

Save Reset Cancel Help

Record Detail * (This section is required.)

Permit Type	Permit Number	Opened Date
Building/Residential/Misc/Tanks		04/15/2025
Description of Work		
SFD/ INSTALL (1) 1000 GALLON UNDERGROUND PROPANE TANK		

well & septic setbacks
field verified on 4/28/25

[check spelling](#)

Address * (This section is required.)

Search Reset Clear Get Parcel & Owner

Street #	Street Name	Street Type
1189	LONG CORNER	RD
Unit Type	Unit #	X Coordinate
--Select--		-77.14794
		Y Coordinate
		39.33842
City	State	Zip Code
MOUNT AIRY	MD	21771
	Primary	Yes

Approved 4/28/25

Parcel * (This section is required.)

Search Reset Clear Get Address & Owner

GIS ID *	Parcel	Parcel Area	Land Value	Improved Value	Exemptio Value	Plan Area
831923	188	5	235000	409900	161000	RURAL

Legal Description

5.000 A [] 1189 LONG CORNER RD [] WOODBINE

[check spelling](#)

Block	Lot	Census Tract	Council Dist	Inspection Dist	Supervisor Dist	Map #	DAP Zone
		604001	5				
Plan Area	State Tax Id	Subdivision Name					
	1404329716						
Section	Area	Tax Map					
		6					
Grid	Zoning District	ADC Map					
6-11	RC-DEO	4690-G6					
SDP No.	Final Plan No.	WP File No.					
Record Plat No.	WS Contract No.	FDP No.	Primary				
			Yes				
Owner Occupied	Year Built	Historic District					
☐ Yes ☐ No	1975	☐ Yes ☒ No					
Historic District Registry No.	Stat Area	Flood Plain					
	4-04	☐ Yes ☒ No					
Building No							

Owner * (This section is required.)

Search Reset Clear

Name *

ROBBI

Address Line 1

1189 LONG CORNER RD

Address Line 2

Address Line 3

Mail City
MT AIRY
Mail State
MD
Mail Zip Code
21771
Phone
301-473-2801
Primary
Yes
E-mail

Cell Number Fax Number

Professionals (This section is not required.)

License # * Business Name
20020064733 REDLINE MECHANICAL SERVICES LLC
License Type * First Name Middle Name Last Name
Plumb/Gas JAMES E MORGAN
Primary Address Line 1
Yes 22931 OLD HUNDRED RD.
Address Line 2

City State ZIP Code
DICKERSON MD 20842-0000
Phone 1 Phone 2 Fax
3014732801
E-mail
JAMESMORGAN1012@ICLOUD.COM

Applicant (This section is not required.)

Search As Owner As Lic. Prof As Contact

Type * First Name MI Last Name
Applicant james edward morgan
Relationship Full Name
Applicant james edward morgan
Primary Organization Name
Yes redline mechanical services
Street Address
6812 Falstone Drive
Address Line 2

City State Zip Code
frederick MD 21702
Phone Cell Fax
301-473-2801
E-mail *
jmorgan@redlinems.net

Addtl Info

Est Construction Cost * Housing Units * Number of Buildings * Public Owned
5500 0 0 No
Construction Type
--Select--

