

9/14/93 ASAP
9/15/93 PM
9/16/93 AM

PERMIT

05-411696

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 49526

A 40509

DISTRICT 5th

DATE 8/13/93

DATE SYSTEM APPROVED 9/16/93

INSPECTOR ALM

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~X181991X~~

313-2640

INDEXED

Paul Dymond

IS PERMITTED TO INSTALL X ALTER

ADDRESS 14631 Red Lion Drive, Woodbine, Maryland 21797 PHONE 442-5774

SUBDIVISION Hedgerow LOT 9 ROAD 13607 Sheepshead Court

PROPERTY OWNER Dr. Amile A. Korangy

ADDRESS

SEPTIC TANK CAPACITY 2000 1750 GALLONS

NUMBER OF BEDROOMS 6

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 270

4002 PERMIT SIGNED

AND RETURNED 4-14-99

Serial # B07117276
Ingram pmt.

TRENCHES - Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 4 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Starting from right front lot corner (201.65'/515.65' lot lines), place distribution box 235 feet down the right (515.65') lot line and 170 feet off this same lot line. Run trenches on contour to right side of lot. Trenches 10' edge to edge.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 6/24/93 RH

PLANS APPROVED BY Mark Rifkin

DATE 2/22/90

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

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**

APPLICATION

PERCOLATION TESTING

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

A 40509
P _____
DISTRICT 5TH
DATE 10-29-87

*1/14/88
perc OK'd pending
rest @*

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 LOWRIE SARGENT Dr. Kobany

ADDRESS 13243 WESTHEATH LANE PHONE 498-4334
CLARKSVILLE, MARYLAND 21029

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION TEN OAKS LOT NO. 10-9 on Prelim

ROAD AND DESCRIPTION WEST OF HIGHLAND ROAD, NORTH OF TRIADELPHIA ROAD
(13607 Sheephead Court)

TAX MAP 28+34 PARCEL # 60,59
30+64

SIZE OF LOT 3.5 AC. TYPE BLDG. SFD
(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.

[Signature]
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING for field located holes + SFD plan

