

10/17/92 HSDP

1 ax ID-05-412870

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

INDEXED

DATE SYSTEM APPROVED 11/10/92

INSPECTOR CW

P 48956

A 42054

DISTRICT 5th

DATE 7/22/93

Jack Fyock Septic Service

IS PERMITTED TO INSTALL X ALTER

ADDRESS 13775 Triadelphia Road, Glenelg, Maryland 21737 PHONE 988-9270

SUBDIVISION Rutherford LOT 9 ROAD 4536 Rutherford Way

PROPERTY OWNER Pulte Home Corporation Wesley Kremkau

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 144

BLDG. PERMIT SIGNED

AND RETURNED 5/8/96

Commit garage into
garage area
Serial # 64829

Add'n. Garage

BLDG. PERMIT SIGNED

AND RETURNED 4-24-96

Serial # 64534

TRENCHES - Trench to be 2 feet wide. Inlet 2 feet below original grade. Bottom maximum depth 7 feet below original grade. Effective area begins at 2 feet below original grade. 5 feet of stone below distribution pipe.

LOCATION - Place the distribution box 110 feet from front lot line and 80 feet from left lot line. Run trenches along contour toward left lot line.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 7/29/92 R/H

PLANS APPROVED BY Ronald J. Pinkley

DATE 8/16/91

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)

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

PERMIT VOID AFTER TWO YEARS

BLDG. PERMIT SIGNED

AND RETURNED 8/25/93

Serial # 50549 - deck

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 42054

APPLICATION

PERCOLATION TESTING

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

A 42054

P _____

DISTRICT 5TH

DATE 3/8/88

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 MARY C. HILL ET AL Pulte Home Corporation

ADDRESS 6642 SEDECA DRIVE COLUMBIA PHONE 644-3203
MARYLAND 21044 301-581-4444

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION RUTHERFORD LOT NO. 11 new 8 9

ROAD AND DESCRIPTION WEST SIDE OF MD RTE 32, EAST SIDE OF TEN
DATE ROAD (4536 Rutherford Way)

TAX MAP 28 PARCEL # 75

SIZE OF LOT 3.0 ACRES TYPE BLDG. SFD - 4 Bedrooms
(SINGLE FAMILY DWELLING OR COMMERCIAL)

BLDG. PERMIT SIGNED
AND RETURNED 6/30/92
Serial # 93063-SFD
SFD - 4 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. Mary C. Hill
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

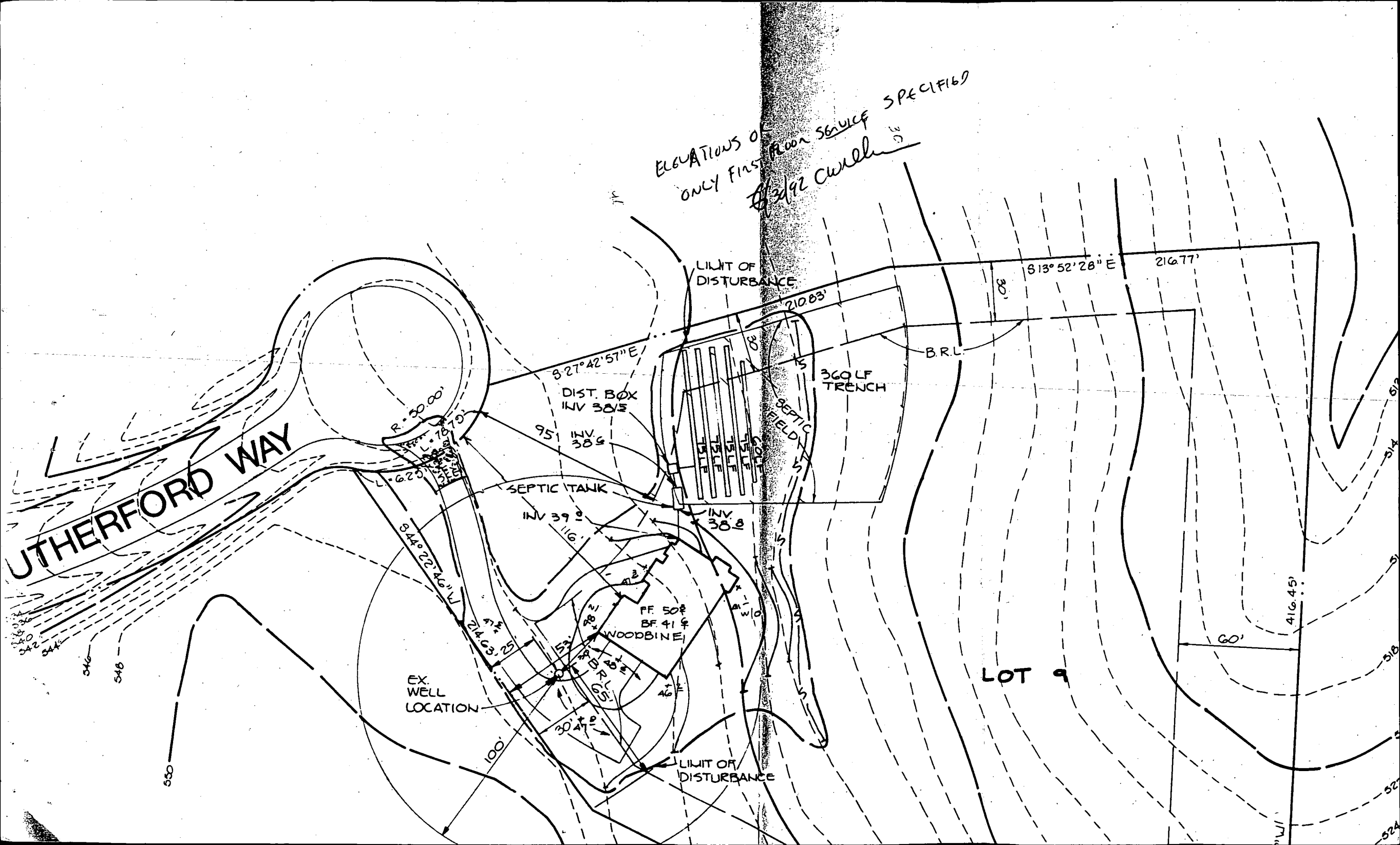
REASONS FOR REJECTION OR HOLDING 10/20/88 wet Season DEFINITELY HOUSE
SITE WEBSITE & PROBABLY LOT LINE CHANGE
INVOLVED

