

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

03-307255

INDEX

ELLICOTT CITY

DISTRICT

DATE Sept. 24, 1982

Sadler Plumbing & Heating

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS 4012 Benson Ave., Baltimore, Md. 21227

242-2622

PHONE

SUBDIVISION Farside

ROAD 11802 Farside Rd.

LOT New 72

PROPERTY OWNER Paige Davis

ADDRESS 11175 Wood Elves Way, Columbia, Md.

SPECIFICATIONS 4 Bedrooms

SEPTIC TANK CAPACITY 1250 GALLONS

DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.

DEEP TRENCH DEPTH FEET, BOTTOM AREA SQ. FT.

SEEPAGE PITS ☒ ABSORBENT SIDE-WALL AREA 150 SQ. FT. per bedroom below bedroom

INLET PIPE 3 1/2 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 9 1/2 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 60 FT. FROM left LOT LINE AND 205 down left from left front corner point when FACING LOT FROM Farside Rd.

DRY WELL

NOTE: Or if dry well and trench used need; (1) 5' earth buffer between dry well and trench
(2) Two inspections of trench before and after stone in. (3) Run trench on contour.

PLANS APPROVED BY C. B. Streaker

DATE 12/17/79

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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE PLACING GRAVEL IN TRENCH.

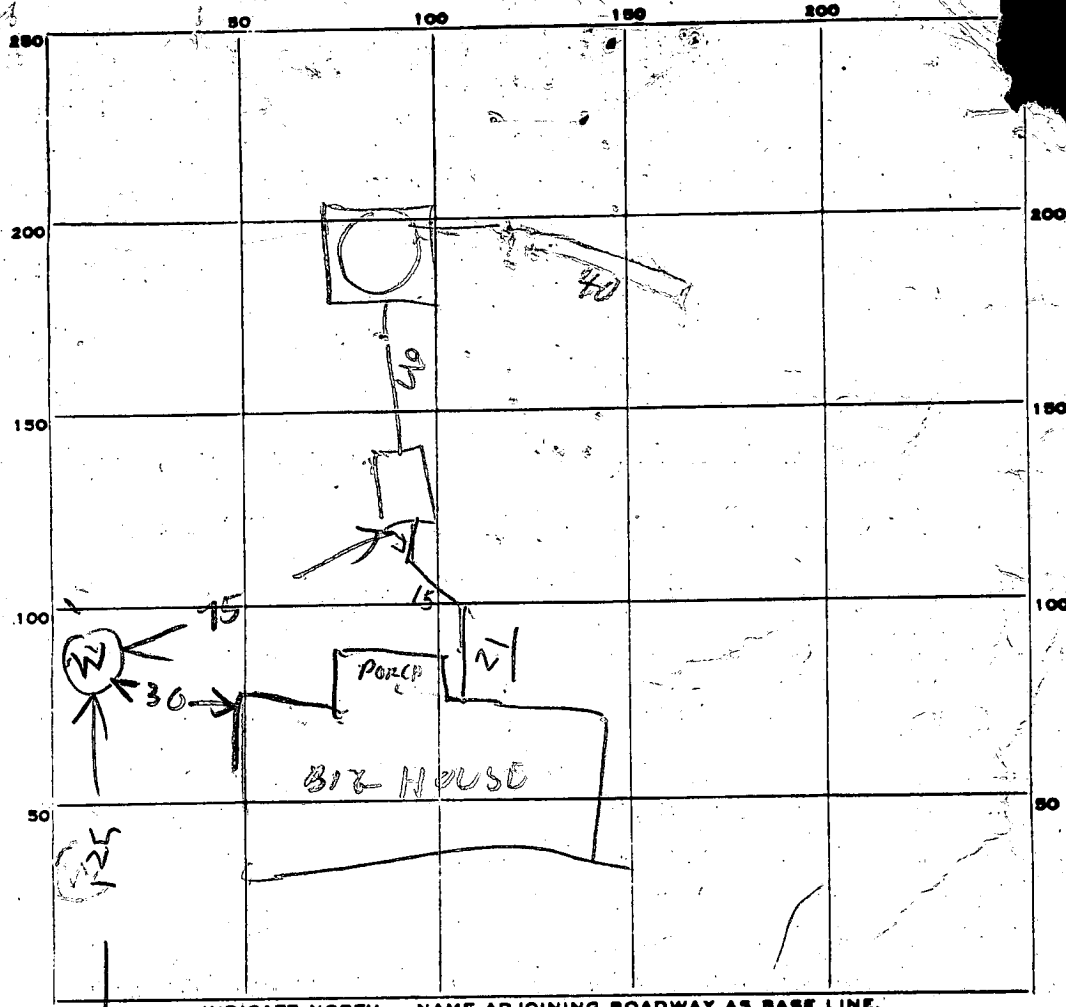
NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

