WRA USE ONLY) APPROX. PERMIT NUMBER 54 GAP 63 FORCE FS INITIALS IN BOX CONDITIONS H0-73-4212 SPECIAL CONDITIONS 8-63 (WRA USE ONLY)		B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX) SHOW LOCATION OF WELL WITH AN "X" IN THIS BOX WRITE THE BOX NUMBER FROM THE MAP HERE 800 0 490 4 DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION Location of 40' CASING 1 1/2' ABOVE GROUND 32' OPEN 9 BAGS CEMENT X 7/16/82 WELL OK RHT & CW Sketch showing location of well in relation to nearby towns and roads and give distance from well to nearest road junction N Well Wayside Ct. Wayside Drive Brighton Hariland Mill Rd.		
B 5		NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL A31982 Howard COUNTY NAME COUNTY NO. 18025 EHA SIGNATURE Frank Skinner, Sanitarian MO 06 DAY 29 YR 82 CO SIGNATURE Frank Skinner DATE 6/29/82 NORTH 494 EAST 0800 ELEV. (FT.) GRID 50 55 GRID 57 63 65 68				



WAYSIDE DR

B.R.L.

WELL

269.52

629.82
well site
OK
F.S.

Peter Wong
301-871-4748

SEPTIC

B.R.L.

FIELD

WAYSIDE CT

124.51'

LOT 22

APPROXIMATE LOCATIONS
FOR WELL & SEPTIC

LOT 21

HAVILAND HILLS

SCALE: 20

C1 3205	SEQUENCE NO. (OEP 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.
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)		COUNTY NUMBER	A31982
Date Received. (OEP use only)	DATE WELL COMPLETED	Depth of Well	PERMIT NO.
	7 6 8 2	220 (TO NEAREST FOOT)	FROM "PERMIT TO DRILL WELL" H0-73-4212

OWNER	last name	first name
Wong	Peter	
STREET OR RFD	Wayside Drive	TOWN
Brighton		
SUBDIVISION	Havilland Hills	SECTION
		LOT
		21

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 TO	Check if water bearing
Brown shale	0 10	
Sand	10 35	
gray mica rock	35 220	

GROUTING RECORD	
WELL HAS BEEN GROUTED (Circle Appropriate Box)	
TYPE OF GROUTING MATERIAL	
CEMENT ☒ BENTONITE CLAY ☒	
NO. OF BAGS 9 NO. OF POUNDS 846	
GALLONS OF WATER 54	
DEPTH OF GROUT SEAL (to nearest foot)	
from 0 ft. to 32 ft.	
CASING RECORD	
casing types insert appropriate code below	
STEEL ☒ CONCRETE ☒	
PLASTIC ☒ OTHER ☒	
MAIN CASING TYPE	
ST 6	
Nominal diameter top(main) casing (nearest inch)	
40	
Total depth of main casing (nearest foot)	
40	
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 ☒	
BRONZE ☒ PLASTIC ☒ OTHER ☒	
C2 (seq. no.)	
DEPTH (nearest ft.)	
38	220
EACH SCREEN	
1	2
3	4
SLOT SIZE	
1	2
DIAMETER OF SCREEN (NEAREST INCH)	
from	to
GRAVEL PACK	
IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX	
F	

C3 (seq. no.)	
PUMPING TEST	
HOURS PUMPED (nearest hour)	3
PUMPING RATE (gal. per min. to nearest gal.)	4
METHOD USED TO MEASURE PUMPING RATE	Submersible
WATER LEVEL (distance from land surface)	
BEFORE PUMPING	15
WHEN PUMPING	81
TYPE OF PUMP USED (for test)	
A air	P piston
C centrifugal	R rotary
J jet	S submersible

PUMP INSTALLED	
YES ☒ NO ☒	
DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX)	
IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE	
TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: (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)	
+ above	
- below	
LAND SURFACE	
(nearest foot)	

CIRCLE APPROPRIATE BOX	
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 10.17.13 "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. 238	
DRILLER'S SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)	
SITE SUPERVISOR (sign of driller or journeyman responsible for sitework if different from permittee)	

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)	
T	(E.R.O.S.)
70	72
TELESCOPE CASING	LOG INDICATOR
W Q	
74 75 76	
OTHER DATA	

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)	
N	
Diagram showing well location on lot with distances to structures.	

