

03-313 409

4/6/90 An
4/6/90 P.C.O.
Only C.B.S.
P 45734
A 38640
DISTRICT 3rd
DATE 3/27/90
4/6/90
DATE SYSTEM APPROVED
INSPECTOR C.B.S.

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

INDEXED

Walter W. King Plumbing and Heating Contractors, Inc. IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS 5305 King's Court, Frederick, Maryland 21701 PHONE 1-301-662-6990

SUBDIVISION Willow Highlands ROAD 1710 Willow Springs Dr LOT 17

PROPERTY OWNER Willow Springs Limited Partnership Dr. Khan

ADDRESS 16801 Wesley Chapel Road, Monkton, Maryland 21111

~~FOR CABBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 25%~~

~~CABBAGE GRINDER XXXXX XXXXXXXXXXXXXXXXXXXX~~

SEPTIC TANK CAPACITY 1500 GALLONS NUMBER OF BEDROOMS 5

TRENCHES - 180 sq. ft. per bedroom. Trench to be 3 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 4.5 feet below original grade. Effective area begins at 3 feet below original grade. 1.5 feet of stone below distribution pipe.

LOCATION - Start the first trench 250 feet from the front lot line and 40 feet off the left lot line as seen when facing the lot from Willow Springs Dr. Run trenches on contour toward the rear 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. OK (w)

PLANS APPROVED BY Sid Abel cm DATE 08/07/89

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

DO NOT RETURN 6-28-99

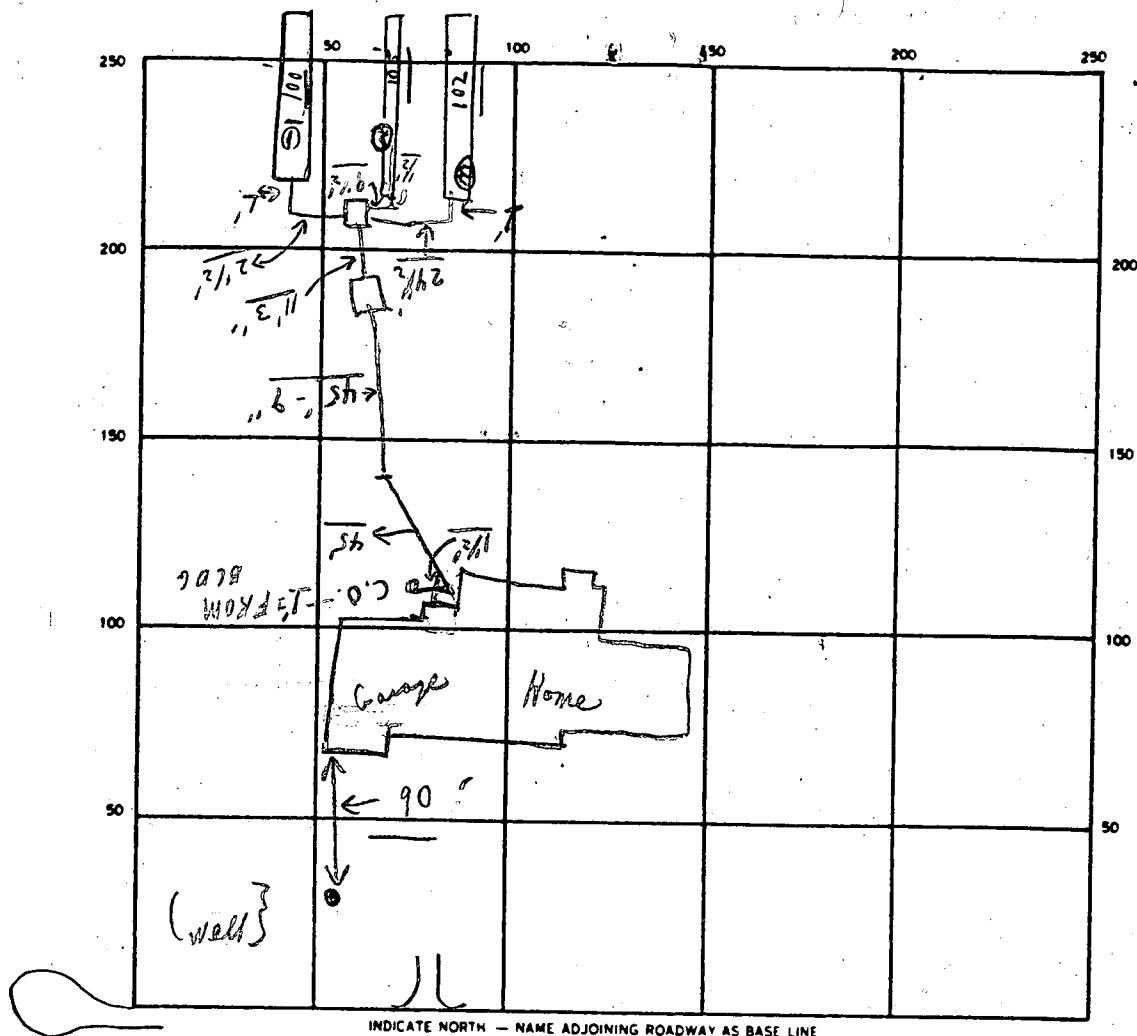
*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

