

9-5-84
STAIM

Approved 9/5/84
Stayer

PERMIT

P 33954

A 32177

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

ELLICOTT CITY

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

INDEX

DISTRICT 3rd.

03-240255

DATE 6/5/84

Claude Cissel IS PERMITTED TO INSTALL ALTER

ADDRESS 14079 Brighton Dam Road., Clarksville, Md. PHONE 854-2006

SUBDIVISION Latimer property ROAD 13710 Oster Farm Rd LOT 8
~~13749, 2 Route 144~~

PROPERTY OWNER Jay Nido

ADDRESS 10110 Carillon Court
Ellicott City, Maryland 21043

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES NO TRENCHES - 174 sq. feet bedroom.

SEPTIC TANK CAPACITY 2000 GALLONS NUMBER OF BEDROOMS 4

~~TRENCHES - Minimum total sq. ft. 848 sq. ft. Trench to be 2 feet wide. Inlet 4 feet below original grade. Maximum depth 10 feet below original grade. Effective area begins at 4 feet below original grade with 6 feet of stone below distribution pipe. NOTE: No trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. Trenches to be installed on level ground.~~

LOCATION: Start trench at point 135 feet from front (675') lot line and 165' from left (550') lot line. Run trench (s) on level ground, toward the right (582') lot line, roughly parallel to the common use right-of-way.

142
6 1848

78
50
128
14

PLANS APPROVED BY Craig Williams DATE 2/16/83

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 AND AFTER PLACING GRAVEL IN TRENCH.

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 THREE YEARS.

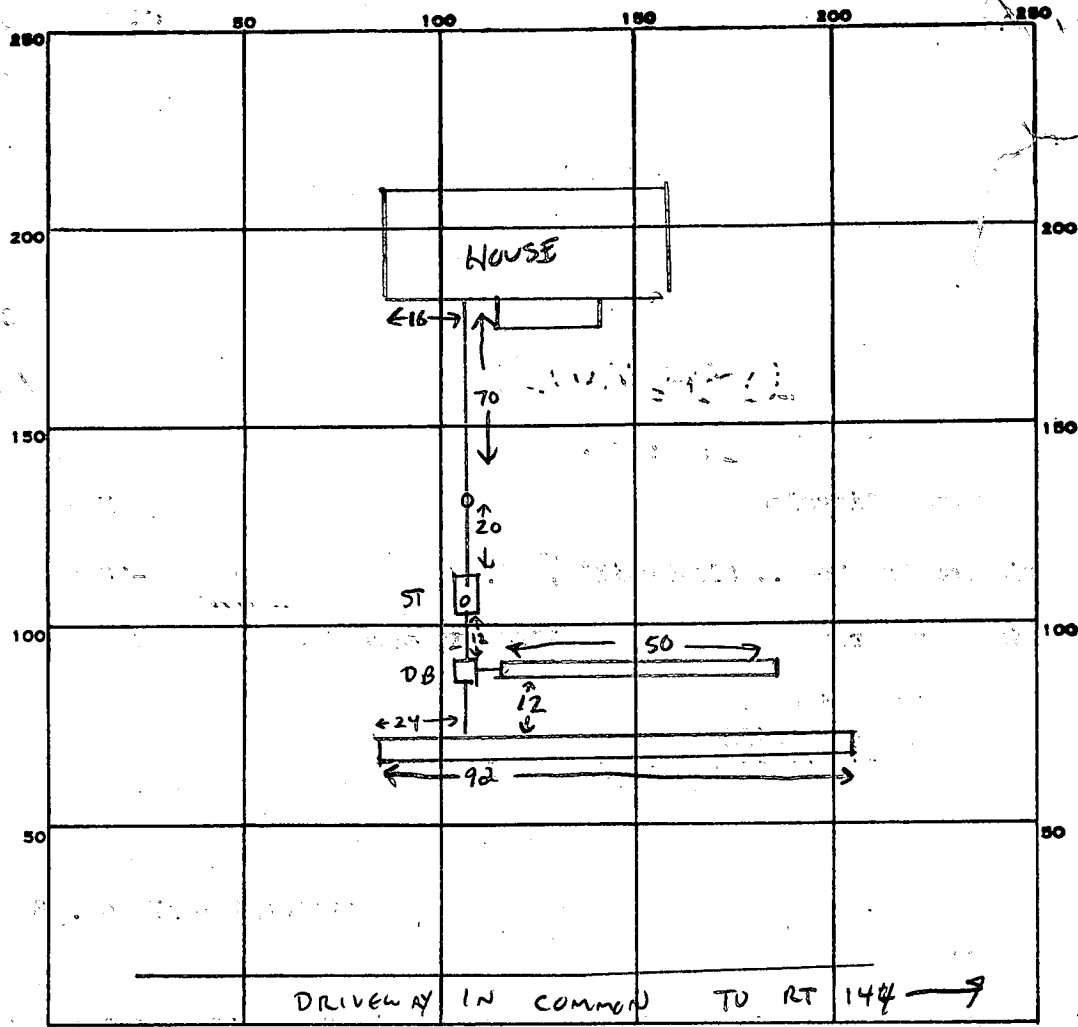
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT**

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 32177



PERMIT CARD

SEPTIC TANK, LEVEL CLEANOUTS ST INLINE

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 10 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 6 IN. TOTAL LENGTH 142 FT.