BLDG. PERMIT SIGNED

AND RETURNED 6/1/93

Serial # 48523 - SFD

Le Bedrom

THIS IS NOT A PERMIT

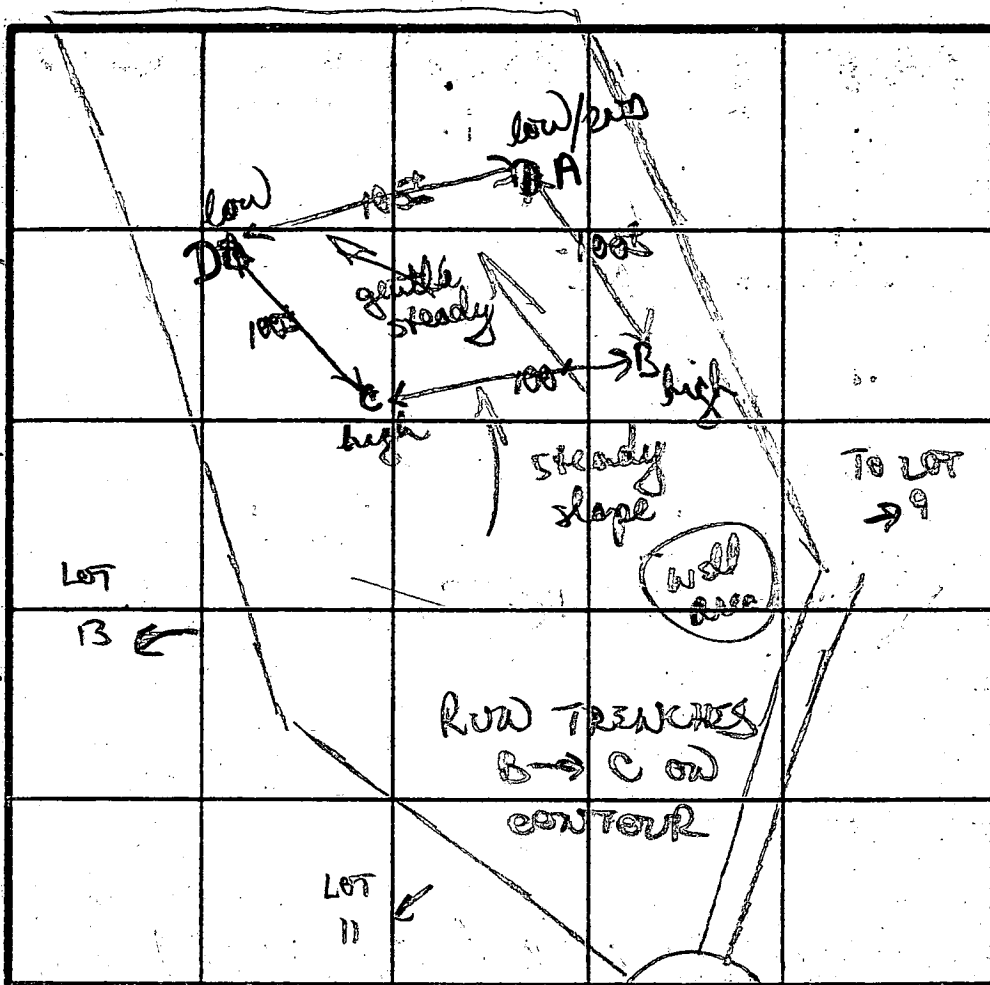
C + B SOIL PROFILE

orange brown
gitty clay 3'
orange / tan
silty loam
clay 5 1/2'
to to
powdery
silty loam

12' / 12 1/2'

A + D

brown / orange
Chester
gravelly 3 1/2'
to brown
orange clay
silt loam
5 1/2'
to to
powdery
silty loam
loam
w/ 10% small
meal frags
12 1/2' + 12 1/2'



TO LOT 4'
MAX D 8'
X = 7 MIN
180.4 / B0

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1' DROP		TIME
			START	STOP	START	STOP	
11/14/88	A	4 1/2 S	235	238	238	241	3min
		7 1/2 M	235	239	239	244	5min
		12 1/2 D	both (see profile)				
	C	4 1/2 S	241	243	243	245	2min
		12' D	both (see profile)				
	B	3 1/2 S	247	257	257	320	23min
		7 1/2 M	247	249	249	251	2min
		12' D	both (see profile)				
	D	4 1/2 S	240	244	244	251	7min
		12 1/2 D	both (see profile)				

perc field in woods. Dug & tested as stated
orange/brown clay 3-4', clay loam 5' to silty powdery
loam
TESTED BY B. N. Yon ALSO PRESENT R. J. Keith