HD-260

Serial # B0118490
dish

A 38640



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

"WILLOW SPRINGS DR"

SEPTIC TANK. LEVEL OK CLEANOUTS C.O. 1 / S.T. OK / OK

DISTRIBUTION BOX. LEVEL OK (Baffle is in)

DRAIN FIELD/TILE FIELD. DEPTH 4.5 FT. TRENCH WIDTH 3 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 1 1/2 FT. TOTAL LENGTH 100, 105, 102 } 307 FT.

NUMBER OF TRENCHES 3 ONE ~~DRYWELL~~ / BOTTOM AREA 921 SQ. FT.

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

ABSORBENT AREA 921 SQ. FT.

REMARKS 4/6/90 File - Final.

DATE SYSTEM APPROVED

4/6/90

INSPECTOR

Charles Bryan Steakes

4/6/90 AM

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

Final
C.B. S.

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION
LINE

New Installation X
Replacement

Receipt # 45735
Date 3/27/90

Name of Installer W.W.King Plbb. & HTg. Contr., Inc.

Telephone 1-301-662-6990

License Number 2217
Certified Well Pump Installer

Well Driller Registered Plumber X

Name of Property Owner Pulte Homes

Telephone 1-301-921-8707

Subdivision Willow Hightlands/Springs Lot # 17

Well Tag # HO - 88 - 0965

Site Address 1710 Willow Springs Dr.

Sykesville, Md. 21784

Pump

- Type
 - Deep well jet
 - Shallow well jet
 - Submersible X
- Make Goulds
- Model # 5ES05422
- Capacity 5 GPM
- Pump exceeds well capacity Yes No X
- 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 X Other

Motor

- Horsepower 1
- RPM 3500
- Voltage
 - 110
 - 220 X

Pitless Adapter

- Make Martinson
- Model # BP-10X
- Depth 42" min
60" max

Tank

- Capacity 80
- Pressure relief valve? yes

Piping

- Type plastic 160#
- Size 1"
- NSF and/or BOCA Code approved X
- Depth of supply line 42" min
60" max

Well data

- Depth 145 ft.
- Yield 10 GPM
- Static water level ft.
- Will water supply be disinfected by installer? yes

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: Walter W King

Date: 3-23-90

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

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

APPLICATION FOR SEPTIC PERMIT

New Installation X Date 3/22/90

Replacement

Name of Installer Walter W. King Plbg. & Htg. Contr., Inc.

License # 2217 Telephone Number 1-301-662-6990

Registered Plumber yes

Name of Property Owner Pulte Homes

Telephone Number 1-301-921-8707

Sub-Division Willow Springs/
Willow Highlands Lot: 17

Site Address 1710 Willow Springs Dr.

Sykesville, Md. 21784

Number of Bedrooms 5

Garbage Disposal X yes no

Signature of Applicant

Walter W. King

Date

3-23-90

A 38640SUBDIVISION: Willow HighlandsLOT NUMBER: 17DRY WELL OR DRY WELL AND TRENCH

_____ sq. ft./bedroom

	<u>Septic Tank</u>
3 bedroom	1000 gallon
4 bedroom	1250 gallon
5 bedroom	1500 gallon

Minimum Total Square Feet

Inlet _____ feet below original grade.

Bottom maximum depth _____ feet below original grade.

Effective area begins at _____ feet below original grade.

NOTE: If trench is used to make up absorbent area, run the trench on level ground and leave a 5-foot earth buffer between dry well and trench. No trench is to exceed 100 feet in length. Trench inlet to be same as dry well, with _____ feet of stone below distribution pipe.

TRENCHES180 sq. ft./bedroomTrench to be 3 wide.Inlet 3 feet below original grade.Bottom maximum depth 4.5 feet below original grade.Effective area begins at 3 feet below original grade.1.5 feet of stone below distribution pipe.