NUMBER OF TRENCHES 2 (50+92) ONE SIDEWALL TOTAL BOTTOM AREA 852

SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET _____ FT.

ABSORBENT AREA 852 SQ. FT.

REMARKS FINISH DIGGING SECOND TRENCH + ADD GRAVEL 9-5-84 C Williams
9/5/84 OK to cover all work. JS

DATE SYSTEM APPROVED 9/5/84 INSPECTOR Stayer

Subdivision: LATIMER PROPERTY

Lot # 8

Will have garbage grinder

174
(11 MIN. AVG) sq ft / bdrm

TRENCHES

	<u>SEPTIC TANK</u>	<u>Minimum Total Sq. Ft.</u>
3 bdrm	1000 GAL.	522
4 bdrm with garbage disposal	1250 GAL. 2000 gal.	696 848 sq. FT
5 bdrm	1500 GAL	

TRENCH 2' WIDTH

INLET 4' FT BELOW ORIGINAL GRADE

MAXIMUM DEPTH 10' FT BELOW ORIGINAL GRADE

EFFECTIVE AREA BEGINS AT 4' FT BELOW ORIG. GD.

6' FT OF STONE BELOW DISTRIBUTION PIPE.

- NOTE:
- ① NO TRENCH TO EXCEED 100 FT IN LENGTH
 - ② IF MORE THAN ONE TRENCH USED, A DISTRIBUTION BOX IS REQUIRED
 - ③ TRENCHES TO BE INSTALLED ON LEVEL GROUND.

LOCATION: START TRENCH AT POINT 135' FROM FRONT (675') LOT LINE AND 165' FROM LEFT (550') LOT LINE, RUN TRENCH(S) ON LEVEL GROUND, TOWARD THE RIGHT (582') LOT LINE, ROUGHLY PARALLEL TO THE COMMON USE RIGHT-OF-WAY.

2-16-83

Craig Williams

APPLICATION

RETEST

A 32177

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

DISTRICT 3rd

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

DATE 9/17/82

2/8/83

1:30 P.M.

~~9/12/82~~
~~9:30 A.M.~~ ~~1:30 P.M.~~

~~9/29/82~~ Cancelled at site Backhoe Broke

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 Jay and Mary Jo Nido

ADDRESS 10110 Carillon Court, Ellicott City, Md. 21043 PHONE _____

PROPERTY LOCATION:

SUBDIVISION Latimer property LOT NO. 8

ROAD AND DESCRIPTION 13749A Route 144

SIZE OF LOT 5 ~~4~~ acres TYPE BLDG. 3 or 4 bedrooms
(NUMBER OF 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. /s/ Pat Lendrim for Jay and Mary Jo Nido

(SIGNATURE OF APPLICANT)

APPROVED BY [Signature] FOR TRUCKS DATE 2-8-83

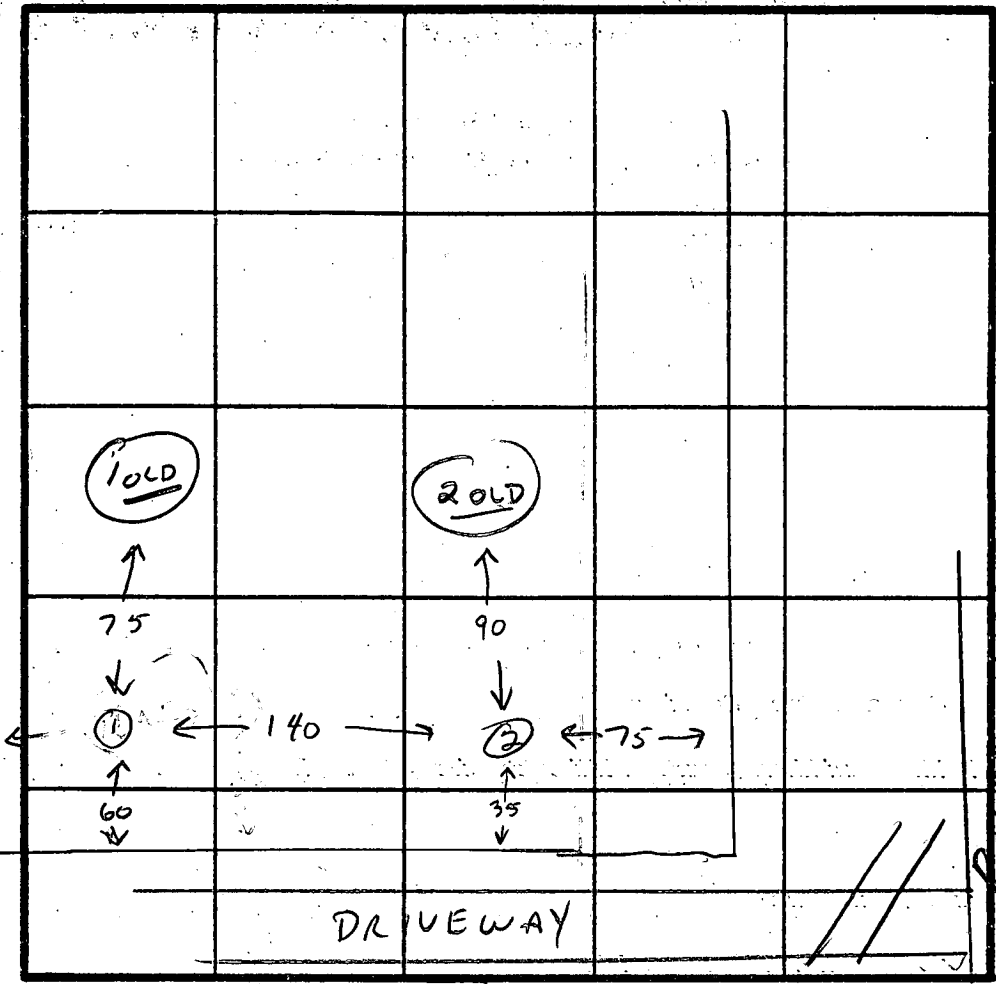
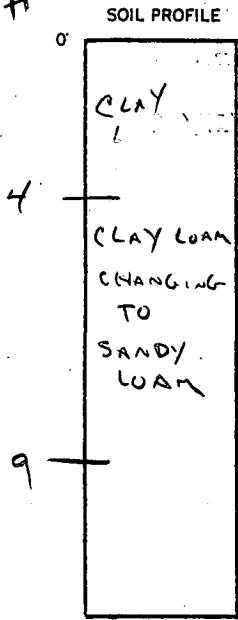
REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