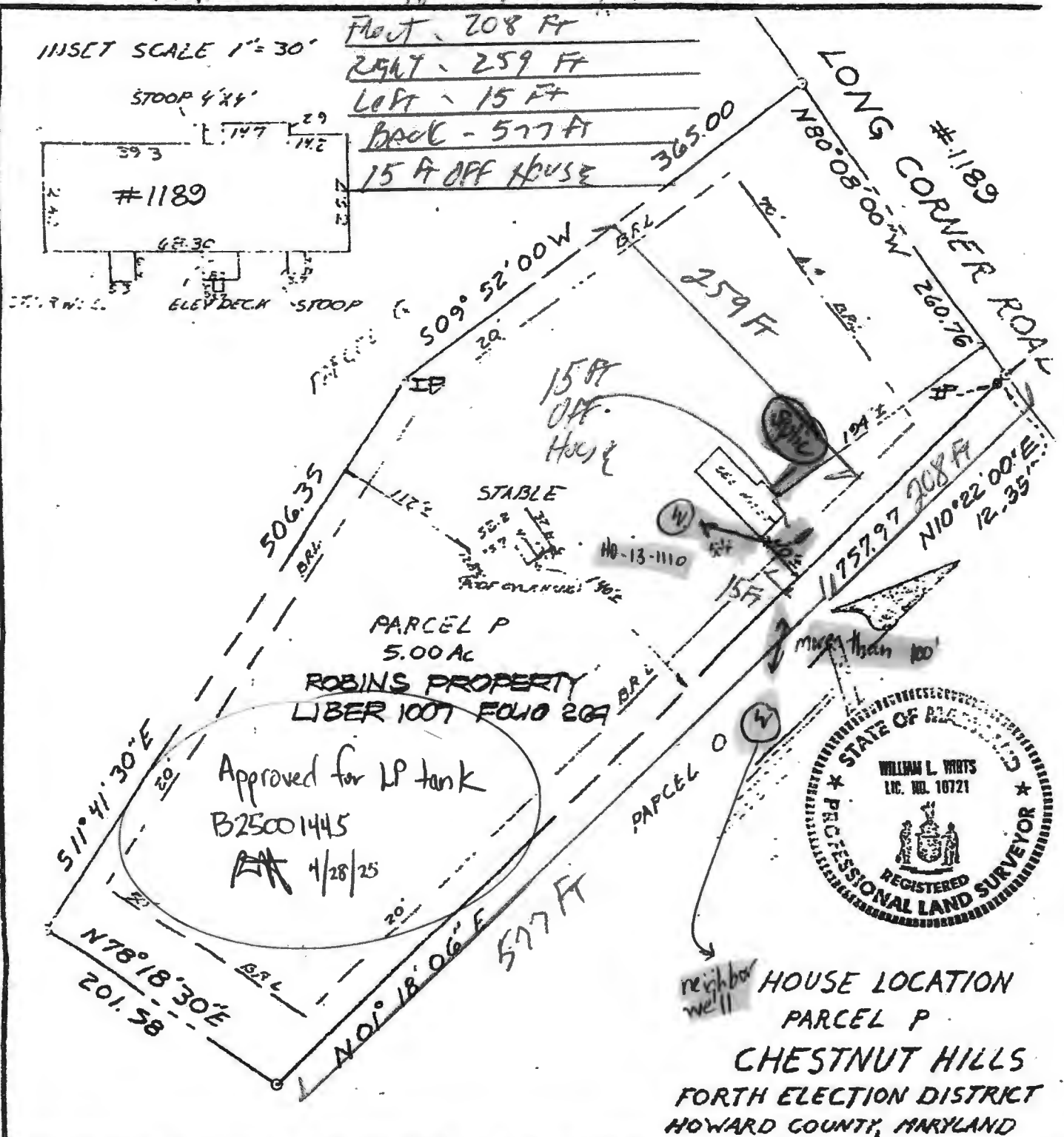
TANK INFORMATION

RESIDENTIAL TANK INFORMATION

Capital Project-No Fee * Capital Project Number Fee Exempt * Roadside Tree Project Permit * Roadside Tree Permit #
☐ Yes ☒ No (Text) ☐ Yes ☒ No ☐ Yes ☒ No (Text)
Existing Use * Number of Tanks Installed * Number of Tanks Removed *
SFD 1 (Number) 0 (Number)

Howard
County

Francisco + Terri A. Robbins 1100 - 941 09: TANK



SURVEYOR'S CERTIFICATE

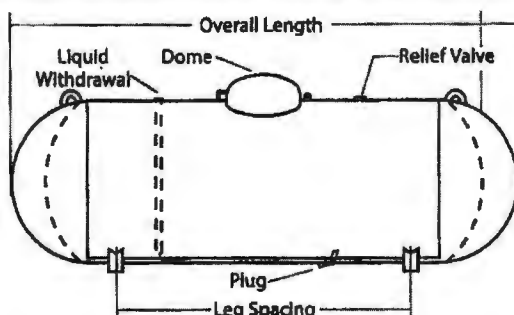
I hereby certify that the position of all existing improvements on the above described property have been carefully established by a transit-tape survey and that unless otherwise shown, there are no encroachments.