- NOTE:
- (1) No trench to exceed 100 feet in length.
 - (2) If more than one trench used, a distribution box is required.
 - (3) Trenches to be installed on level ground.
 - (4) Call for inspection of trench before gravel is installed.
 - (5) Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank and drywell.
 - (6) If a garbage disposal is used, increase septic tank capacity by 50% and increase absorbent sidewall area by 22%.

LOCATION: START THE FIRST TRENCH 250 FE FROM THE FRONT LOT
LINE AND 40 FE OFF THE LEFT LOT LINE AS SEEN WHEN FACING
THE LOT FROM WILLOW SPRINGS DR. RUN TRENCHES ON CONTOUR
TOWARD THE REAR OF LOT. 8-7-89 S.C.B.

APPLICATION

PERCOLATION TESTING

A 38640

P _____

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

DISTRICT 3

DATE 12-16-1986

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 WILLOW SPRINGS LIMITED PARTNERSHIP 681-5800
16801 WESLEY CHAPEL ROAD
ADDRESS MONKTON, MARYLAND 21111 PHONE 347-8700

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Highlands
WILLOW SPRINGS GOLF COURSE LOT NO. 17

ROAD AND DESCRIPTION N/S U.S. RTE 70 N AT LIVE STOCK ROAD
1710 Willow Springs Drive

TAX MAP 9 & 15 PARCEL # 151 & 11

SIZE OF LOT 3.0 Ac. ± 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. WILLOW SPRINGS GOLF COURSE
By Thomas C. B. Partner
(SIGNATURE OF APPLICANT)

APPROVED BY Sidney Albre FOR Standard Leach DATE 8-7-89

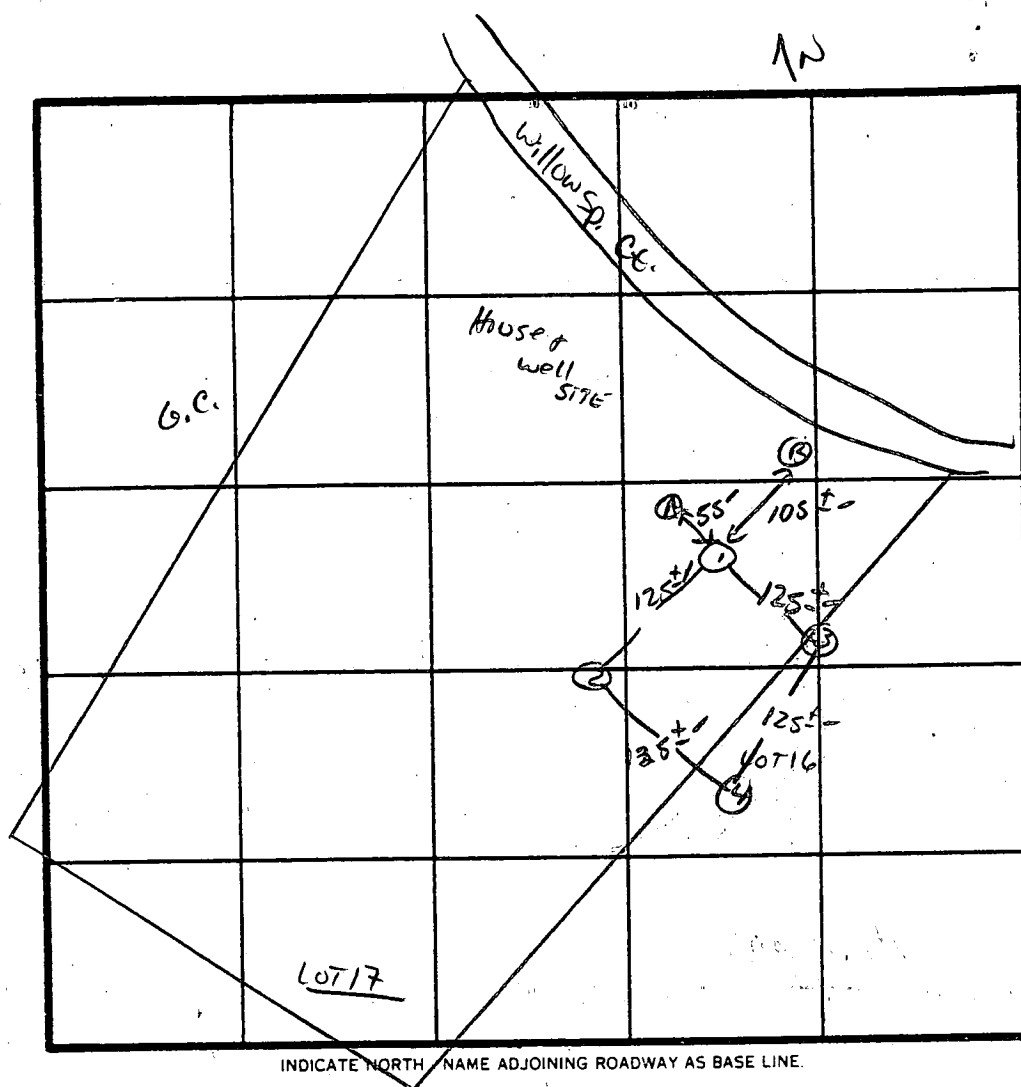
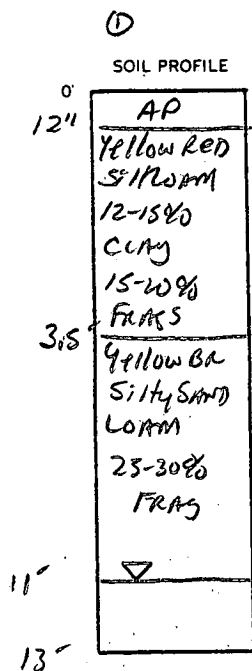
REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 4-13-87 Due satisfaction; hold for subdivision plat same