THIS IS NOT A PERMIT

Phil Phil & Kenny

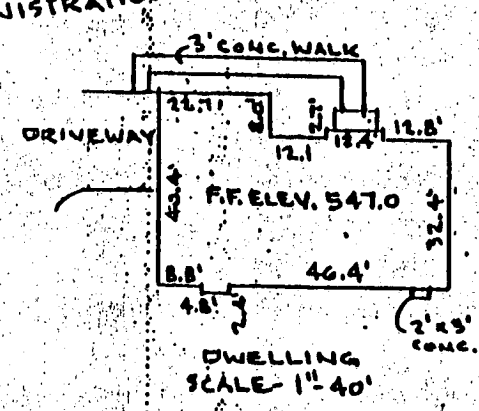
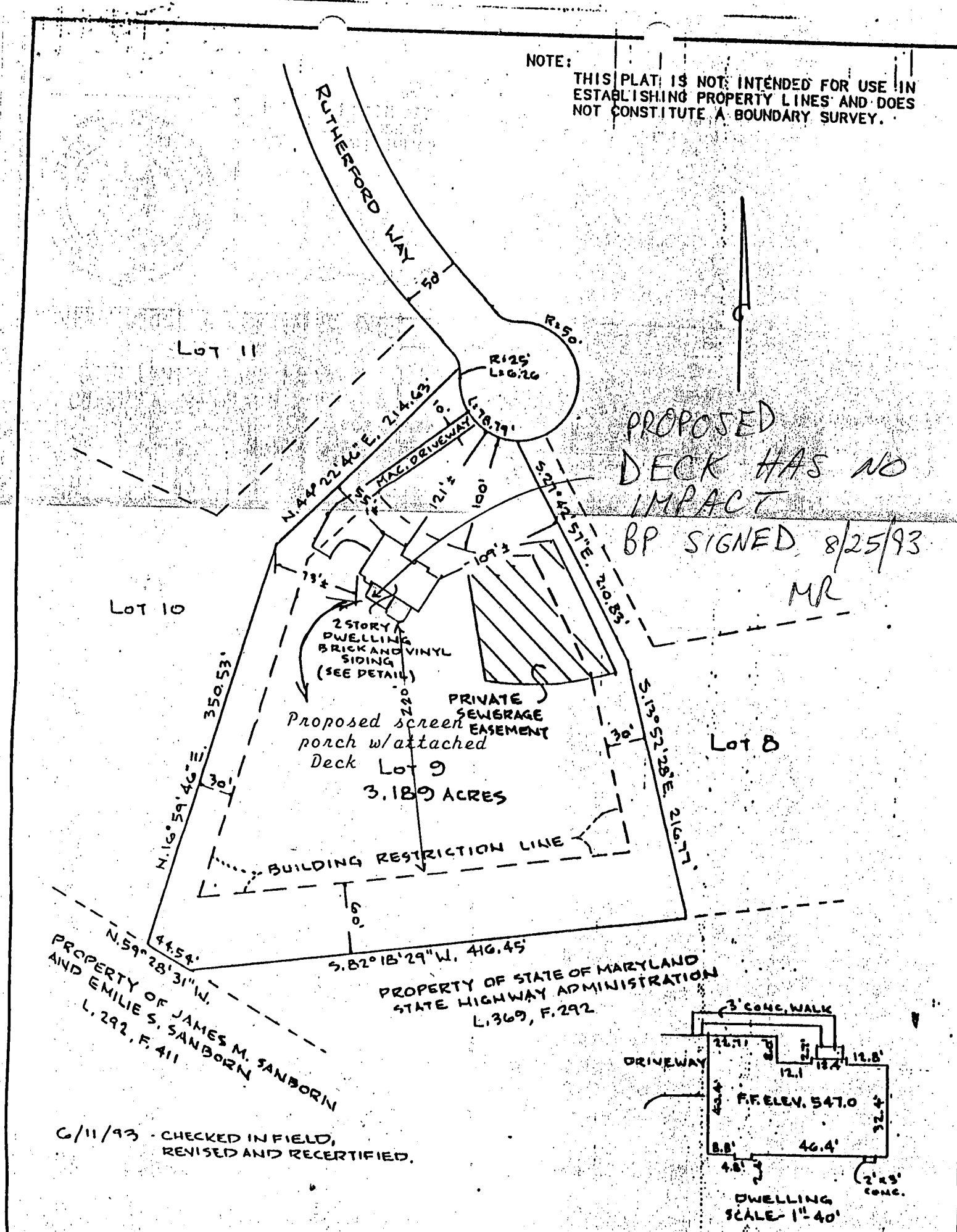
UTHERFORD WAY

