

9/20/85  
A.S.H.P.

03296229

APPROVED  
9/26/85  
RH

2nd

# PERMIT

P 36016  
A 24984

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY  
BUREAU OF ENVIRONMENTAL HEALTH  
992-2330

ELLICOTT CITY  
DISTRICT 3rd  
DATE 9/20/85

INDEXED

Jack Fyock

IS PERMITTED TO INSTALL  ALTER

ADDRESS 13775 Triadelphia Road, Glenelg, Md. 21737 PHONE 988-9270

SUBDIVISION (Slack property) ROAD 1927 Md. Route 32 LOT 4-A

PROPERTY OWNER David Harz Greg Shank

ADDRESS 1401 Barrett Road, Baltimore, Md. 21207

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%. *Add-on Deck*

GARBAGE GRINDER? YES  NO

BLDG. PERMIT SIGNED  
AND RETURNED 6-3-96  
Serial # 65220

SEPTIC TANK CAPACITY 1,000 GALLONS NUMBER OF BEDROOMS 3

TRENCHES - 165 sq. ft. sidewall area per bedroom. Trench to be 2 ft. wide. Inlet 4 ft. below original grade. Bottom maximum depth 10 ft. below original grade. Effective area begins at 4 ft. below original grade. 6 feet of stone below distribution pipe. Start the trench 30 feet from ~~XXXX~~ the right side line and 365 feet from the rear lot line as seen when facing the lot from Md. Route 32. Continue to dig the trench on level ground running towards the left side of the lot.

PLANS APPROVED BY Frank A. Skinner DATE May 31, 1985

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.

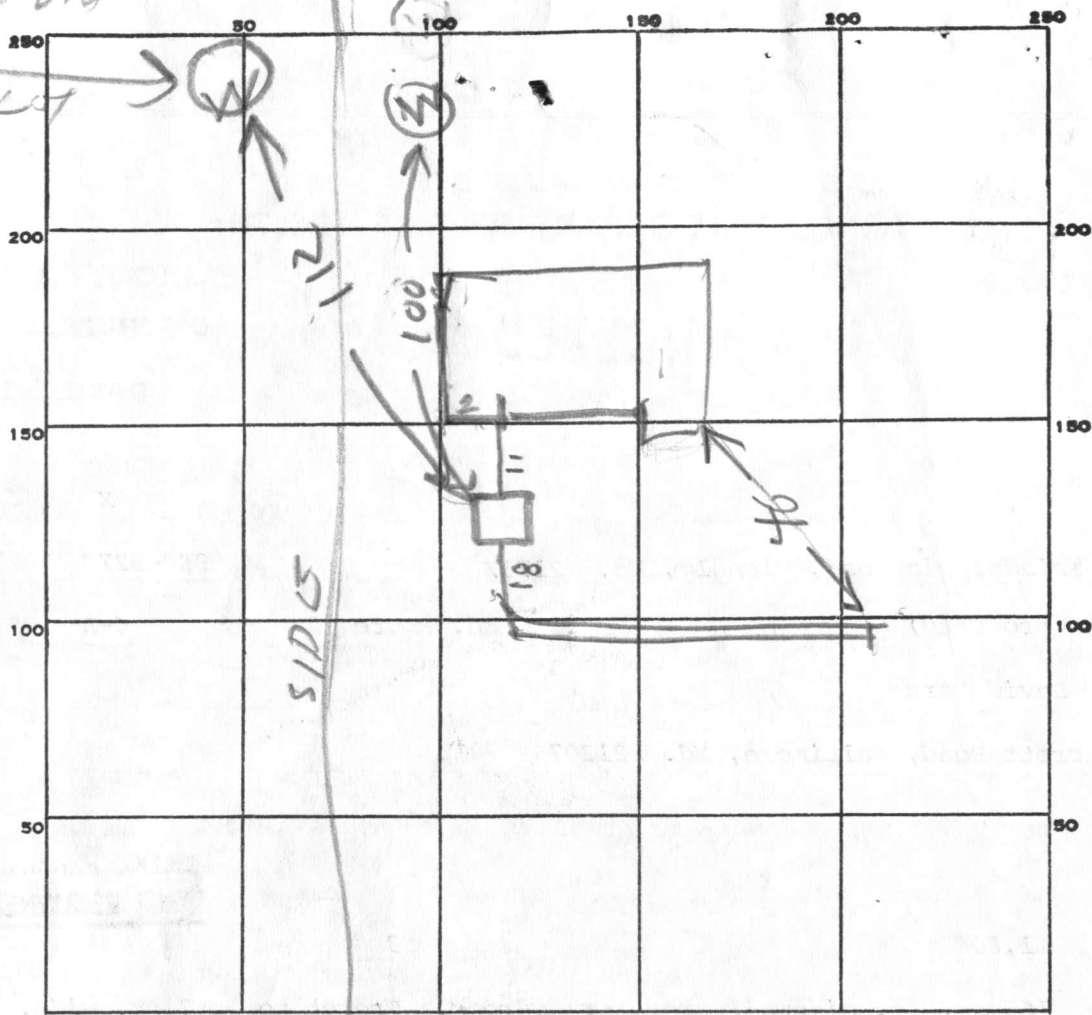
BLDG. PERMIT SIGNED  
AND RETURNED 8/29/90  
Serial # 434509  
*Slack Antenna*

A  
24984

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

\*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

WELL ON  
NEXT LOT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD \_\_\_\_\_

SEPTIC TANK, LEVEL 1000 CLEANOUTS ST  
O/K

DISTRIBUTION BOX, LEVEL \_\_\_\_\_

TILE FIELD, DEPTH \_\_\_\_\_ FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 11 IN. TOTAL LENGTH 52 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 532

SEEPAGE PITS, INSIDE DIAMETER \_\_\_\_\_ FT. DEPTH BELOW INLET \_\_\_\_\_ FT.