PERMIT VOID AFTER THREE 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 ACCEPTED.

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



YES PERMIT CARD
 SEPTIC TANK, LEVEL OK 1500
 DISTRIBUTION BOX, LEVEL _____
 TILE FIELD, DEPTH 10 FT. TRENCH WIDTH 2 FT.
 GRAVEL DEPTH 5.5 FT TOTAL LENGTH 40 FT.
 NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 220
 SEEPAGE PITS, INSIDE DIAMETER PERIMETER 64 FT. DEPTH BELOW INLET 8 FT.
 ABSORBENT AREA 512 SQ. FT.

REMARKS 10/21/82 DW 225 FT FROM FRONT LOT LINE LOCATION OK
DW INLET 4' Below Grade (top 4-6 ft in fill
DITCH IS 10 FT DEEP TOP 5 FT IS FILL
INLET TO DITCH IS 5 FT BELOW GRADE OK TO
COVER TANK HOUSE SEWER & PART OF DRY WELL
ADD STONE TO DITCH & CALL RIT
10/22/82 - STONE ADDED

DATE SYSTEM APPROVED 10/22/82 INSPECTOR Raymond J. [Signature]

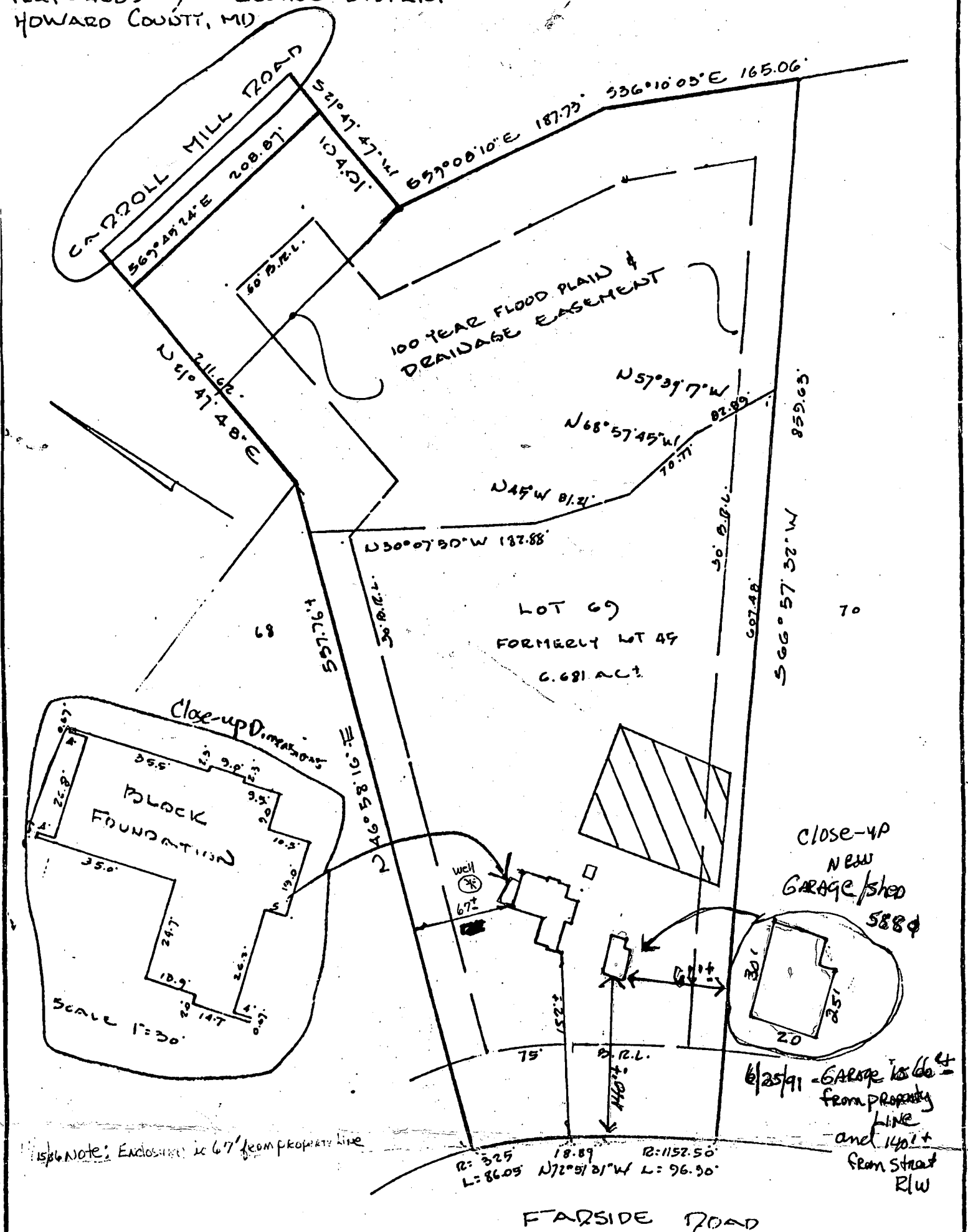
Property known as LOT 69

FARSHOE LOTS 62-74 RESUBD. OF LOTS 11, 25, 26, 41, THRU 48, 58 & 59

PLAT # 4683 7th ELECTION DISTRICT

HOWARD COUNTY, MD

THIS PLAT CAN NOT BE USED TO ESTABLISH PROPERTY LINES OR CORNERS.



CERTIFICATION

This is to certify that I have surveyed the property known as: 11838 FARSHOE ROAD

for the purpose of locating the improvements thereon, and the improvements are located as shown.

SEAL



SCALE 1" = 100' DATE 5/5/98

PHONE 828.0060 TOWSON
730.0060 COLUMBIA

HUDRINS ASSOCIATES, INC.