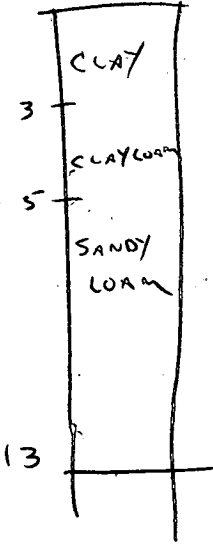
REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

#1 NEW



#2 NEW



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10-18-77	1 OLD	6 1/2 12					7 7
<i>see perc sheet of detail</i>							
10-18-77	2 OLD	4 17					3 28
BY R. HODGES							
	1 NEW	4 1/2 9	1:51 1:50	1:59 1:54	1:59 1:54	2:15 2:00	16 MIN 6 MIN
	2 NEW	3 1/2 5 9 13	1:56	2:07	2:07	2:26	19 MIN
VISUAL - GROUND CHANGES TO SANDY LOAM							
VISUAL - SANDY LOAM							
							5 MW

REMARKS OK FOR TRENCHES

TYPE OF SOIL CLAY OVER CLAY-SAND LOAM

TESTED BY C. Williams ALSO PRESENT PAT LEADRIM

EH-12-1079

RETEST

APPLICATION

A 32177

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

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

DISTRICT 3rd

DATE 9/17/82

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 Jay and Mary Jo Nido

ADDRESS 10110 Carillon Court, Ellicott City, Md. 21043 PHONE _____

PROPERTY LOCATION:

SUBDIVISION Latimer property LOT NO. 8

ROAD AND DESCRIPTION 13749A Route 144

SIZE OF LOT 5 ¹/₂ acres TYPE BLDG. 3 or 4 bedrooms
(NUMBER OF 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. /s/ Pat Lendrim for Jay and Mary Jo Nido

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

A27060

T.W. CHO or LATIMER PROP Jay Nido

SEPTIC TANK: 3 BEDROOM, 1000 GALLON

LOT 8

4 BEDROOM, 1250 GALLON

on Route 144

DRY WELL TO HAVE 1200 SQUARE FEET OF SIDEWALL AREA PER BEDROOM.

DRY WELL INLET TO BE max. 4 FEET BELOW ORIGINAL GRADE.

DRY WELL BOTTOM (MAXIMUM DEPTH) TO BE 12 FEET BELOW ORIGINAL GRADE.

PLACE THE DRY WELL 218 FEET FROM THE FRONT LOT LINE AND 165 FEET FROM THE

Left LOT LINE AS SEEN WHEN FACING THE LOT FROM THE RIGHT ^{ROAD} OF WAY

Note: The left lot line is 550.11 ft long

APPLICATION

A 27060

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

DISTRICT Third

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DATE October 13, 1977

See separate sheet for specs

BLDG. PERMIT SIGNED
AND RETURNED 12/24/82

Serial # 50440

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 Jay Nido
Roberts E. Latimer, Jr., and Barbara W. Latimer

ADDRESS 10110 Carillon Court
1611 Seabreeze Blvd., Fort Lauderdale, Florida 33316 PHONE 305-525-4483
Ellicott City, Md 21043

PROPERTY LOCATION:
SUBDIVISION M-L COMPANY DEV LOT NO. 8
N/A

ROAD AND DESCRIPTION south side of Route 144, two miles west of Route 32.
13449A Route 144

SIZE OF LOT 5 acres TYPE BLDG. single residence
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 Stewart D. Young agent for Thomas Wonsuk Cho

APPROVED BY Raymond Hodges FOR Dry Well DATE 11/21/77
(KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 10/19/77 Per OK Hold for Plat R/H
11/2/77 - Final Plat look OK to BIL 11/21/77 Final Plat sign

THIS IS NOT A PERMIT

APPLICATION

A _____

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 _____

DATE _____

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 _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION _____