BLDG. PERMIT SIGNED
AND RETURNED 4/9/90
Serial # 30953 - SFD
5 Bedrooms

THIS IS NOT A PERMIT



2 Perc 6min
140
200 #/BR
INLET 3"
BOTTOM 5"

INDICATE NORTH NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/13/87	1 S V	3.5' 13" WATER MAX	12:00	12:04	12:06	12:11	5 MIN
	2 S V	2.5' 11" HARD BOTTOM	12:04	12:06	12:06	12:10	4 MIN
COMMON HOLD	3	4.0' 13" UNIFORM below 3.5'	10:53	10:54	10:54	10:56	2 MIN
↓	4	5.5' 13" UNIFORM below 4.0'	10:57	11:02	11:02	11:12	10 MIN
4/13/87	A B	WATER AT 9.5' WATER AT 7.0' SPRING HEAD.					

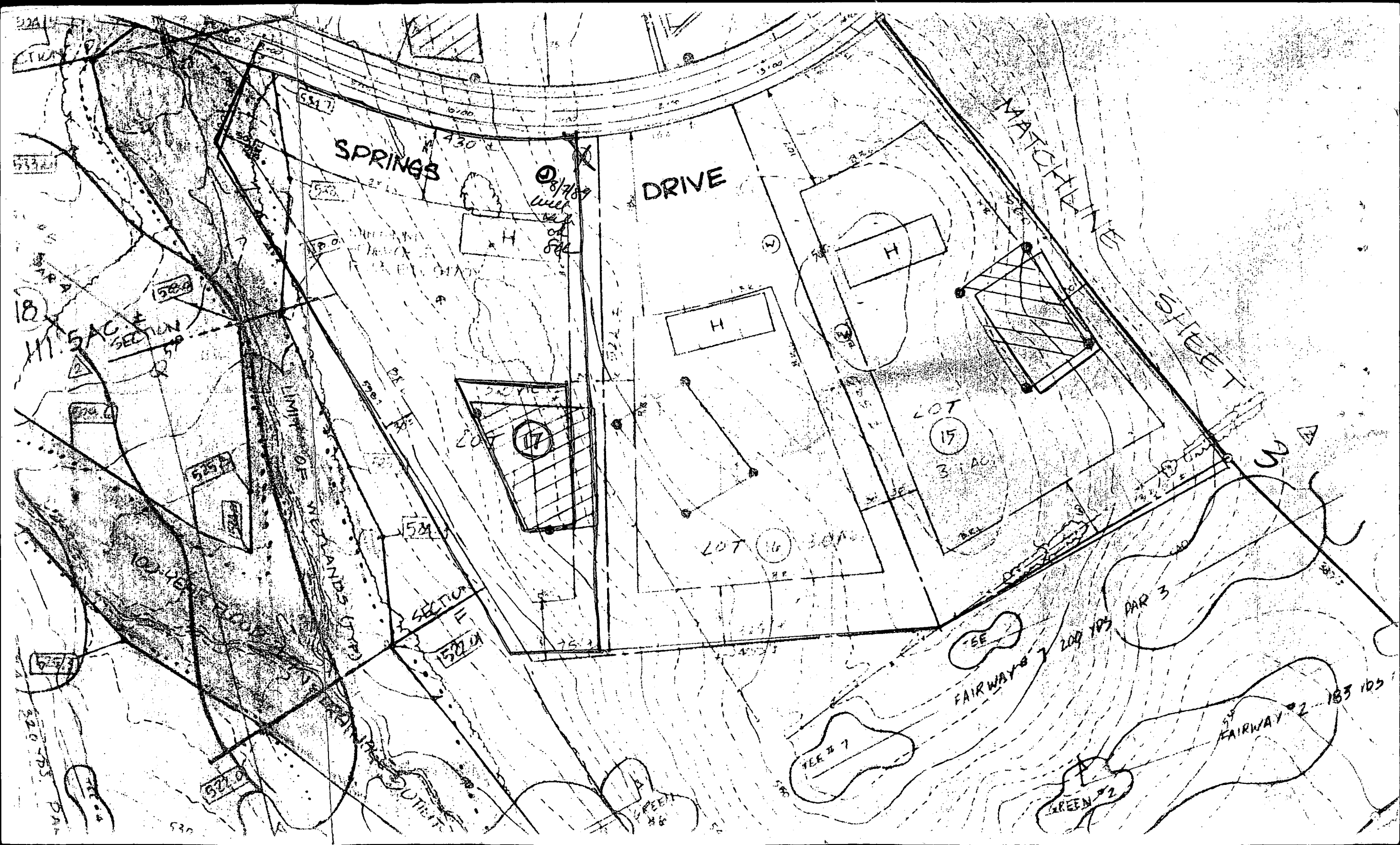
TO BE USED
AS COMMON
THINGS

REMARKS: Holes DIFF THAN PLAT / Shallow syst. only, LOT LINE 16/17 MAY NOT
Slight change

TYPE OF SOIL: Chert

TESTED BY: S. Mull

ALSO PRESENT: D. Ketterman



B 1	7967	SEQUENCE NO. (DP USE ONLY)	STATE OF MARYLAND PERMIT TO DRILL WELL please print or type	STATE PERMIT NUMBER 40-55-0965 fill in this form completely
Date Received (APA) 062189		OWNER INFORMATION 15 Last Name WILLOW SP LIA, + ed 34 First Name 16801 Westley CH RD 36 Street or RFD MOKKTON 55 Zip MD 21111		
DRILLER INFORMATION Driller's Name Ralph Mayne 77 License No. 80 273 Firm Name Ralph Mayne well Drilling Address 9120 Bagwood Church Rd. Mt Airy Signature Ralph Mayne Date 6/13/89		LOCATION OF WELL 8 COUNTY HOWARD 21 SUBDIVISION WILLOW HIGHLANDS SECTION 44 LOT 15 52 NEAREST TOWN West Friendship 71 MILES FROM TOWN (enter 0 if in town) 1 MI		