LOT 13
3.67 AC ±

LOT 11
3.61 Ac. ± GROSS
0.01 Ac. ± SS
0.22 Ac. ± PS
3.38 Ac. ± NET

LOT 9
3.48 Ac ± GROS
0.01 Ac ± SS
0.06 Ac ± PB
3.41 Ac NET

LOT 10
320Ac

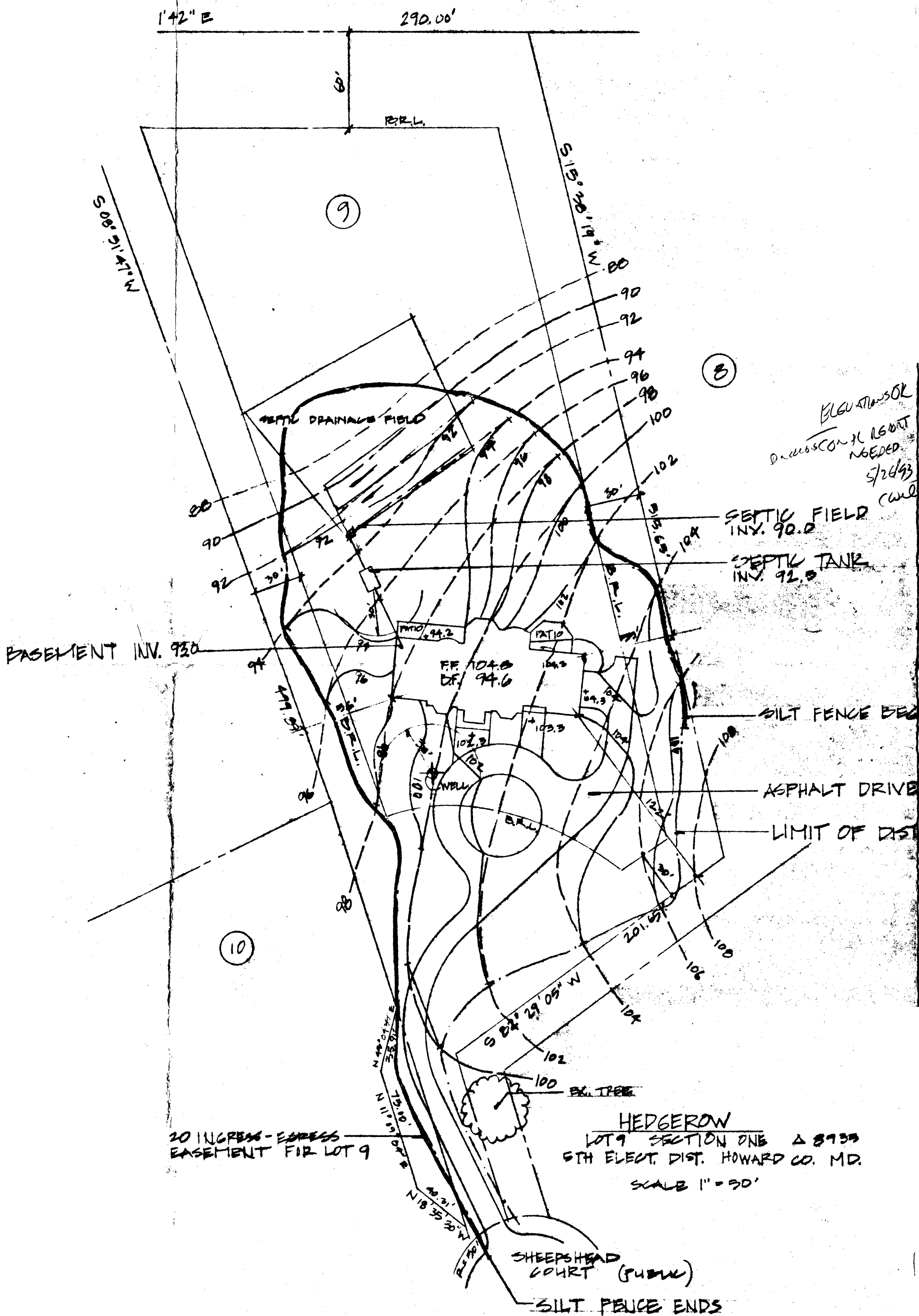
40510

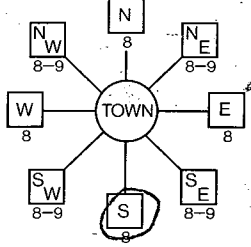
LOT 8
321 AC: GROSS
002 AC: SB
017 AC: PS
308 AC: NET

LOT 7
308 AC.