SIZE OF LOT _____ TYPE BLDG. _____

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 _____

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

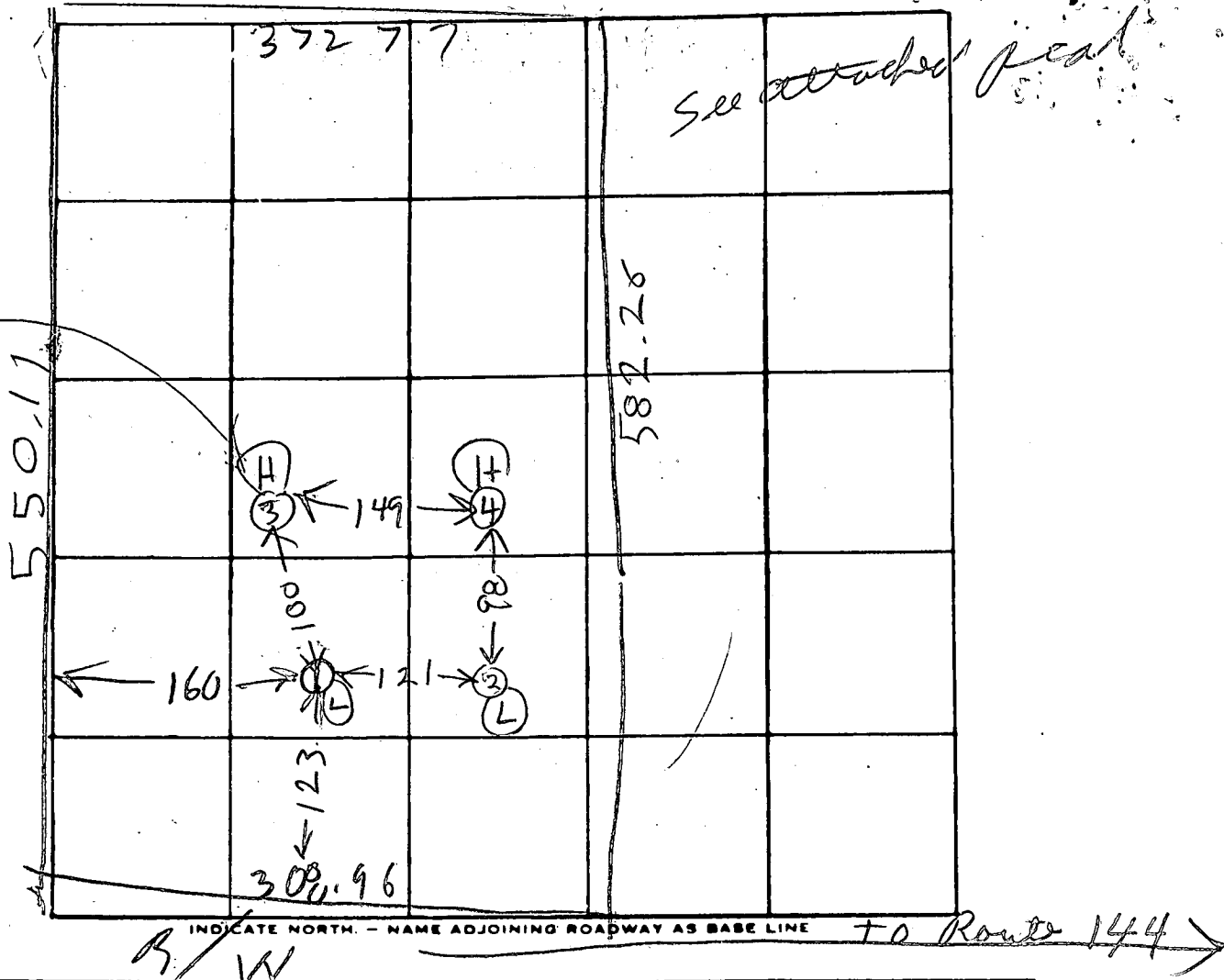
REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

use for DV



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
10/18/77	1D	12	1022	1027	1027	1034	7	LOW
	1S	4	1024	1100	little per Failed			
	2S	4	1037	1041	1041	1044	3	LOW
	2D	14	1058	1113	1113	1141	28	
	3S	4	1110	1205	little per Failed			HIGH
	3D	13 1/2	1116	1127	1127	1139	12	USE FORDA
	1EP	14 1/2	TOP BOT	6 FT 3 1/2 FT	CLAY FT POROUS			
	1M	8 1/2	1144	1149	1149	1156	7	
	4V	12	TOP BOT	3 FT 9 FT	CLAY SANDY DRY			HIGH
11/1/77	3M	6	1219	1222	1222	1227	5	