WELL INFORMATION APPROX. PUMPING RATE (GAL. PER MIN.) 5 12 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500		DIRECTION OF WELL FROM TOWN (CIRCLE BOX) 		
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) 22		NEAR WHAT ROAD Willow Sp Dr.		
APPROXIMATE DEPTH OF WELL 150 FEET		NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL COUNTY NAME Howard COUNTY NO. A 35640 STATE SIGNATURE Howard DATE ISSUED 080489 NORTH GRID 541000 EAST GRID 0808000		
APPROXIMATE DIAMETER OF WELL 6 INCH		SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X SOURCES OF DRILLING WATER 1. well 2. 3.		
METHOD OF DRILLING (circle one) ☒ BORED (or Augered) ☐ AIR-ROTARY ☐ CABLE ☐ JETTED ☐ AIR-PERCussion ☐ REVERSE-ROTARY ☐ Jetted & DRIVEN ☐ ROTARY (Hydraulic Rotary) ☐ Drive-POINT		WRITE THE BOX NUMBER FROM THE MAP HERE E 8008 N 5401		
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 39		DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION 		
Not to be filled in by driller (OEP USE ONLY) APPROP. PERMIT NUMBER GAP		FORCE KA		
SPECIAL CONDITIONS		PERMIT NO. 40-55-0965		

Review OK 10/4/89 CW

Well Permit No. HO - 88-0965

WILLOW SPRINGS DA.