Surveyors and Subdivision Designers

SUITE 231 JOSEPH SQUARE
5485 HARRIS FARM ROAD
COLUMBIA, MARYLAND 21044

07

SEQUENCE NO.
WRA USE ONLY

EMERG. EYE TEMP. NO. IF ANY

STATE OF MARYLAND
APPLICATION FOR PERMIT TO DRILL WELL

WRA PERMIT NUMBER

H0-73-4059

fill in this form completely

(THIS NUMBER IS TO BE PUNCHED
IN COLUMNS ON ALL CARDS)

please print or type

DATE RECEIVED 11-04-81
4/30/82
9-30-81
1st OWNER INFORMATION
7/20/82
5th 11/1/82
3rd testWoodmark Inc.
LAST NAME OWNER FIRST NAME
12150 MT. ALBERT CT.
15 34STREET OR RFD
Ellicott City Md.
TOWN 57 STATE 76 ZIP

B 1 CONTINUED DRILLER INFORMATION

STANLEY W. BOLLINGER JR. 388
DRILLER'S NAME 77 LICENSE NO. 80
Stanley W. Bollinger Jr. 11/3/81
SIGNATURE DATE

B 2 WELL INFORMATION

APPROX. PUMPING-RATE (GAL. PER MIN) 5
AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500

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 165 FEET

APPROXIMATE DIAMETER OF WELL 6 INCH

Method of Drilling (circle one)

- BORED (OR AUGERED) JETTED JETTED & DRIVEN
- AIR ROTARY AIR PERCUSSION ROTARY (HYDRAULIC)
- CABLE REVERSE ROTARY DRIVE POINT ROTARY
- other

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

Not to be filled in by driller (WRA USE ONLY)

APPROX. PERMIT NUMBER GAP

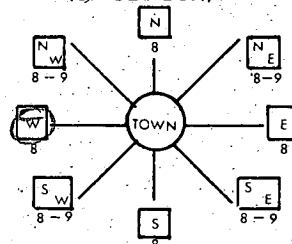
FORCE INITIALS CONDITIONS H0-73-4059

B 5 SPECIAL CONDITIONS (WRA USE ONLY)