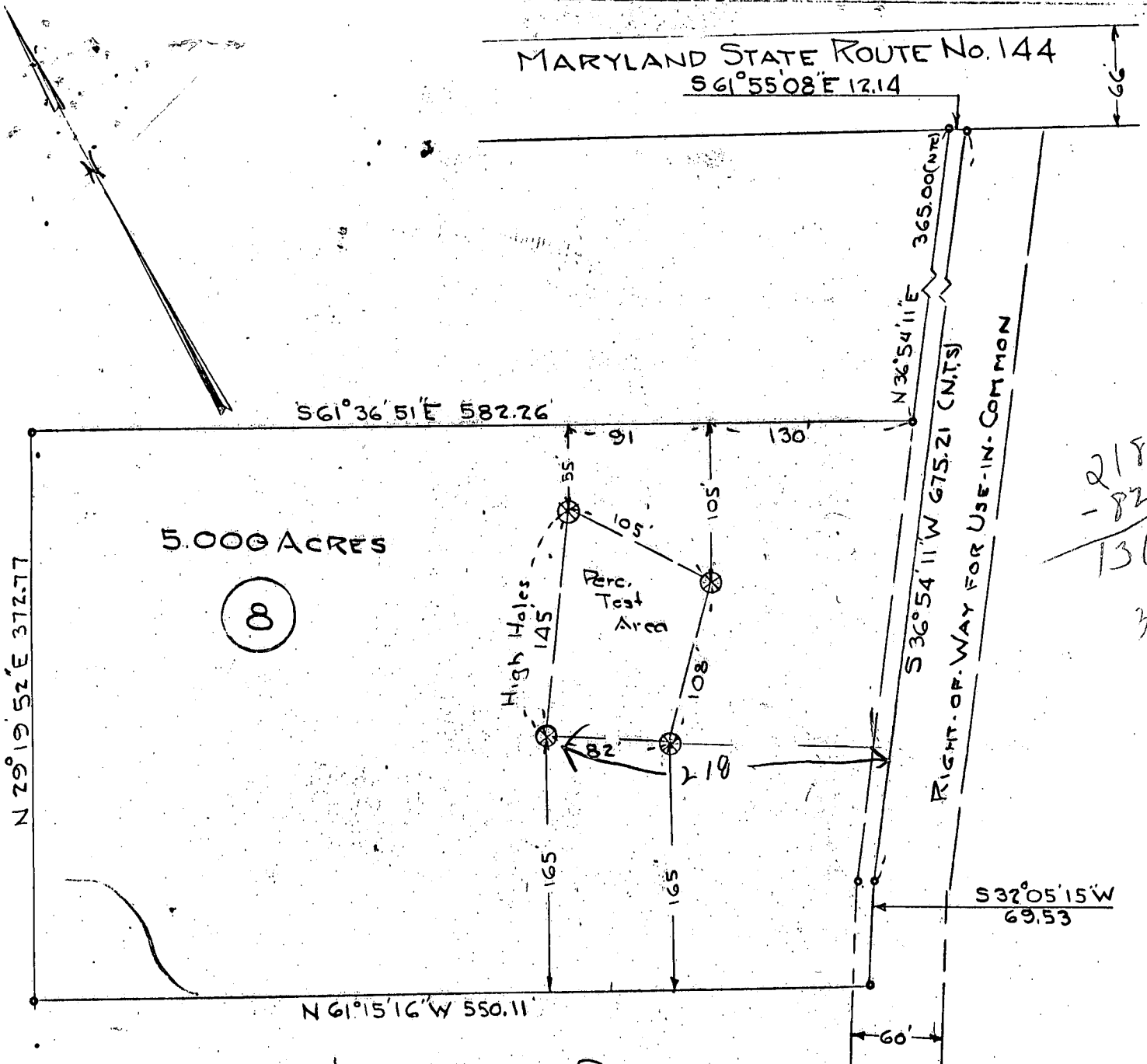
REMARKS: Perc. OK Hold for Plat with certified hole

TYPE OF SOIL

TESTED BY: B. Hodges

ALSO PRESENT: MR Young Real Estate
Moxley Real Estate
Sheep Pen Excavation

MARYLAND STATE ROUTE No. 144
 S 61° 55' 08" E 12.14



5.000 ACRES
 (8)

218
 - 82

 136
 3

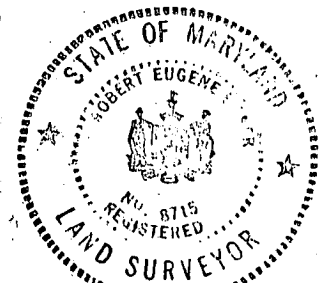
LOCATION SURVEY
 FOR

THOMAS W. CHO, M.D.
 THIRD ELECTION DISTRICT, HOWARD COUNTY
 WEST FRIENDSHIP, MARYLAND.
 SCALE: 1 IN. = 100 FT. OCT 24, 1977

NOTE: ⊗ Denotes perc. test hole as field located 10/21/77
 The lot shown hereon complies with the minimum
 ownership & lot area as required by the
 Maryland State Department of Health & Mental
 Hygiene.

Approved: Private Water & Private Sewer

Joseph Bogdan
 Howard County Health Officer 11-14-77
 Date



Robert E. Eugene

A-4130

B 1 **6789** SEQUENCE NO. WRA USE ONLY
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

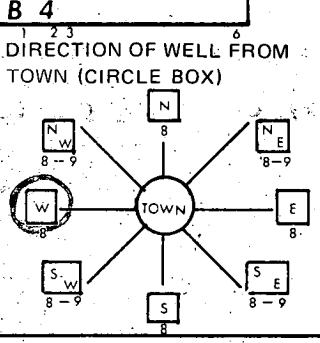
STATE OF MARYLAND
APPLICATION FOR PERMIT TO DRILL WELL
please print or type

WRA PERMIT NUMBER
40-73-3950
fill in this form completely

DATE RECEIVED 7-6-81
7/14/81 9:30
8 (WRA USE ONLY) 13
OWNER INFORMATION
465-3633
NIDO **JAY**
LAST NAME OWNER FIRST NAME
10110 CARILLON CT
36 STREET OR RFD 55
ELLICOTT CITY MD 21043
TOWN 57 STATE 76 ZIP