Well Permit No. HO - 73-4212

Subdivision Havilland Hills Lot 21 Block 1 Plat 1 Sec. 1

Well Driller Joseph Mayne Owner Peter Wong

Distance of measuring point (M.P.) above ground 15

Static water level (S.W.L.) below M.P. 1.5

Time pump started 9:10 Pumping rate 10
Total time 11:36 to reach pumping water level 21 ft. below M.P.

[illegible]

HOWARD COUNTY HEALTH DEPARTMENT
Bureau of Environmental Health
3525-H Ellicott Mills Drive
Ellicott City, MD 21043
461-9933

1/5/88 PM
2pm

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation X
Replacement

Receipt # 40750
Date 12/14/87

Name of Installer Denton J. Wolford

Telephone 437-3957

License Number 288

Certified Well Pump Installer Well Driller 288 Registered Plumber

Name of Property Owner MANDEIN

Telephone 544-3500

Subdivision HAVILAND HILLS Lot # 21

Well Tag # HO-73-4212

Site Address 13830 WAYSIDE DRIVE

Pump

1. Type
 - a. Deep well jet
 - b. Shallow well jet
 - c. Submersible ✓
2. Make Red Jacket
3. Model # CN9BC
4. Capacity 10 GPM

Motor

1. Horsepower 1/2
2. RPM 3450
3. Voltage
 - a. 110
 - b. 220 ✓

Pitless Adapter

1. Make Snappy
2. Model # SP141UC1
3. Depth 39" or deeper

5. Pump exceeds well capacity Yes No ✓
6. If Yes, is low pressure cutoff switch installed? Yes n/a No ✓
7. What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors Cable guards ✓ Other

Tank

1. Capacity 42 gallons
2. Pressure relief valve? yes

Piping

1. Type 160# Flex
2. Size 1"
3. NSF and/or BOCA Code approved ✓
4. Depth of supply line

Well data

1. Depth 220 ft.
2. Yield 4 GPM
3. Static water level 15 ft.
4. Will water supply be disinfected by installer?

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).

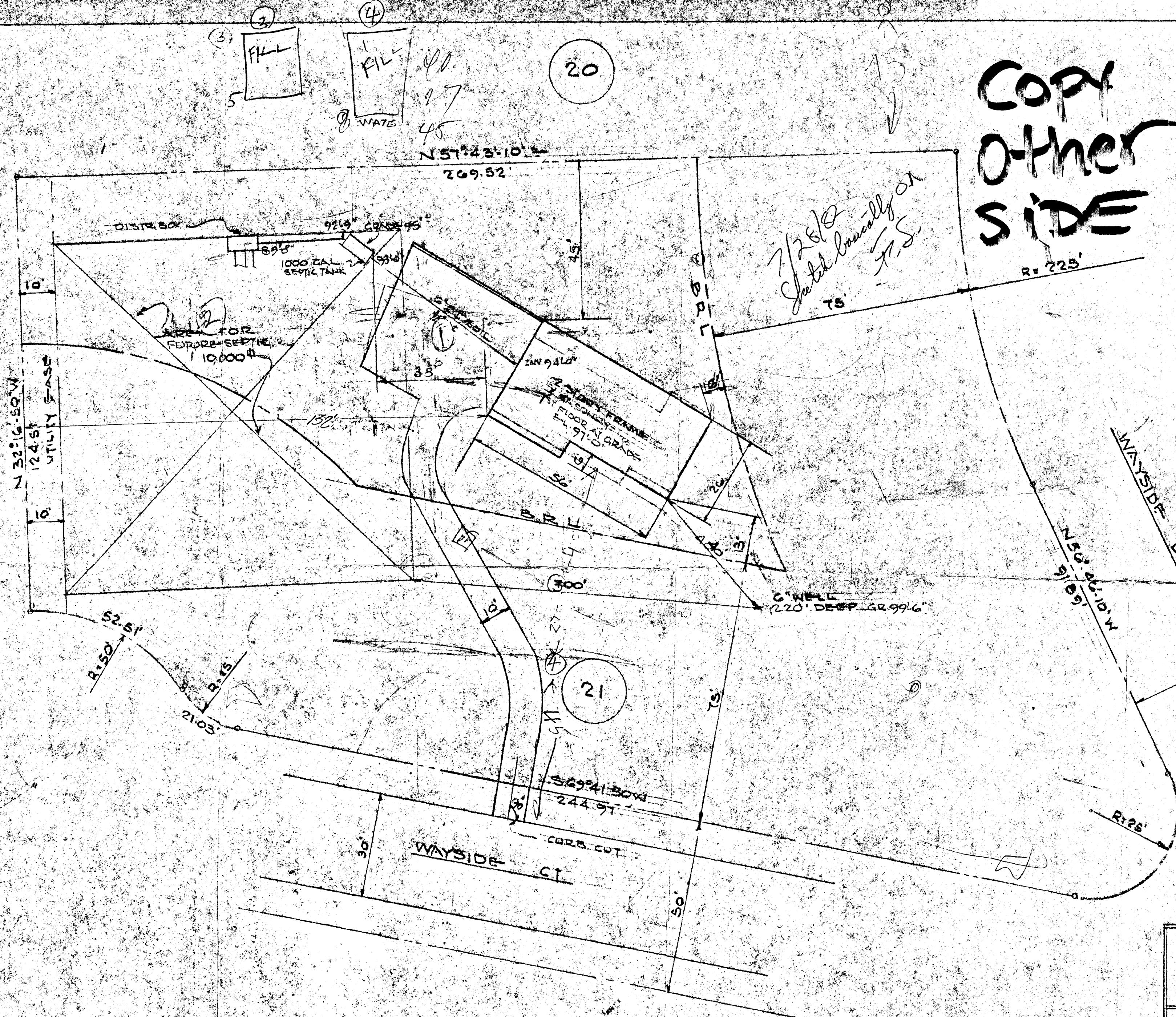
All information given above is true to the best of my knowledge.