B 3 LOCATION OF WELL

COUNTY Howard
SUBDIVISION FAL SIDE
SECTION 72 LOT 42
NEAREST TOWN Columbia
MILES FROM TOWN (enter 0 if in town) 3 MI

B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)

Fal side Rd.
NEAR WHAT ROAD

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)

WEST EAST SOUTH

80

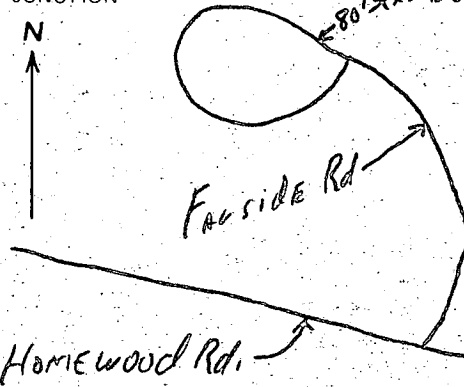
DISTANCE FROM ROAD (CIRCLE APPROPRIATE BOX)

SHOW LOCATION OF WELL WITH AN "X" IN THIS BOX

WRITE THE BOX NUMBER FROM THE MAP HERE

E	820	4
N	510	7

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



B 4

NOT TO BE FILLED IN BY DRILLER
HEALTH DEPARTMENT APPROVAL

HOWARD

COUNTY NAME

A 28306

COUNTY NO.

EHA

SIGNATURE

STATE HEALTH
CIRCLE BOX

MO DAY YR

11/20/81

CO SIGNATURE

Frank Skinner

DATE

NORTH 512

GRID 50

EAST 0824

ELEV. (FT.)

HEALTH

C1 1343	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 COLUMNS OF ALL CARDS)		COUNTY NUMBER A 28306	
Date Received (OEP use only)	DATE WELL COMPLETED 12/01/81	Depth of Well 350 (TO NEAREST FOOT)	PERMIT NO. FROM "PERMIT TO DRILL WELL" HQ-73-4059

OWNER Woodmark Inc.	last name	first name	TOWN Columbia
STREET OR RFD Farside			
SUBDIVISION Farside	SECTION	LOT 72	

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	
Brown Shale	2 14	
Brown Mica	14 41	
Granite	41 83	
Brown Sandstone	83 85	11 1/2
Granite	85 330	
Granite	330 335	12 1/2
Granite	335 350	

GROUTING RECORD	
WELL HAS BEEN GROUTED (Circle Appropriate Box)	yes ☒ no ☐
TYPE OF GROUTING MATERIAL	
CEMENT ☒ BENTONITE CLAY ☐	
NO. OF BAGS 4	NO. OF POUNDS 376
GALLONS OF WATER 24	
DEPTH OF GROUT SEAL (to nearest foot)	
from 0 ft. to 19 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)		
S 4		6
21		

OTHER CASING (if used)	
diameter inch	depth (feet) from to
4	20

SCREEN RECORD		
screen type or open hole	☒ STEEL	☐ BRASS
insert appropriate code below	☐ OPEN HOLE	☐ PLASTIC
	☐ OTHER	
	DEPTH (nearest ft.)	
	20	

C2	
Seq. no.	
DEPTH (nearest ft.)	
350	
EACH SCREEN	
SLOT SIZE	
Diameter of Screen (Nearest Inch)	
GRAVEL PACK	
IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX	
OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)	
T (E.R.O.S.)	
W Q	
TELESCOPE CASING	
LOG INDICATOR	
OTHER DATA	

C3		
Seq. no.		
PUMPING TEST		
HOURS PUMPED (nearest hour) 6		
PUMPING RATE (gal. per min. to nearest gal.) 4		
METHOD USED TO MEASURE PUMPING RATE Bucket		
WATER LEVEL (distance from land surface)		
BEFORE PUMPING 40		
WHEN PUMPING 350		
TYPE OF PUMP USED (for test)		
☒ air	☐ piston	☐ turbine
☐ centrifugal	☐ rotary	☐ other (describe below)
☐ jet	☐ 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	
LAND SURFACE	
☐ below	
2 (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 BOX	
☒ A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED	
☐ ELECTRIC LOG OBTAINED	
☐ 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. 308	
DRILLERS SIGNATURE William W. Ballinger Jr.	
(MUST MATCH SIGNATURE ON APPLICATION)	
SITE SUPERVISOR (sign of driller or journeyman responsible for sitework if different from permittee)	