ELEVATIONS OF
ONLY FIRST FLOOR SERVICE SPECIFIED
8/31/92 Curren

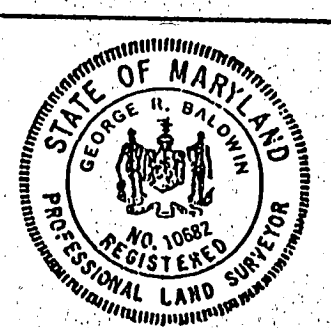


NOTE: THIS PLAT IS NOT INTENDED FOR USE IN ESTABLISHING PROPERTY LINES AND DOES NOT CONSTITUTE A BOUNDARY SURVEY.

PROPOSED
DECK HAS NO
IMPACT
BP SIGNED 8/25/93
MR



6/11/93 - CHECKED IN FIELD,
REVISED AND RECERTIFIED.



THIS IS TO CERTIFY THAT I HAVE SURVEYED THE PROPERTY SHOWN HEREON FOR THE PURPOSE OF LOCATING THE IMPROVEMENTS ON SAID PROPERTY AND THAT THE IMPROVEMENTS ARE LOCATED AS SHOWN.

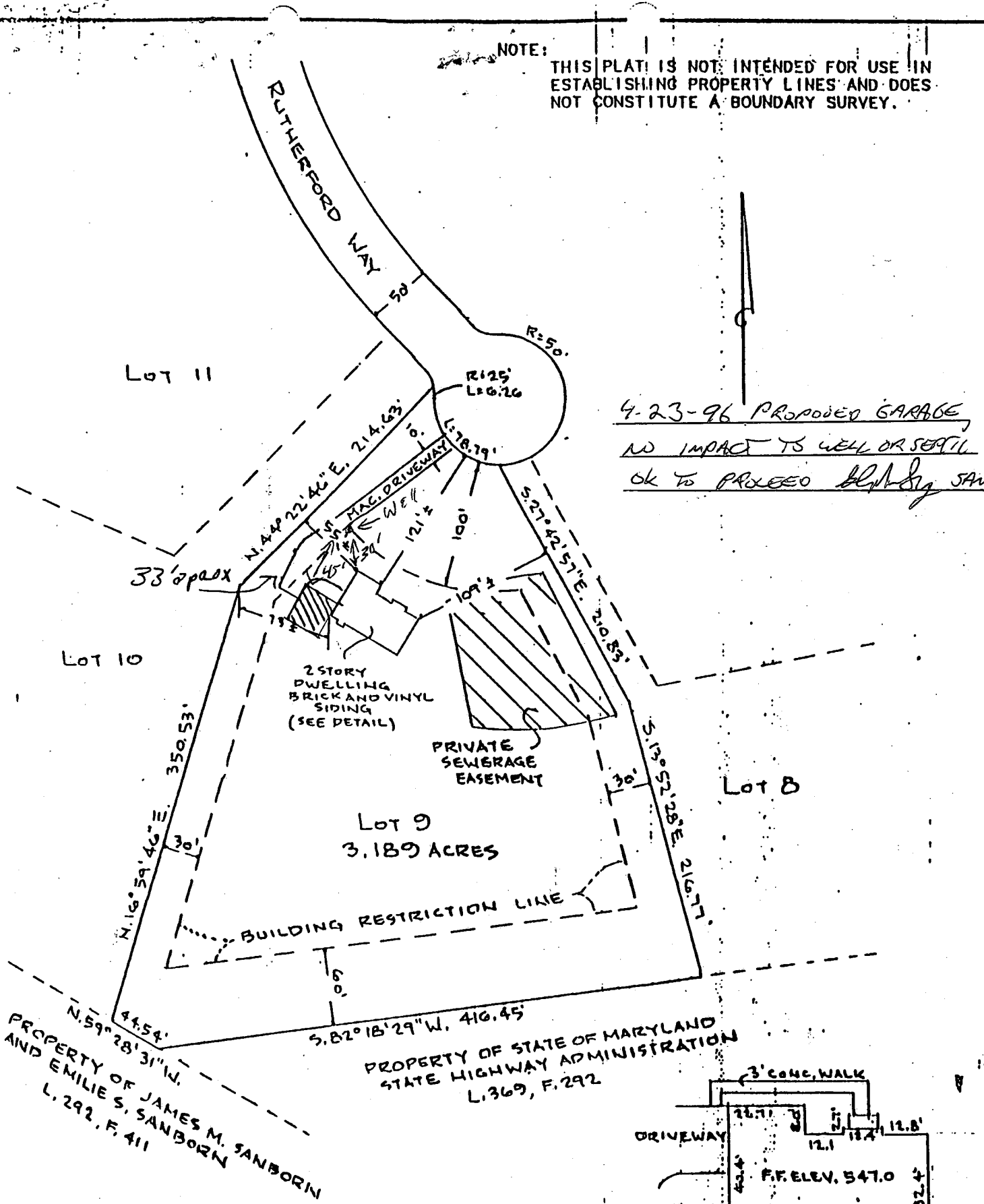
George R. Baldwin

6/11/93
DATE

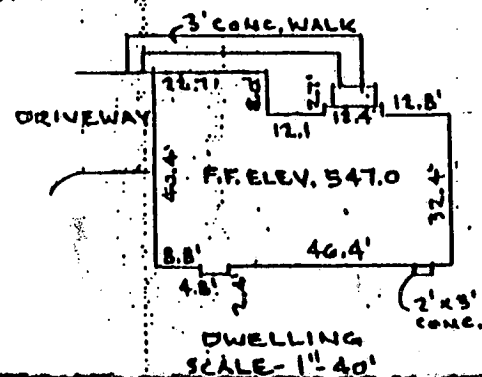
RIEMER MUEGGE & ASSOCIATES, INC. SUITE 200 8818 CENTRE PARK DRIVE COLUMBIA, MARYLAND 21045 TELEPHONE (410) 997-8000 FAX (410) 997-9282	LOCATION SURVEY Lot 9: RUTHERFORD 5TH ELECTION DIST. HOWARD CO., MARYLAND SEE RECORDED PLAT NO. 9372 SCALE: 1" = 100' WO. NO. B6400 BY: GRB REV. 6/11/93 DATE: 9/17/92
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NOTE:

THIS PLAT IS NOT INTENDED FOR USE IN
ESTABLISHING PROPERTY LINES AND DOES
NOT CONSTITUTE A BOUNDARY SURVEY.



4-23-96 PROPOSED GARAGE
NO IMPACT TO WELL OR SEPTIC
OK TO PROCEED *blt sig* SANBORN



6/11/93 - CHECKED IN FIELD,
REVISED AND RECERTIFIED.