ROAD

HOUSE



B 1 2221- <small>(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)</small>	SEQUENCE NO. (DP-USE ONLY)	STATE OF MARYLAND PERMIT TO DRILL WELL please print or type	STATE PERMIT NUMBER 40-88-1240 <small>fill in this form completely</small>
Date Received (APA) 022090		B 3 LOCATION OF WELL 1 2 Howard 8 COUNTY HEDGEROW 23 SUBDIVISION SECTION 44 46 LOT 89 DAYTON 52-NEAREST TOWN MILES FROM TOWN (enter 0 if in town) 2.5 MI 73 76 77 78	
OWNER INFORMATION 8 13 KARARANCY A DR. 15 Last Name Owner First Name 34 4626 WILLOW GROVE RD 36 Street or RFD 55 DORSEY HALL MD 21043 57 Town 70 State 72 Zip 76		B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX) 1 2  ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) 30 SHREVE LAKE NEAR WHAT ROAD Sheepshead COURT 34 300 37 DISTANCE FROM ROAD ENTER FT or MI FT 38 39	
DRILLER INFORMATION George F. Easterday Driller's Name L. Franklin Easterday, Inc. Firm Name 2665 Brown Church Rd., Mt. Airy, Md. 21771 Address George F. Easterday Signature 11/10/89 Date		B 2 WELL INFORMATION 1 2 APPROX. PUMPING RATE (GAL. PER MIN.) 5 8 12 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500 14 20	
USE FOR WATER (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> HOME (SINGLE OR DOUBLE-HOUSEHOLD UNIT ONLY) <input type="checkbox"/> FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) <input type="checkbox"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT) <input type="checkbox"/> PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL) <input type="checkbox"/> TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)			
APPROXIMATE DEPTH OF WELL 200 FEET 24 28			
APPROXIMATE DIAMETER OF WELL 6 INCH NEAREST INCH			
METHOD OF DRILLING (circle one) BORED (or Augered) <u>JETTED</u> Jetted & DRIVEN 30 AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary) 37 CABLE REVERSE-ROTARY Drive-POINT other			
REPLACEMENT OR DEEPEINED WELLS (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED 39 <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY <input type="checkbox"/> 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 (OEP USE ONLY) APPROX. PERMIT NUMBER G A P 54 63 FORCE MR WRITE INITIALS IN BOX PERMIT No. 40-88-1240 67 68 70 71 72 73 74 75 76 77 78 79			
SPECIAL CONDITIONS 997-2192			

COUNTY

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER

- well
-
-

WRITE THE BOX NUMBER FROM THE MAP HERE

 E 80X3
 N 50X7

 000
 000

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

N

DAYTON

TRIADELPHIA MILL

 well 8
 4/12/90 NOT MR
 BROUTED

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

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation ☒
Replacement ☐

Receipt # -0-
Date 2-3-94

Name of Installer JOHN'S DISCOUNT PLUMBING & HEATING Telephone 410 747-0260

License Number 10944

Certified Well Pump Installer ☐ Well Driller ☐ Registered Plumber ☒

Name of Property Owner AMILE KORANGY Telephone 410 888 1240

Subdivision HEDGEROW Lot # 9 Well Tag # H88

Site Address 13607 SHEPHERD CT

Pump
1. Type
a. Deep well jet ☐
b. Shallow well jet ☐
c. Submersible ☒
2. Make JACLUZZI
3. Model # 5
4. Capacity 5 GPM
5. Pump exceeds well capacity Yes ☐ No ☒
6. If Yes, is low pressure cutoff switch installed? Yes ☐ No ☐
7. What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors ☐ Cable guards ☐ Other ☐

Motor
1. Horsepower 3/4
2. RPM 34
3. Voltage 110
a. 110 ☐
b. 220 ☒

Pitless Adapter
1. Make 420
2. Model # 420
3. Depth 420

Tank
1. Capacity 400
2. Pressure relief valve? 3.3 GPM
3. Static water level 39 ft.
4. Will water supply be disinfected by installer? YES

Piping
1. Type 39
2. Size 39
3. NSF and/or BOCA Code approved 39
4. Depth of supply line 39