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 28306

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

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

Septic Tank { 1-3 Bedrooms 1000 gallon
4 Bedrooms 1250 gallon

DISTRICT _____

P _____

absorbent sidewall area per bedroom below inlet.
Unleak to be 3 1/2' below original grade and maximum
depth 9 1/2'. Location per engineer's plat: 60' off left property
line and 205' down left property line from left front corner point
when facing lot from Farside Road
⊕ Dry well to have 150 sq ft. effective
⊕ or if dry well and trench used need:
I. HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER

Woodmark, Inc.

ADDRESS

M. & Paige DAVIS

PROPERTY LOCATION

11175 Wood elves Way
Columbia, Md 21044

SUBDIVISION

11802 Farside Road

ROAD AND DESCRIPTION

(1) 5' earth buffer between
dry well and trench

PHONE

730-1175

10/80

(2) 2 inspections of trench
before and after stone in

LOT NO.

48

(NEW)
#72

(3) Run trench on contour

SIZE OF LOT

TYPE BLDG.

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.

SIGNATURE OF APPLICANT

APPROVED BY

C. B. Vrecker

FOR

⊕ Dry Well 4' or
" " & Trench

DATE

12/17/79

REJECTED BY

FOR

DATE

HOLD PENDING FURTHER TESTS

DATE

REASONS FOR REJECTION OR HOLDING

BLDG. PERMIT SIGNED

AND RETURNED

9/20/82

Serial # 57017

Indoor Swimming Pool

BLDG. PERMIT SIGNED

AND RETURNED

5/3/82

Serial # 49275

THIS IS NOT A PERMIT

- STATIC
LEVEL 42

30 MIN AT 10 GPM
TO REACH 157 FT

TIME	DEPTH BELOW MP	TIME TO FILL 5 GAL BUCKET	RATE OF FLOW
12:30	228	2 $\frac{1}{2}$ MIN	2 GPM
12:45	230	2 $\frac{1}{2}$ MIN	2 GPM

Prep.

APPLICATION

A 28306

P _____

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: 465-5000, EXT. 356

Septic Tank { *1-3 Bedrooms* 1000 gallons
4 Bedrooms 1250 gallons
DISTRICT _____
DATE May 12, 1978

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 Woodmark, Inc.

ADDRESS 9267 Balto. Nat'l. Pike PHONE 461-2889

PROPERTY LOCATION:

SUBDIVISION Farside LOT NO. 50 48

ROAD AND DESCRIPTION Rt. 40 West to left on Rt. 111, left on Folly Quarter, left on Homewood, 1 mile to property on left

SIZE OF LOT 3 plus acres TYPE BLDG. 1
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 *[Signature]*

APPROVED BY _____ FOR _____ DATE 11
(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

~~48~~

48

Unpaved Road

Test
for
water,
2 min at
depth 3 1/2
150 yd
per bedroom

ok 2 holes only

REMARKS

TYPE OF SOIL

TESTED BY

ALSO PRESENT:

7/7/78

Review

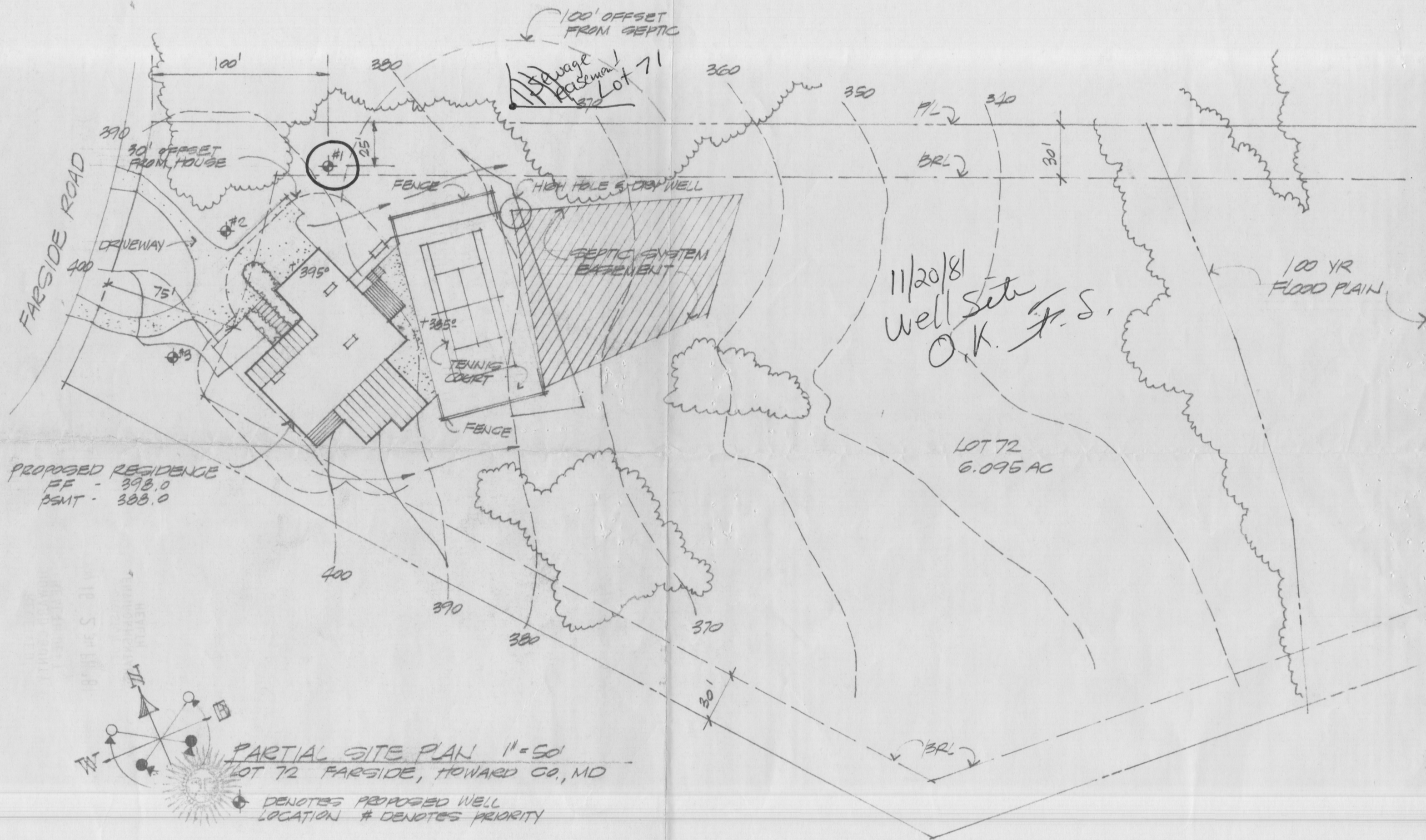
FIELD DATA SHEET
HOWARD COUNTY WELL YIELD TEST

Owner WOODMARK INC

Static water level (S.W.L.) below M.P. 42 FT

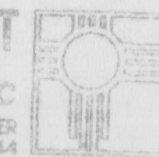
Total time 45 MIN to reach pumping water level 200 ft. below M.P.

[illegible]



RESIDENCE for
MR AND MRS PAIGE DAVIS
SHT 1 OF 1
1/4 NOV 81

CRAIG L STEWART
ARCHITECT PC
SUITE 206 LONE HICK VILLAGE CENTER
COLUMBIA, MD 21045 (DC) 730-5143 596-3364





THE VARIABLE ANNUITY MARKETING COMPANY

PAIGE T. DAVIS
VICE PRESIDENT

October 22, 1982

Frank Skinner, Director
Water & Sewerage Program
Howard County Health Department
Bureau of Environmental Health
Tiber Place
8306 B Forrest Street
Ellicott City, Maryland 21043

RE: 2nd Well Permit Application
Farside S/D - Lot 72

Dear Mr. Skinner:

In accordance with our telephone conversation regarding the additional well for the above referenced property, please be advised that this well is for the purpose of drinking water and better sanitary conditions.

I was led to believe the original well water would flow at the rate of 5 to 6 gallons per minute. I have since found out the water will flow at the rate of 1 to 2 gallons per minute.

I believe the additional well will be beneficial to my familys' health and welfare.