Tri-County Surveys, Inc.

BOX 55 • DAMASCUS, MARYLAND 20750 (301) 250-0504

LAND PLANNING CONSULTANTS • SUBDIVISIONS • LOTS & BOUNDARIES

Trinity Aboveground and Above/Underground Tanks



- Powder Coated for Long Lasting Protection
- Vacuum Pre-purged
- AG/UG with Red Oxide Underground Protection
- Available in a Wide Range of Colors
- AG/UG Plastic Rust Free Domes

Trinity Aboveground and Above/Underground Tanks

TANK SIZE IN W.G	NUMBER PER		OVERALL LENGTH	OUTSIDE DIAMETER	OVERALL HEIGHT	LEG WIDTH	LEG SPACING	WEIGHT LBS
	STACK	LOAD						
120 GAL*	12	96	5'5 7/8"	24"	3'9 7/8"	10 1/8"	3'	245
250 GAL*	9	63	7'2 1/2"	31.5"	4'5 3/8"	12 3/4"	3'6"	472
320 GAL*	9	45	8'11 3/4"	31.5"	4'5 3/8"	12 3/4"	4' 1/4"	588
500 GAL*	6	30	9'10"	37.42"	4'11 3/8"	15"	5'	871
1000 GAL*	5	15	15'10 7/8"	40.96"	5'2 7/8"	16 1/4"	9'	1729
2000 GAL*	4	8	23'9 3/8"	46.614"	5'8 13/16"	21"	20'	3676

Replacement Parts for Trinity Aboveground and Above/Underground Tanks

TANK SIZE	MULTIVALVES	REGO CHEK-LOK VALVES		RELIEF VALVE	FILLER VALVE
		BOTTOM 1 1/4"	TOP 3/4"		
120 WG	7556RT DT 6.7	7591UT	7590UT	7583G	7579T
250 WG	7556RT DT 8.5	7591UT	7590UT	7583G	7579T
320 WG	7556RT DT 8.5	7591UT	7590UT	7583G	7579T
500 WG	7556RT DT 10.5	7591UT	7590UT	8684G	7579T
1000 WG	7556RT DT 11.3	7591UT	7590UT	8685G	7579T
2000 WG	7556RT DT 12.7	7591UT	7590UT	8685G	7579T

Replacement Parts for Trinity Aboveground and Above/Underground Tanks

TANK SIZE	TAYLOR GAUGES 1" MNPT	ROCHESTER GAUGES 1" SCREW	REPLACEMENT DIAL	
			TAYLOR	ROCHESTER
120 WG	HA130A	B8981-1224	2701CV	5-01749
250 WG	HA162A	B8981-1232	2701CV	5-01749
320 WG	HA162A	B8981-1232	2701CV	5-01749
500 WG	HA194A	B8981-1237	2701CV	5-01749
1000 WG	HA210A	B8981-1241	2701CV	5-01749
2000 WG		B8981-1146	2701CV	
62207*	GB475RV	7591U		

All tanks on this page are manufactured to meet or exceed the American Society of Mechanical Engineers (ASME) specifications.

9/4/75

PERMIT

*File
final*

① P.C.O.

P 21793

A 19451

② F.C.O.

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 4th

INDEXED

DATE 7/9/75

James Eugene Brant IS PERMITTED TO INSTALL ☒ ALTER
ADDRESS 425 North Frederick Avenue, Gaithersburg, Md. PHONE 926-1677

A SEWAGE DISPOSAL SYSTEM LOCATED AT

SUBDIVISION (Chestnut Hills) ROAD Long Corner Road LOT Parcel P

PROPERTY OWNER James E. & Barbara Brant

ADDRESS same as above

SPECIFICATIONS 3 bedrooms

DRAIN FIELD DEPTH FEET. BOTTOM AREA SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA SQ. FT.