B 3 LOCATION OF WELL
1 2 3 COUNTY **HOWARD CO** 21
SUBDIVISION **LABER 857 Folio 039** 42
SECTION 44 LOT **# 8** 50
NEAREST TOWN **WEST FRIENDSHIP MD 21794** 52
MILES FROM TOWN (enter 0 if in town) **2 1/2** 73 76 77 78

B 1 CONTINUED DRILLER INFORMATION
RALPH MAYNE 273
DRILLER'S NAME 77 LICENSE NO. 80
Ralph Mayne 7/1/81
SIGNATURE DATE



RT 144
11. NEAR WHAT ROAD 30
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) WEST EAST SOUTH NORTH
WEST 32 EAST
675 FT.
34 DISTANCE FROM ROAD 37
(CIRCLE APPROPRIATE BOX) 38 39

B 2 WELL INFORMATION
APPROX. PUMPING RATE (GAL. PER MIN) **5**
AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) **500**

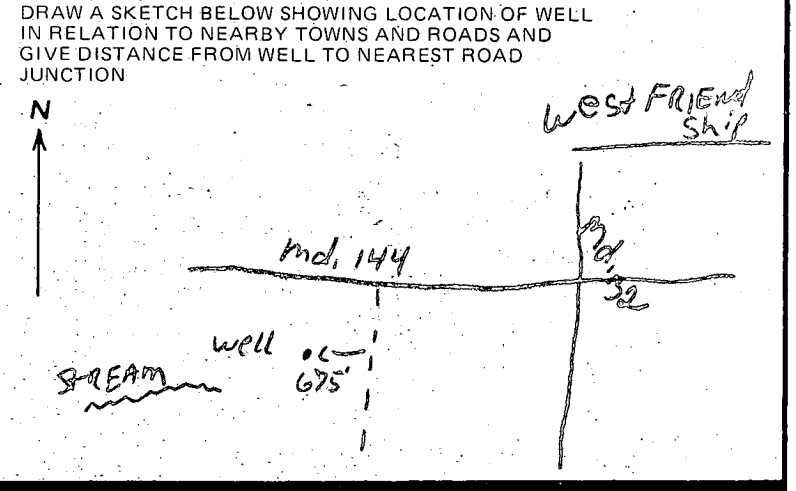
- USE FOR WATER (CIRCLE APPROPRIATE BOX)
- HOME (SINGLE OR DOUBLE-HOUSEHOLD UNIT ONLY)
 - FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
 - INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)
 - PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)
 - TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

SHOW LOCATION OF WELL WITH AN "X" IN THIS BOX
21' casing
1 1/2' above gr.
18' - open
5' - bags cement
8/14/81
J
E 800
N 530

APPROXIMATE DEPTH OF WELL **150** FEET
APPROXIMATE DIAMETER OF WELL **6** INCH

Method of Drilling (circle one)
BORED (OR AUGERED) JETTED JETTED & DRIVEN
30-37 **AIR ROTARY** AIR-PERCUSSION ROTARY (HYDRAULIC) ROTARY
CABLE REVERSE ROTARY DRIVE-POINT
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 DEEPEM 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 **G A P**
WRITE INITIALS IN BOX FORCE **FS** CONDITIONS **40-73-3950**

B 4 NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
Howard COUNTY NAME A27060 COUNTY NO.
EHA SIGNATURE STATE HEALTH CIRCLE BOX **S**
MO DAY YR **7 06 81** DATE
CO SIGNATURE **Frank Skinner**
NORTH **538** EAST **0803** ELEV. (FT.)
GRID 50 55 GRID 57 63 65 68

B 5 SPECIAL CONDITIONS (WRA USE ONLY)

N 29°19'52"E 372.77

861°36'51"E 582.26

N 23°54'11"E

365.00 (cont)

5.000 ACRES

8

High Holes

Exc. Test Area

7/9/81 Well site, K. T.S.

Right of Way for Use in Common

S 32°05'15" 69.53

N 61°15'16"W 550.11

LOCATION SURVEY FOR

THOMAS W. CHO, M.D.

THIRD ELECTION DISTRICT, HOWARD COUNTY

WEST FRIENDSHIP MARYLAND

SCALE: 1 IN. = 100 FT.

OCT 24, 1977

NOTE: (X) Denotes pipe test hole as field located 10/21/77
The lot shown hereon complies with the minimum ownership of lot area as required by the Maryland State Department of Health & Mental Hygiene

Approved: Private Water & Private Sewer

Joseph Douglas

11-14-77

Howard County Health Officer

Date



Robert C.

A. 41

C1 8123 SEQUENCE NO. (WRA USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL IS COMPLETED

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

COUNTY NUMBER A 27060

Date Received (WRA use only) Aug 14, 1981 DATE WELL COMPLETED

Depth of Well 145' (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" 40-73-3950

OWNER Nido last name, Jay first name, STREET OR RFD N. Rte 144, TOWN West Friendship, SUBDIVISION former Robt Latimer property, SECTION, LOT

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), Check if water bearing. Includes handwritten entries for soil, sandstone, and shale.

WELL HAS BEEN GROUTED (Circle Appropriate Box) Y N, TYPE OF GROUTING MATERIAL CEMENT CM, BENTONITE CLAY BC, NO. OF BAGS 6, NO. OF POUNDS 600, GALLONS OF WATER 20, DEPTH OF GROUT SEAL 20 ft.