THIS PLAT IS NOT INTENDED FOR USE IN
ESTABLISHING PROPERTY LINES AND DOES
NOT CONSTITUTE A BOUNDARY SURVEY.

Proposed garage alteration to a game room will have no impact on existing well or septic - OK to proceed.

A. Mc Miller

gor To be
converted to
--- game room

LOT 10

2 STORY
DWELLING
BRICK AND VINYL
SIDING
(SEE DETAIL)

PRIVATE)
SEWERAGE
EASEMENT

Lot 9
3.189 ACRES

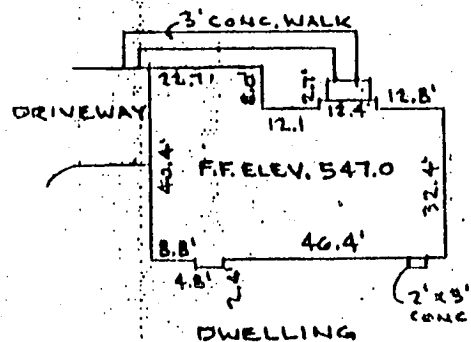
Lot 8

BUILDING RESTRICTION LINE
— — — — —

18' 29" W. 416.45'
PROPERTY OF STATE OF MARYLAND
STATE HIGHWAY ADMINISTRATION
L. 369, F. 292

44.54'
N. 59° 28' 31" W. ---
PROPERTY OF JAMES M. SANBORN
AND EMILIE S. SANBORN
L. 292, F. 411

6/11/93 - CHECKED IN FIELD,
REVISED AND RECERTIFIED.



NOTE:

THIS PLAT IS NOT INTENDED FOR USE IN
ESTABLISHING PROPERTY LINES AND DOES
NOT CONSTITUTE A BOUNDARY SURVEY.

RECEIVED

MAY - 9 1996

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

#64534

REVISED

Date: 5-1-96

Comments: Size increased

GARAGE

REVISION BP 64534

STILL MAINTAINS

ADEQUATE

LOT 8 CLEARANCE
TO WELL

OK TO PROCEED

5/9/96 CW

RUTHERFORD WAY

LOT 11

LOT 10

2 STORY
DWELLING
BRICK AND VINYL
SIDING
(SEE DETAIL)

PRIVATE
SEWERAGE
EASEMENT

LOT 9
3.189 ACRES

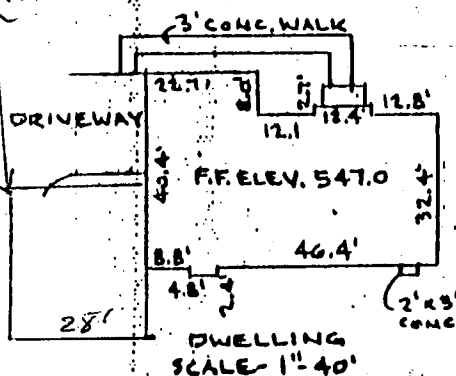
BUILDING RESTRICTION LINE

PROPERTY OF STATE OF MARYLAND
STATE HIGHWAY ADMINISTRATION
L. 369, F. 292

PROPERTY OF JAMES M. SANBORN
AND EMILIE S. SANBORN
L. 292, F. 411

6/11/93 - CHECKED IN FIELD,
REVISED AND RECERTIFIED.

30' TO
WELL



THIS IS TO CERTIFY THAT I HAVE SURVEYED THE PROPERTY SHOWN HEREON
FOR THE PURPOSE OF LOCATING THE IMPROVEMENTS ON SAID PROPERTY
AND THAT THE IMPROVEMENTS ARE LOCATED AS SHOWN.



George R. Baldwin

6/11/93
DATE

RIEMER MUEGGE & ASSOCIATES, INC.