Lot	17	Block	Plat	Sec.
-----	----	-------	------	------

Well Driller Ralph MAYNE

Owner WILLOW SPRINGS LIMITED

Depth of well 145'

Distance of measuring point (M.P.) above ground 2nd

Static water level (S.W.L.) below M.P. 25'

Time pump started 12:75 Pumping rate 10 GPM
Total time 15 min to reach pumping water level 27 ft. below M.P.

[illegible]

604 Cms. 5000 25 1/2

C1 1101 SEQUENCE NO. (DENV USE ONLY)
1 2 3 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-38640

ST/CO USE ONLY DATE Received: 01/24/99 DATE WELL COMPLETED 08/18/89 Depth of Well 22 145 26 (TO NEAREST FOOT) PERMIT NO. FROM "PERMIT TO DRILL WELL" 41-45-2915

OWNER last name first name TOWN SUBDIVISION SECTION LOT

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
Top Soil	0 2	
Sandy	2 50	✓
Sand/Stone	50 55	
THICKA	55 105	
Sand Stone	105 110	✓
THICKA	110 145	

GROUTING RECORD
WELL HAS BEEN GROUTED (Circle Appropriate Box) YES ☒ NO ☐
TYPE OF GROUTING MATERIAL
CEMENT ☒ BENTONITE CLAY ☐
NO. OF BAGS 25 NO. OF POUNDS 2500
GALLONS OF WATER 150
DEPTH OF GROUT SEAL (to nearest foot)
from 0 ft. to 50 ft.
(enter 0 if from surface)

CASING RECORD
casing types insert appropriate code below
STEEL ☒ CONCRETE ☐
PLASTIC ☐ OTHER ☐
MAIN CASING TYPE Nominal diameter top (main) casing (nearest inch) Total depth of main casing (nearest foot)
81 63 64 40 70

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 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100
SLOT SIZE 1 2 3
DIAMETER OF SCREEN (NEAREST INCH)
from to

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. 273
DRILLERS SIGNATURE

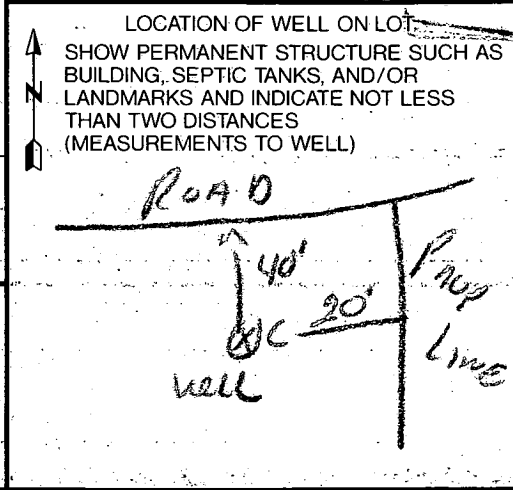
SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

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

PUMPING TEST
HOURS PUMPED (nearest hour) 3
PUMPING RATE (gal. per min. to nearest gal.) 10
METHOD USED TO MEASURE PUMPING RATE Bucket
WATER LEVEL (distance from land surface)
BEFORE PUMPING 25
WHEN PUMPING 22
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:
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)



REVISIONS				
REV. NO.	DATE	REVISION REQUESTED BY	REVISION MADE BY	REVISION
1	8/31/89	PULTE	S & L	CHANGE HOUSE TYPE & DRIVE