Thank you in advance for your consideration.

Yours very truly,

Paige T. Davis
Paige T. Davis

PTD:kms

*10/22/82 Well permit #H0-73-4298 issued; no answer @ Diller
John Shaff Jr.'s # 8-1-432-6059 J.S.*

C1 4181	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 A 28306B	

Date Received (OEP use only)	DATE WELL COMPLETED 11/1/82	Depth of Well 250 (TO NEAREST FOOT)	PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-73-4298
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OWNER Davis last name	Palae first name
STREET OR RFD 11802 Farside Road	TOWN Ellicott City
SUBDIVISION Farside	SECTION 72

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
top to 33 ft brown shale 33 ft to 250 ft green rock	

GROUTING RECORD	
WELL HAS BEEN GROUTED ☒ YES ☐ NO	
TYPE OF GROUTING MATERIAL	
CEMENT ☒ BENTONITE CLAY ☒	
NO. OF BAGS 12	NO. OF POUNDS 1128
GALLONS OF WATER 70	
DEPTH OF GROUT SEAL (to nearest foot)	
from 0 ft. to 40 ft.	

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)		
ST 6 42		

OTHER CASING (if used)	
diagram	depth (feet) to

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

DEPTH (nearest ft.)	
42	250
EACH SCREEN	
DIAMETER OF SCREEN (NEAREST INCH)	
GRAVEL PACK	
IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX ☒	

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)	
T	(E.R.O.S.)
TELESCOPE CASING	LOG INDICATOR
OTHER DATA	

PUMPING TEST		
HOURS PUMPED (nearest hour)	3	
PUMPING RATE (gal. per min. to nearest gal.)	56	
METHOD USED TO MEASURE PUMPING RATE	air	
WATER LEVEL (distance from land surface)		
BEFORE PUMPING	38	
WHEN PUMPING	116	
TYPE OF PUMP USED (for test)		
☒ air	☐ piston	☐ turbine
☐ centrifugal	☐ rotary	☐ other (describe below)
☐ jet	☐ submersible	

PUMP INSTALLED	
DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) ☒ YES ☐ NO	
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	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)	
140 ft well	

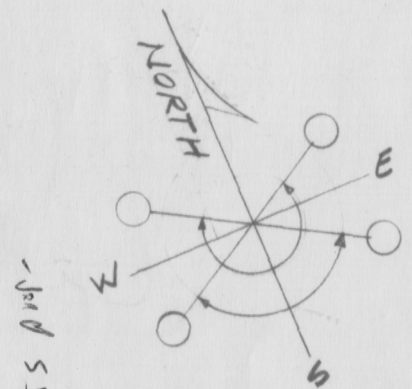
CIRCLE APPROPRIATE BOX	
☒ A	A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED
☐ E	ELECTRIC LOG OBTAINED
☐ P	TEST WELL CONVERTED TO PRODUCTION WELL
I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS 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. 188	
DRILLERS SIGNATURE John Shaff Jr.	
SITE SUPERVISOR (sign of driller or journeyman responsible for sitework if different from permittee)	