SUITE 200

8818 CENTRE PARK DRIVE
COLUMBIA, MARYLAND 21045

TELEPHONE
(410) 997-8800

FAX
(410) 997-9202

LOCATION SURVEY

LOT 9

RUTHERFORD

5TH ELECTION DIST. HOWARD CO., MARYLAND
SEE RECORDED PLAT NO. 9372

REV. 6/11/93

SCALE: 1"=100' | WO. NO. B6400 | BY: ARB

DATE: 9/17/92

B 1 1404 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)	SEQUENCE NO. (DP USE ONLY)	STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL please print or type	STATE PERMIT NUMBER 40-92-0012 fill in this form completely
OWNER INFORMATION Date Received (APA) 030292 FASER GEME 15 Last Name RT 216 36 Street or RFD FULTON 57 Town MD 20755 70 State 72 Zip 76		LOCATION OF WELL 1 2 TOWARD 8 COUNTY 21 RUTHERFORD 23 SUBDIVISION 42 SECTION 11 LOT 9 44 46 48 50 DAYTON 52 NEAREST TOWN 71 MILES FROM TOWN (enter 0 if in town) 1 M I 73 76 77 78	
DRILLER INFORMATION Driller's Name RALPH MAYNE 223 77 License No. 80 Firm Name RALPH MAYNE WELL DRILLING Address 5120 Brown Church Rd Mt Airy Signature Ralph Mayne 3/3/92 Signature Date		WELL INFORMATION APPROX. PUMPING RATE (GAL. PER MIN.) ST 8 12 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 COUNTY NAME Howard STATE SIGNATURE [Signature] DATE ISSUED 03/10/92 43 48 CO SIGNATURE NORTH GRID 512000 50 55 COUNTY NO. A42054 INSERT S [] EXP. DATE 08-10-92 EAST GRID 0805000 57 63	
APPROXIMATE DEPTH OF WELL 150 FEET 24 28 APPROXIMATE DIAMETER OF WELL 6" INCH NEAREST INCH		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 8005 N 5102 000 000	
METHOD OF DRILLING (circle one) BORED (or Augered) ☒ AIR-ROTARY ☐ CABLE other _____ JETTED ☐ AIR-PERCussion ☐ REVerse-ROTary Jetted & DRIVEN ☐ ROTARY (Hydraulic Rotary) ☐ Drive-POINT		3/26/92 10:30 ① 150 FT CASING ② 40 FT OPEN HOLE ③ 15 BAGS ④ GOT INFORMATION FROM WELL DRILLER R. Hodger	
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 DEEPEN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 52		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 54 63 FORCE RP WRITE INITIALS IN BOX 67 68 PERMIT No. 40-92-0012 70 71 72 73 74 75 76 77 78 79		SPECIAL CONDITIONS	

C1	5148	SEQUENCE NO. (DENV 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.
1 2 3 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)		COUNTY NUMBER A 42054		
ST/CO USE ONLY DATE Received		DATE WELL COMPLETED		PERMIT NO. FROM "PERMIT TO DRILL WELL"
8 13		15 20		28 29 30 31 32 33 34 35 36 37
		Depth of Well 22 325 26 (TO NEAREST FOOT)		10-92-0012

OWNER	Jager	last name	Rutherford	first name	Gene	TOWN	Dayton	
STREET OR RFD							SECTION	LOT 9
SUBDIVISION	Rutherford							

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 40	
Sand Stone	40 45	
MICKA	45 60	
Sand Stone	60 65	
MICKA	65 275	
Sand Stone	275 280	
MICKA	280 325	

GROUTING RECORD	
WELL HAS BEEN GROUTED. (Circle Appropriate Box)	
yes	no
☒ Y	☐ N
TYPE OF GROUTING MATERIAL	
CEMENT ☒ CM	BENTONITE CLAY ☒ BC
NO. OF BAGS 75	NO. OF POUNDS 1500
GALLONS OF WATER 70	
DEPTH OF GROUT SEAL (to nearest foot)	
from 0 ft.	to 40 ft.
(enter 0 if from surface)	

CASING RECORD					
casing types insert appropriate code below					
ST	CO				
STEEL	CONCRETE				
PL	OT				
PLASTIC	OTHER				
MAIN CASING TYPE					
PL	6	50			
60	61	63	64	66	70
Nominal diameter top (main) casing (nearest inch)		Total depth of main casing (nearest foot)			
OTHER CASING (if used)		diameter inch		depth (feet) from to	

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

C2					
DEPTH (nearest ft.)					
10	48	325			
8	9	11	15	17	21
23	24	26	30	32	36
38	39	41	45	47	51
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

C3		
PUMPING TEST		
HOURS PUMPED (nearest hour) 3		
PUMPING RATE (gal. per min. to nearest gal.) 4		
METHOD USED TO MEASURE PUMPING RATE Bucket		
WATER LEVEL (distance from land surface)		
BEFORE PUMPING 27		
WHEN PUMPING 62		
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 (CIRCLE) (YES or NO) 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)	

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. 273	
DRILLERS SIGNATURE	
(MUST MATCH SIGNATURE ON APPLICATION)	
SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)	