SEPTIC SYSTEM DATA

INV. @ HOUSE 540.0 @ 1.0 %

SEPTIC TANK

EX. GRADE 542.0
FIN. GRADE 543.6
INV. IN 540.1
INV. OUT 539.8

DISTRIBUTION BOX

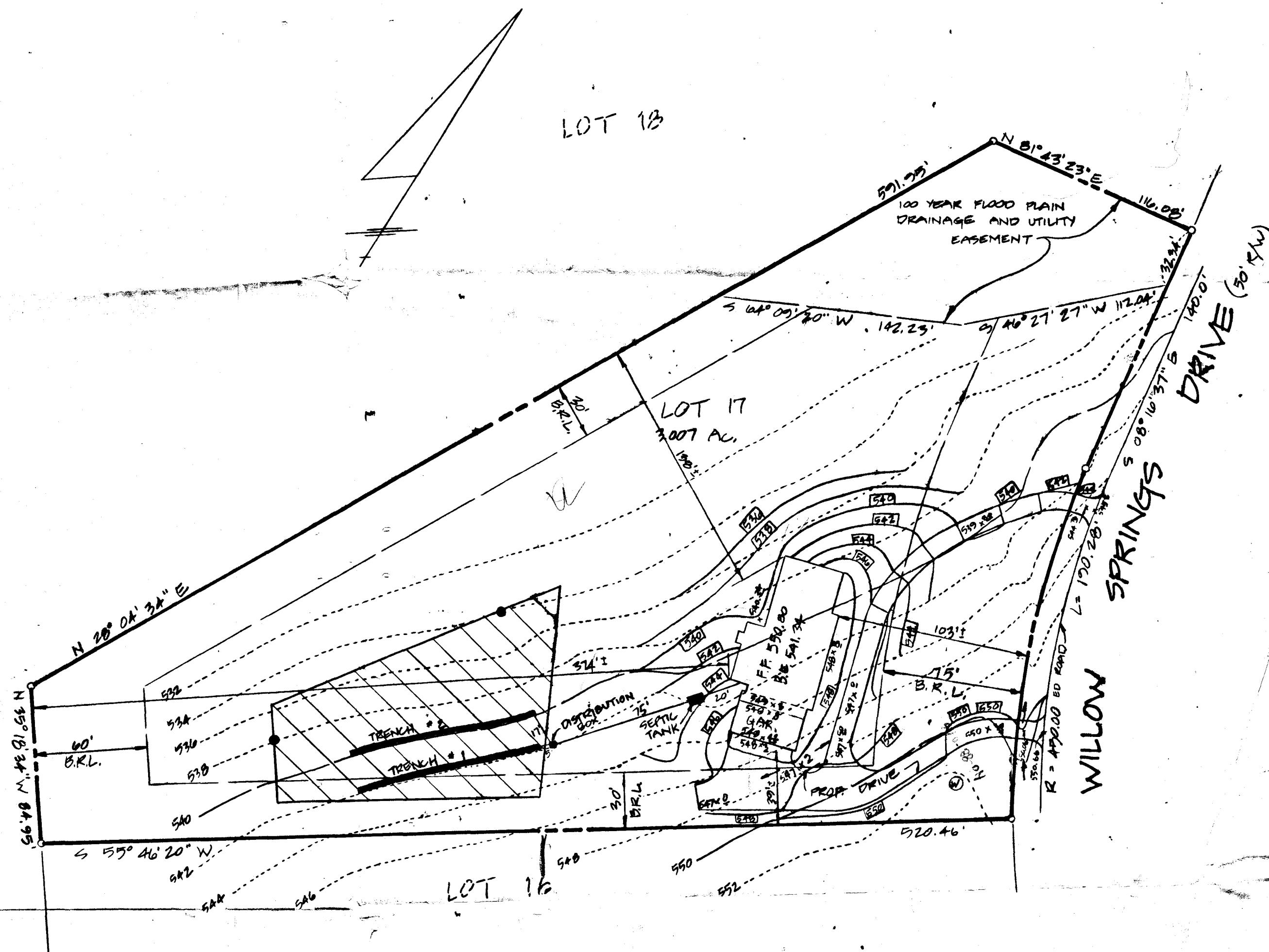
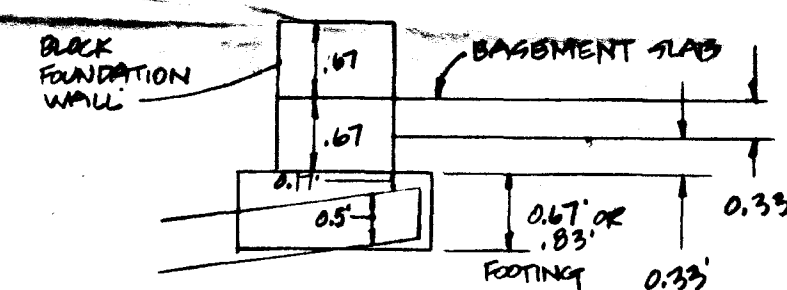
EX. GRADE 542.0
FIN. GRADE 542.0
INV. IN 539.05
INV. OUT 539.05

TRENCHES

(LENGTH AND NUMBER TO BE DETERMINED BY HOWARD COUNTY HEALTH DEPARTMENT)

	TRENCH #1	TRENCH #2
EX. GRADE	542.0	540.0
FIN. GRADE	542.0	540.0
INV. IN	539.0	537.0

NOTE: GRAVITY SEWER SERVICE TO BASEMENT LEVEL IS AVAILABLE BY RUNNING SEWER CONNECTION THROUGH FOOTING. (SEE SKETCH BELOW)