Signature of Applicant: Denton J. Wolford

Date: 12/16/87

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

5) AND 15 - OUTSIDE WORK CAN BE COVERED
PRESSURE TANK OK

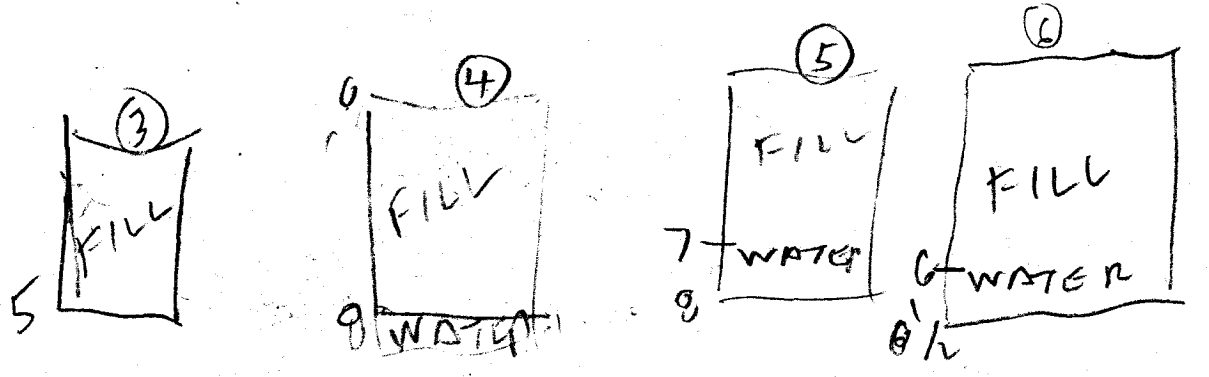
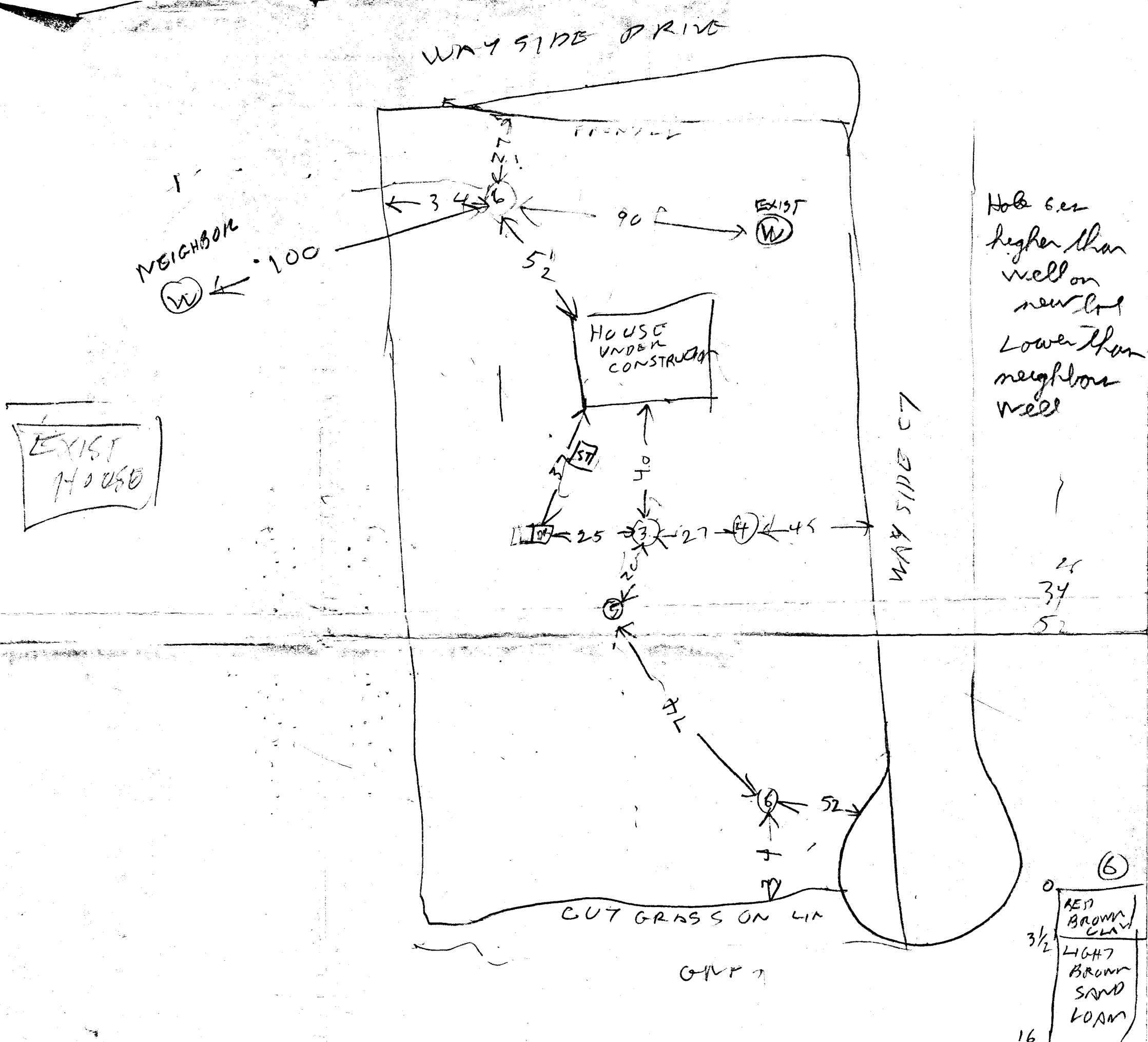


**COPY
Other
SIDE**

NOTES
 SEPTIC FIELD SHALL BE IN
 ACCORDANCE WITH REGS
 OF HOWARD CO HEALTH
 DEPT
 SEDIMENT CONTROL BY
 STRAW BALES, SEED
 AFTER GRADING
 SEE DWG 1001
 ALL GRADED SLOPES NOT
 TO EXCEED 3H:1V
 STRUCTURE 1ST FL SLAB ON
 GRADE 2ND FL
 FRAME

SITE PLAN
 SCALE 1"=20'

PROPERTY PETER WONG	
WAYSIDE DRIVE	
LOT 21-HAVILAND E-STATE-S	
FIFTH DIST HOWARD CO MD	
SITE PLAN	
DRW: H. BARBERIS	DATE: AUG 2, 1982
DESIGN: H. BARBERIS	SCALE: 1"=20'
DRAWING NO. 1000	



12/1/87 Visual Hole Log
 K Schaefer Present
 12/2/87 Craig & I visited site &
 Decided to put in dry
 well at hole (6) seems to be
 decided Later RH

2110
 0411
 1990

RECEIVED
 HOWARD COUNTY
 HEALTH DEPT.
 DIVISION OF
 ENVIRONMENTAL
 HEALTH
 JUL 26 4 24 PM '87