CASING RECORD: casing types ST STEEL, CO CONCRETE, PL PLASTIC, OT OTHER. MAIN CASING TYPE ST, Nominal diameter 6 inch, Total depth 21 feet.

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

SCREEN RECORD: screen type or open hole ST STEEL, BR BRASS, HO OPEN HOLE, PL PLASTIC, OT OTHER.

DEPTH (nearest ft.) HO 20, 145

- 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 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.

DRILLERS IDENT. NO. 272, DRILLERS SIGNATURE Robert E. Magee, SITE SUPERVISOR (sign of driller or journeyman responsible for sitework if different from permittee)

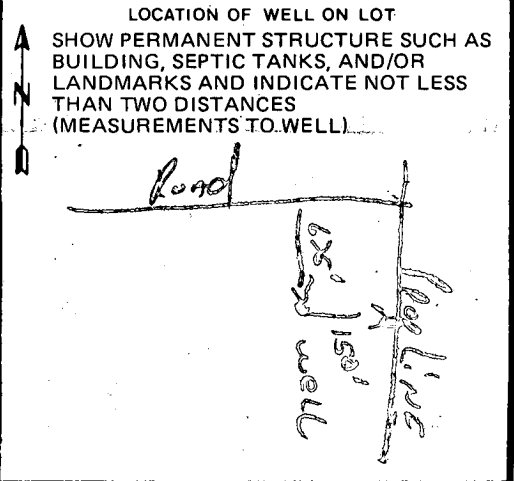
GRAVEL PACK, IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX F

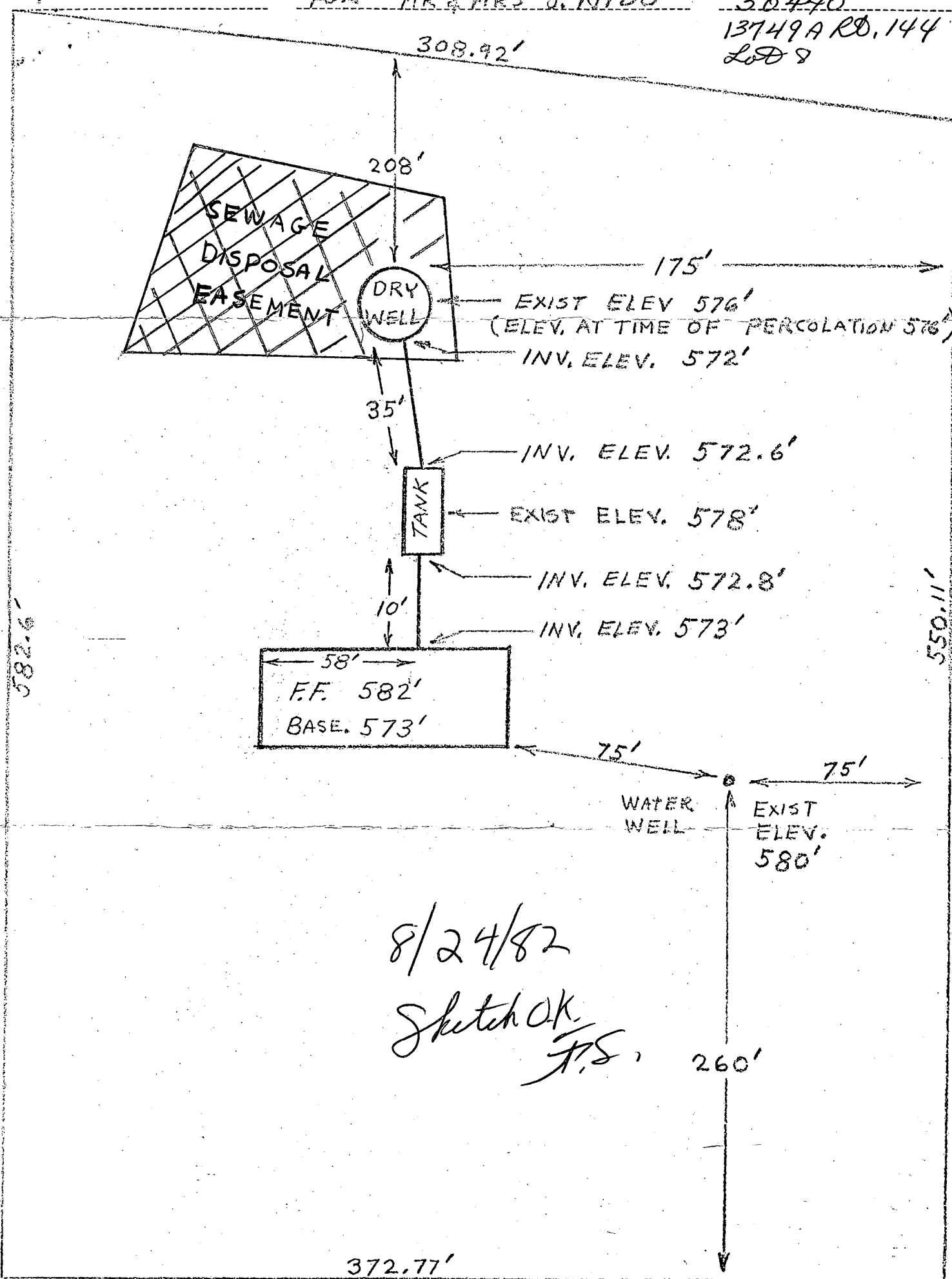
WRA-USE ONLY (NOT TO BE FILLED IN BY DRILLER). T (E.R.O.S.), W Q, TELESCOPE CASING, LOG INDICATOR, OTHER DATA

PUMPING TEST: C 3 (seq no), HOURS PUMPED 4, PUMPING RATE 15 gal. per min., METHOD USED TO MEASURE PUMPING RATE Bucket, WATER LEVEL 30, WHEN PUMPING 145, TYPE OF PUMP USED Air (A), piston (P), turbine (T), centrifugal (C), rotary (R), other (O), jet (J), submersible (S).