SHANABERGER & LANE
8726 TOWN & COUNTRY BLVD.
SUITES 106 & 107
ELLICOTT CITY, MD 21043
(301) 461-7563

OWNER: PULTE HOME CORPORATION
2059 GAITHER ROAD
GAITHERSBURG, MARYLAND 20877
(301) 921-8707

1/9/90 PLANS OK
R HODGES

SITE PLAN
LOT 17
WILLOW HIGHLANDS AT
WILLOW SPRINGS GOLF COURSE
PLAT # 7018
3rd ELECTION DISTRICT
HOWARD COUNTY, MD
SCALE: 1" = 50'
DATE: 6/15/89

TOU: Building Address 1710 Willow Springs Dr
Sylkesville MD 21784
Suite/Apt. #: 111 SDP/WP/Petition #: 11
Census Tract 6030 Subdivision 11111 / 11111
Section 41 Area 1/2 Lot 17
Tax Map 9 Parcel 145 Grid 21
Zoning RC 119 Map Coordinates SA 13 Lot size 3007 sq ft
Property Owner's Name DR. Khan
Address 1710 Willow Springs Dr
City Sylkesville State MD Zip Code 21784
Home Phone 410-4421841 Work Phone 410-2841700
Applicant's Name & Mailing Address, (if other than stated hereon):
Long Fence
2520 Urbana Pike
Ft. Davis, MD 21754
Phone 301-874-8900 Fax 301-874-5700
Existing Use Single Family Dwelling
Proposed Use Deck
Estimated Construction Cost \$ 5,000
Description of Work 6' x 7' Deck
Two level deck 4' x 21'
11.6' step down to 11' x 11' ground
Occupant or Tenant DR. Khan
Contact Name Jennifer Sachs
Address 3520 Urbana Pike
City Hagerstown State MD Zip Code 21754
Phone 410-890-4040 Fax 301-874-5700
Contractor Company Long Fence
Contact Person J. Sachs
Address 2520 Urbana Pike
City Ft. Davis State MD Zip Code 21754
License No. 9145 or
Phone 301-874-8900 Fax 301-874-5700
Engineer or Architect Company
Contact Person
Address
City State Zip Code
Phone Fax

BUILDING DESCRIPTION - COMMERCIAL		BUILDING DESCRIPTION - RESIDENTIAL	
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 Characteristics SF Dwelling ☒ SF Townhouse ☐ Depth Width 1st floor: 2nd floor: Basement: Finished Basement ☐ Unfinished Basement ☐ Crawl space ☐ Slab on Grade ☐ No. of Bedrooms Multi-family dwellings: No. of efficiency units: No. of 1 BR units: No. of 2 BR units: No. of 3 BR units: Other Structure: Dimensions: Footings: Roof: ☐ State Certified Modular ☐ Manufactured Home	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 ☐ ☐ 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
Long Fence / Permits
Title/Company

Print Name
Jennifer Sachs
Date
10.7.99

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 6/28/99 C. W. 102
☐ Fire Protection
Is Sediment Control approval required prior to issuance?
YES ☐ NO ☐

CONTINGENCY CONSTRUCTION START: ☐
ONE STOP SHOP: ☐

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

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 New Town Zone
SDP/Red-line approval date: Accepted by:

PROPERTY ID#: 41513
Filing fee \$ 30
Permit fee \$
Excise tax \$
Sub-total paid \$
Add'l permit fee \$
TOTAL FEES \$
Balance due \$
Check # 4163
Validation # 7700

6/28/99
G. Williams



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

July 2, 1990

Reply to:

Charles Streaker, Sanitarian
461-9933 or 461-9934

Pulte Homes
444 North Frederick Avenue
Gaithersburg, Maryland 20873

Re: Willow Highlands - Lot 17
1710 Willow Springs Drive
Well Permit No. HO-88-0965

To Whom It May Concern:

This is to advise you that the septic system was installed, inspected and approved on April 6, 1990.

The water sample recently submitted for testing was free of coliform and fecal coliform bacteria at the time of sampling and bacteriologically safe for drinking.

FINAL CERTIFICATION OF POTABILITY

This certifies that all sampling requirements of COMAR 26.04.04 "Well Regulations" have been met for the water supply system installed under permit(s) HO-88-0965.

June 26, 1990
Date of Final Sampling

July 2, 1990
Date of Acceptance

Charles Streaker

Charles Streaker, Sanitarian
Water and Sewerage Program

Water Sample Dates:
May 18, 1990
June 26, 1990

CS:cm