SEPTIC TANK CAPACITY 1000 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

OTHER DRY WELL - 185 sq. ft. absorbent sidewall area per bedroom to begin below the first 5 ft. of original grade. Maximum depth permitted for dry well is 12 ft. below original grade. Place the dry well 150 ft. from front lot line and 30 ft. from left sideline as seen when facing lot from Long Corner Road.

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.

PLANS APPROVED BY Donald W. Monaghan DATE 2/28/74

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

OK to use 11' x 24' - inv. & 4 1/2' trench 36' long - 12' deep - 7' gravel under pipe. 5' sand buffer - must call for insp. of trench before gravel is installed.

252
381
546

19451

APPLICATION

A 19451

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

DISTRICT 4th

DATE 1/23/74

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 C. P. Musgrove and J. D. Bradshaw

ADDRESS 15714 Allnutt Lane, Burtonsville, Md. 20730 PHONE 384-6503

PROPERTY LOCATION:

SUBDIVISION (Chestnut Hills) LOT NO. Parcel P

ROAD AND DESCRIPTION Long Corner Road

SIZE OF LOT 5 acres TYPE BLDG. 3 or 4 bedrooms

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 /s/ C. P. Musgrove

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

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

HOLD PENDING FURTHER TESTS _____ DATE _____

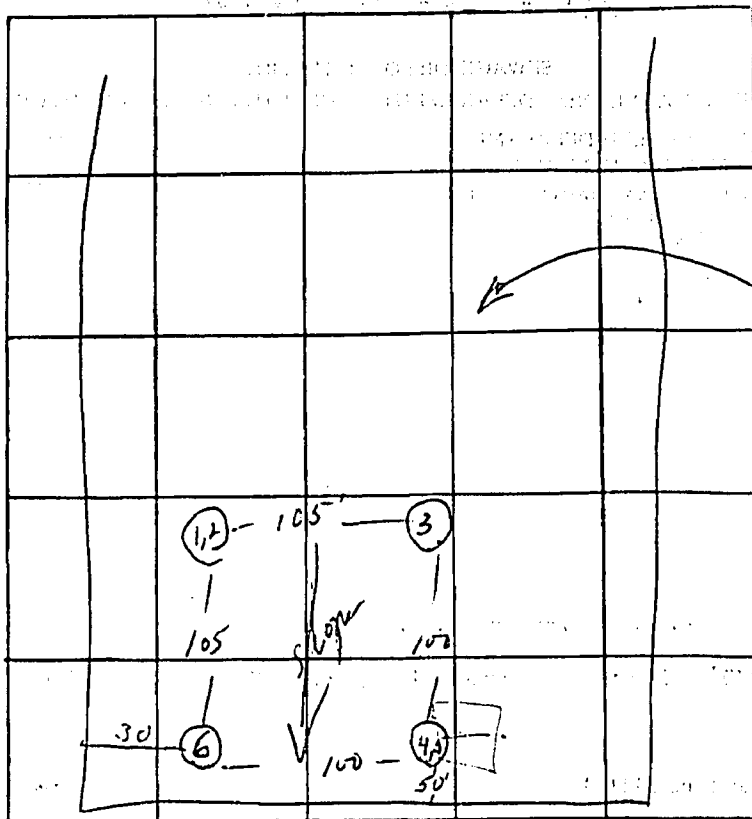
REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

1244

MOITAF 1974

(Lot 0)