B 1		8837		SEQUENCE NO. (WRA USE ONLY)		STATE OF MARYLAND WATER RESOURCES ADMINISTRATION TAWES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401 APPLICATION FOR PERMIT TO DRILL WELL		WRA PERMIT NUMBER HO-73-4298 FILL IN THIS FORM COMPLETELY	
1 2 3 (SEQ. NO.) 6 (THIS NUMBER IS TO BE PUNCHED IN COLUMNS 3-6 ON ALL CARDS)		DATE RECEIVED (WRA USE ONLY) 10/14/82		OWNER COL 15 LAST NAME Davis		FIRST NAME Paige		COL. 34	
11/2/82 10:00 A.M.		STREET OR RFD COL 36 11802 Farside Road		POST OFFICE COL 57 Ellicott City, Md		COL. 55		COL. 76	
B 1		CONTINUED		DRILLER INFORMATION		B 3		LOCATION OF WELL	
1 2 3 (SEQ. NO.) 6		DATE 10/14/82		LICENSE NUMBER 188		1 2 3 (SEQ. NO.) 6		COUNTY HOWARD	
John		DRILLER John Shaff		LAST NAME Shaff		SUBDIVISION Farside		(DO NOT ABBREVIATE COUNTY NAME) 21	
SIGNATURE John Shaff		SECTION 44		LOT 72		NEAREST TOWN Columbia		48 50	
B 2		WELL INFORMATION		B 4		DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX)		71	
1 2 3 (SEQ. NO.) 6		MAXIMUM PUMPING RATE (GALLONS PER MINUTE) 5		1 2 3 (SEQ. NO.) 6		N NORTH E EAST NE NORTHEAST SE SOUTHEAST		76 77 78	
AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) 500		USE FOR WATER (CIRCLE APPROPRIATE BOX)		S SOUTH W WEST NW NORTHWEST SW SOUTHWEST		NEAR WHAT ROAD Farside Road		8 9	
D HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)		F FARMING, AGRICULTURE, IRRIGATION		I INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT.		ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)		N NORTH S SOUTH E EAST W WEST	
M MUNICIPAL WATER SUPPLY		P PRIVATE WATER COMPANY		T TEST		DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX)		110	
APPROXIMATE DEPTH OF WELL 250		APPROXIMATE DIAMETER OF WELL 6		METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD)		REPLACEMENT OR DEEPENNED WELLS (CIRCLE APPROPRIATE BOX)		N THIS WELL WILL NOT REPLACE AN EXISTING WELL	
BORED (OR AUGURED) JETTED DRIVEN		AIR-ROTARY AIR-PERCUSSION ROTARY (HYDRAULIC ROTARY)		CABLE REVERSE-ROTARY DRIVE-POINT		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	
OTHER (DESCRIBE)		NOT TO BE FILLED IN BY DRILLER (WRA USE ONLY)		ENGINEER REVIEW DISTRICT NO.		D THIS WELL WILL DEEPEN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPENNED (IF AVAILABLE)		41 52	
APPROPRIATION PERMIT NUMBER		FORCE FS		CONDITIONS		BOX NUMBER		E 8204	
WRITE INITIALS IN BOX		A ENS G W Q C L U		HO-73-4298		N 5107		50 51 52 53 54 55	
B 4		CONTINUED		HEALTH DEPARTMENT APPROVAL		NORTH COORDINATE		517000	
1 2 3 (SEQ. NO.) 6		STATE HEALTH (CIRCLE BOX)		COUNTY NAME		COUNTY NO.		EAST COORDINATE	
41 S		HOWARD		A283068		57 58 59 60 61 62 63		0824000	
DATE 102282		APPROVED BY		Frank Shaffer		ELEVATION AT WELL HEAD (FEET)		65 66 67 68	
B 5		SPECIAL CONDITIONS 8-63		WRA USE ONLY		0/0		5/0	

Paige Davis 730-1175

HEALTH

63



Paige Davis plat
10/20/82
New Well s.d.s.

ENTRANCE WAYS IN
ACCORDANCE WITH
H.O. CO. SPECIFICATIONS

PROPOSED RESIDENCE
F.F. ELEV. 397.0
BSMT ELEV. 386.5

130
4
600

SITE PLAN

1"=50'-0"

PROPERTY OF MR. & MRS. PAIGE DAVIS
LOT 72 FARSIDE PLAT # LIBRE FOLIO
3RD. ELECTION DISTRICT, HOWARD COUNTY, MARYLAND.

TOPOGRAPHY TAKEN FROM PLAT PREPARED BY
CENTURY ENGINEERING 32 WEST ROAD, TOWSON, MARYLAND
DATED:

I CERTIFY THAT THE MEASUREMENTS & ELEVATIONS INDICATED ARE
ACTUAL AND CORRECT FOR THIS PROPERTY

[Signature]
CRING STEWART, PRESIDENT

4/28/82
Plan of
Hold for well grout
g.s.
LOT 72
6.095 ACRES

SEPTIC SYSTEM ELEVATIONS.

HOUSE INV.	385.0
SEPTIC TANK	
EXISTING	386.0
PROPOSED	387.0
INV. IN	384.2
INV. OUT	384.0
DRY WELL	
EXISTING	378.5
PROPOSED	381.5
INV. IN	378.3

100 YEAR FLOOD PLAIN

S 16° 14' 41" W 262.47'

S 86° 36' 41" E 433.16'

150
200
16
4
600
572
64/514