PUMP INSTALLED YES Y NO N, DRILLER WILL INSTALL PUMP YES Y NO N, 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, PUMP HORSE POWER, PUMP COLUMN LENGTH.

CASING HEIGHT (circle appropriate box and enter casing height) (+) above, LAND SURFACE, (-) below (nearest foot)





8/24/82

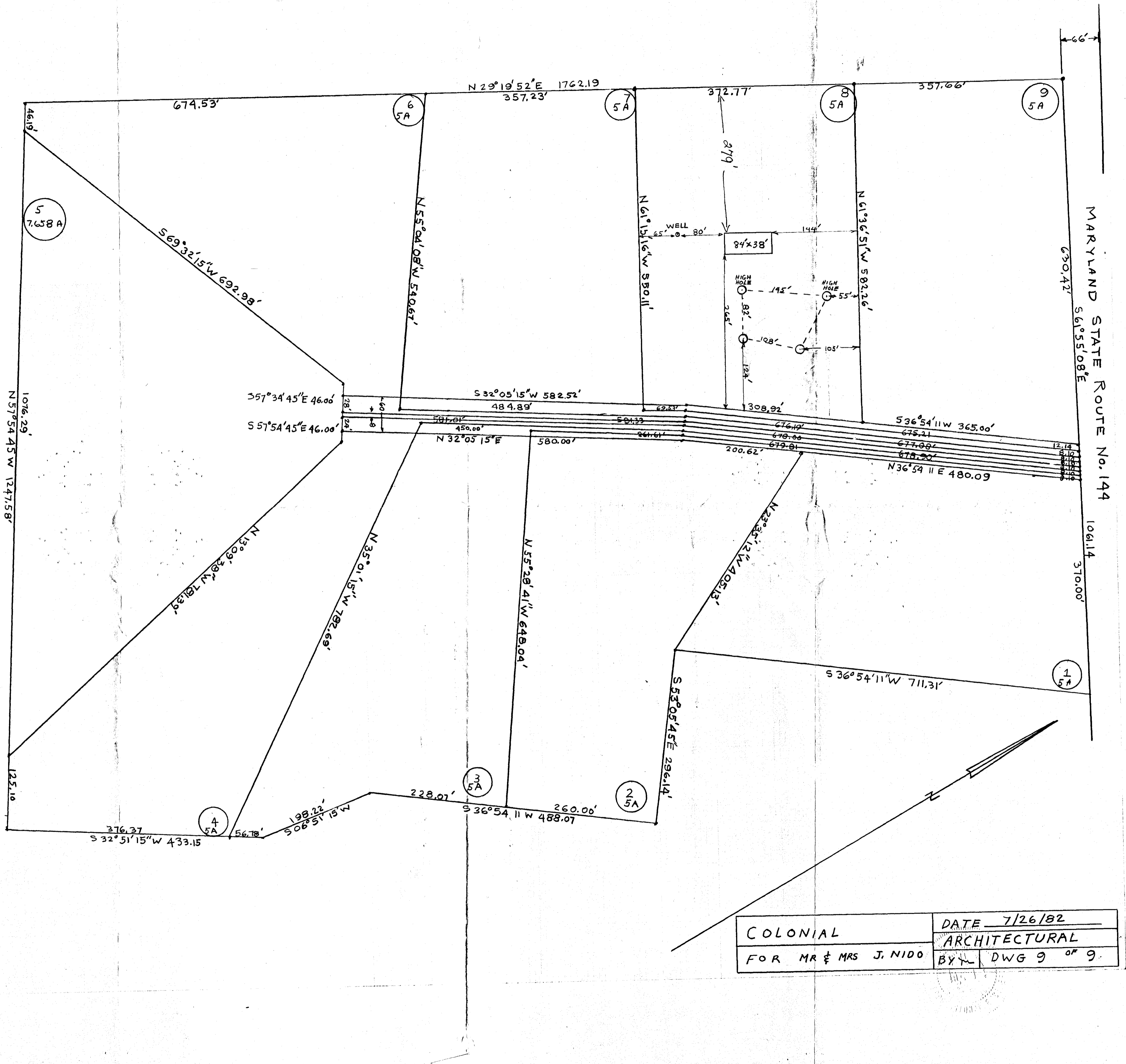
Sketch OK.

J.S. 260'

582.6'

550.11'

PLAT OF SURVEY
 FOR THE
 M-L COMPANY
 THIRD ELECTION DIST. HOWARD COUNTY
 WEST FRIENDSHIP, MARYLAND
 SCALE 1"=100 FT



COLONIAL	DATE 7/26/82
FOR MR & MRS J. NIDO	ARCHITECTURAL
	BY DWG 9 OF 9.