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Long Corner Rd

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1/24/74	1	5 1/2'	1:14	1:27	1:27	1:45	18'
	2	10 1/2'	11:52	11:57	11:57	12:10	13'
	3	11'	Visual; sun to		1:42		dry
	4		1:35	1:42	1:42	1:50	8'
	5		1:35				
	6	10'	Visual; sun to		1:45		dry
2-1-74	4	5'	1:37	1:42	1:42	1:56	14 min
	5	12'	1:36	1:41	1:41	1:52	16 min

see notes

REMARKS RA 1-2 high - (4-5) low

TYPE OF SOIL Clay-shale

TESTED BY WVZ & HJZ ALSO PRESENT: _____

DNR 214 9/71

C 1 7007

1 2 3 (SEQ. NO.)
(THIS NUMBER IS TO BE PUNCHED
IN COLUMNS 3-6 ON ALL CARDS)DATE RECEIVED
(WRA USE ONLY)8-20-75
DATE WELL COMPLETEDDEPTH OF WELL
225
22 (TO NEAREST FOOT) 28THIS REPORT MUST BE SUBMITTED WITHIN
30 DAYS AFTER WELL COMPLETION

FILL IN THIS FORM COMPLETELY

COUNTY
NUMBER

PERMIT NO. FROM "PERMIT TO DRILL WELL"

H0-12-11110
28 29 30 31 32 33 34 35 36 37

DRILLER'S IDENTIFICATION NO. 42

OWNER BRANT E. JAMES

STREET OR RFD 425 N Frederick Ave.

POST OFFICE Gaithersburg Md.

WELL LOG
STATE THE KIND OF FORMATIONS PENETRATED, THEIR
COLOR, DEPTH, THICKNESS AND IF WATER BEARINGDESCRIPTION (USE
ADDITIONAL SHEETS
IF NECESSARY)FEET
FROM TOCHECK IF
WATER
BEARING

Top Soil 0 2

Shale 2 8

Brown Slate 8 30

Blue Slate 30 225

WELL DESCRIPTION

GROUTING RECORD
WELL HAS BEEN GROUTED
(CIRCLE APPROPRIATE BOX)

TYPE OF GROUTING MATERIAL (CIRCLE BOX)

CEMENT (CM) BENTONITE CLAY (BC)

NO. OF BAGS 5 NO. OF POUNDS 500

GALLONS OF WATER 20

DEPTH OF GROUT SEAL (TO NEAREST FOOT)

FROM 0 FT. TO 20 FT.

ENTER 0 IF FROM SURFACE

CASING TYPES
(INSERT APPROPRIATE CODE BELOW)

STEEL (ST) CONCRETE (CO)

PLASTIC (PL) OTHER (OT)

MAIN CASING TYPE

NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6

TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 22

OTHER CASING (IF USED)

DIAMETER (INCH) DEPTH (FEET)

SCREEN TYPE OR OPEN HOLE

(INSERT APPROPRIATE CODE BELOW)

STEEL (ST) BRASS OR BRONZE (BR) OPEN HOLE (HO)

PLASTIC (PL) OTHER (OT)

C 2

1 2 3 (SEQ. NO.) 6

DEPTH (NEAREST WHOLE FOOT)

FROM 140 21 225

EACH SCREEN

23 24 26 30 32 36

38 39 41 45 47 51

SLOT SIZE 1. 2. 3.

DIAMETER OF SCREEN 58 (NEAREST INCH)

FROM 60 TO

GRAVEL PACK

IF WELL DRILLED WAS A FLOWING WELL (CIRCLE BOX) 68 F

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER)

TELESCOPE CASING 70 LOG INDICATOR 72 OTHER DATA AVAILABLE 74 75 76

C 3

1 2 3 (SEQ. NO.) 6

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 1

PUMPING RATE GALLONS PER MINUTE TO NEAREST GALLON 2

METHOD USED TO MEASURE PUMPING RATE Bucket

WATER LEVEL (DISTANCE FROM LAND SURFACE)

BEFORE PUMPING 40 (NEAREST FOOT)

WHEN PUMPING 225 (NEAREST FOOT)

TYPE OF PUMPED USE (CIRCLE APPROPRIATE BOX) FOR PUMPING TEST

AIR (A) PISTON (P) TURBINE (T)