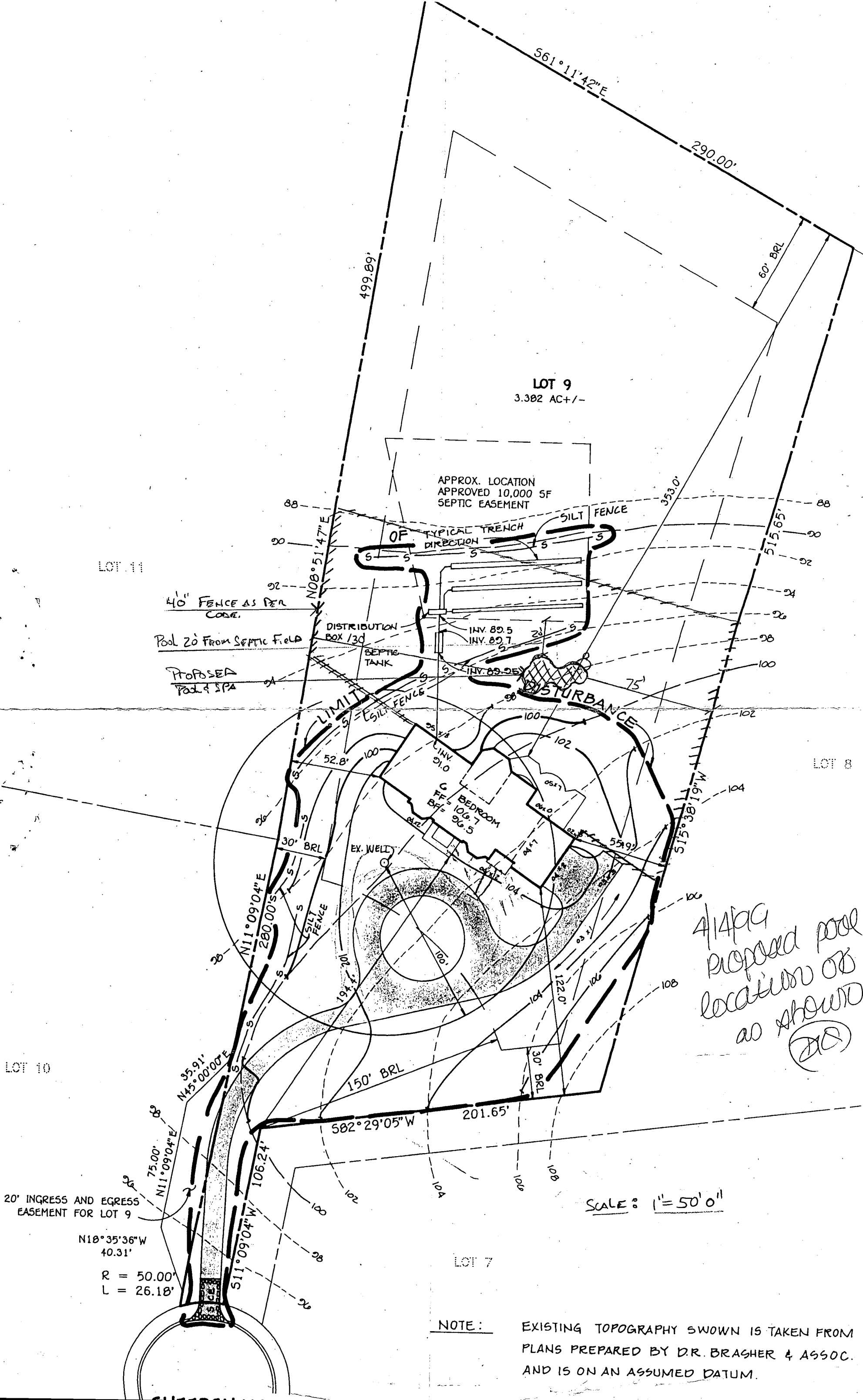
I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void)..

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

Signature of Applicant: [Signature]

Date: 2-3-94

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



LOT 9
3.382 AC +/-

APPROX. LOCATION
APPROVED 10,000 SF
SEPTIC EASEMENT

OF TYPICAL TRENCH
DIRECTION

SILT FENCE

LOT 11

40" FENCE AS PER
CODE.

Pool 20' From Septic Field

PROPOSED
Pool & SPA

DISTRIBUTION
BOX / 30

SEPTIC
TANK

INV. 89.5

INV. 89.7

INV. 89.25

DISTURBANCE

LOT 8

LOT 10

20' INGRESS AND EGRESS
EASEMENT FOR LOT 9

N18°35'36"W
40.31'

R = 50.00'
L = 26.18'

LOT 7

SCALE: 1" = 50' 0"

NOTE:

EXISTING TOPOGRAPHY SHOWN IS TAKEN FROM
PLANS PREPARED BY D.R. BRASHER & ASSOC.
AND IS ON AN ASSUMED DATUM.