CENTRIFUGAL (C) ROTARY (R) OTHER (DESCRIBE BELOW)

JET (J) SUBMERSIBLE (S)

PUMP INSTALLED

TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O)

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) YES (Y) NO (N)

CAPACITY:

GALLONS PER MINUTE (TO NEAREST GALLON) 31 38

PUMP HORSE POWER 37 41

PUMP COLUMN LENGTH (NEAREST FOOT) 43 47

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)

ABOVE (A) BELOW (B)

LAND SURFACE 2 (NEAREST FOOT)

LOCATION OF WELL ON LOT

SHOW PERMANENT STRUCTURE SUCH AS BUILDINGS, SEPTIC TANKS, AND/OR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)

60 60

House

Well

60

House

Well

60

House

CIRCLE APPROPRIATE BOXES

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 I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL", AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.

DRILLER'S NAME

(PLEASE PRINT) L F Easterday

SIGNATURE

HEALTH

I hereby certify that the plan shown hereon is correct and that iron pipe marked thus -o- and stone monuments marked thus -□- were placed where shown.



ELWOOD L. RENN
R.P.L.S. MD. #3383
Jan. 19, 1974

The lots shown hereon comply with the min. ownership width & lot area required by Maryland State Dept. of Health regulations.

RENN SURVEYS, INC.
BOX 55
DAMASCUS, MD.

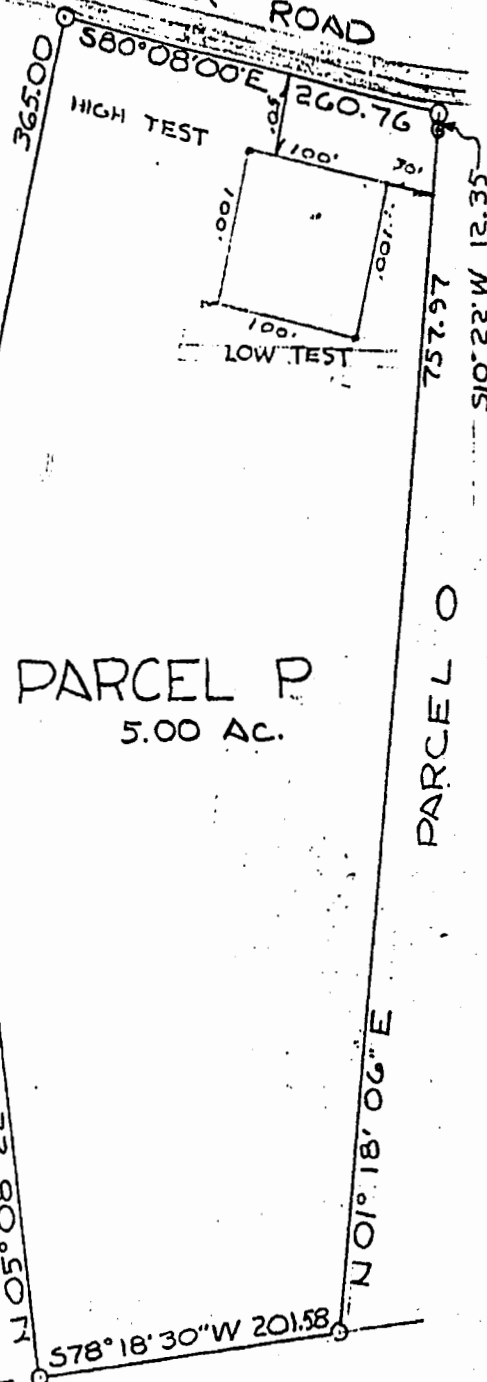


PARCEL Q

PARCEL P
5.00 AC.

PARCEL O

LONG CORNER ROAD



APPROVED: PRIVATE WATER & PRIVATE SEWER

[Signature] MD 3/1/74
COUNTY HEALTH OFFICER DATE

PLANNING DEPARTMENT