ABSORBENT AREA \_\_\_\_\_ SQ. FT.

REMARKS 9/26/95 am WELL EXACTLY 100 FT FROM TANK

9/26/95 FINISH ADDING STONE TO TRENCH

9/26/95 am STONE ADDED R/D

DATE SYSTEM APPROVED 9/26/95 INSPECTOR Raymond Dodge

# APPLICATION

## 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

A \_\_\_\_\_  
P \_\_\_\_\_  
DISTRICT 3rd

DATE 12/15/76

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 Mr. George W. Slack - Estate of Ethel Slack  
ADDRESS Route 32 PHONE any questions call: Mr. 823-3535 Spellman

PROPERTY LOCATION:

SUBDIVISION SLACK PROPERTY LOT NO. 4A

ROAD AND DESCRIPTION Route 32

SIZE OF LOT 2.52 acres ± TYPE BLDG. 3 or 4  
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/ Mr. George Slack

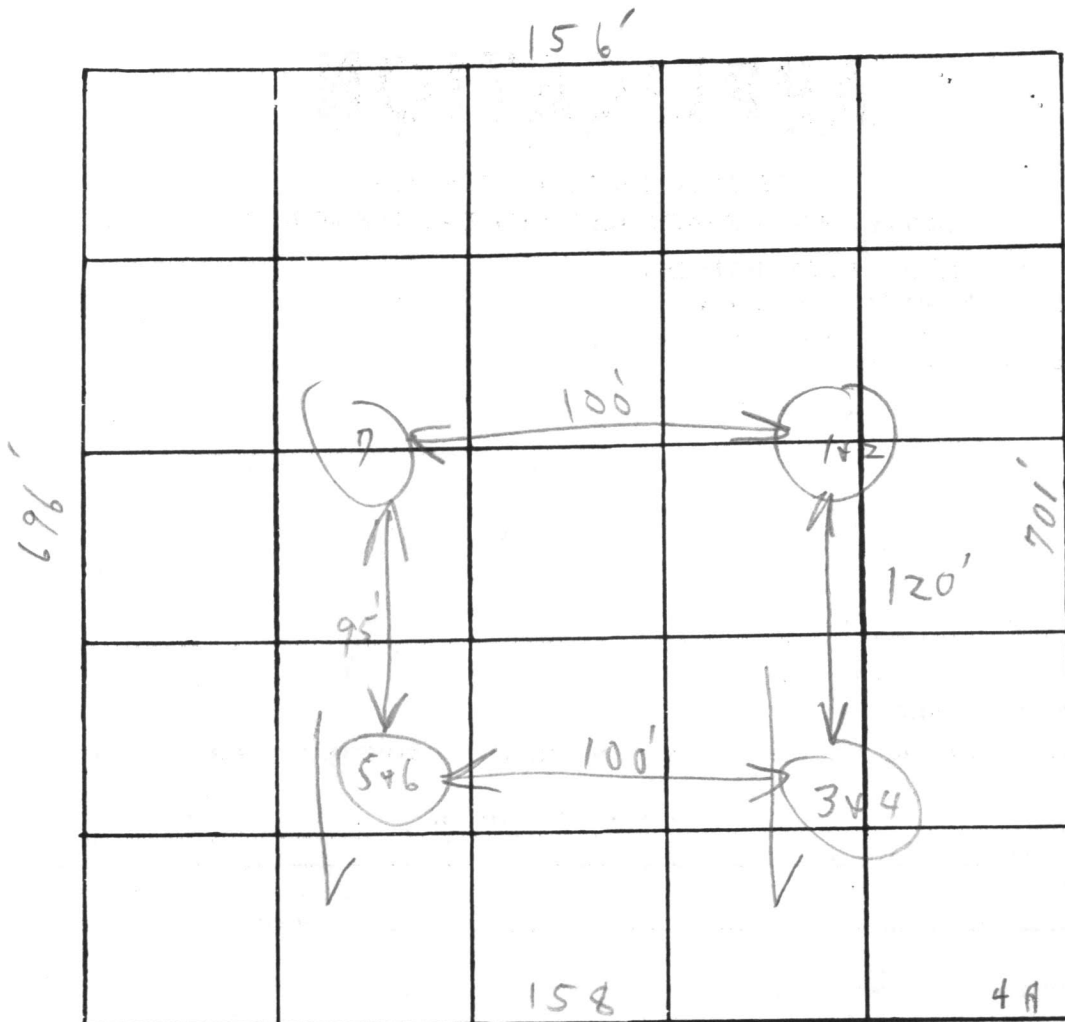
APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

# THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

RT 32

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2/27/70	1	5'	10:28	10:29	10:29	10:31	2m
	2 (A)	13'	10:28	10:30	10:30	10:40	10m
	3	6' s	10:34	10:36	10:36	10:41	5m out
	4	13' d	10:33	10:35	10:35	10:41	6m out
	5	4 1/2'	10:37	10:38	10:38	10:41	3m
	6	13'	10:37	10:39	10:39	10:43	4m
	7	14'	varied		5 1/2 down appear good		
							5m
						6	30

Soil Profile

Very loam

Unbleached soil 5'

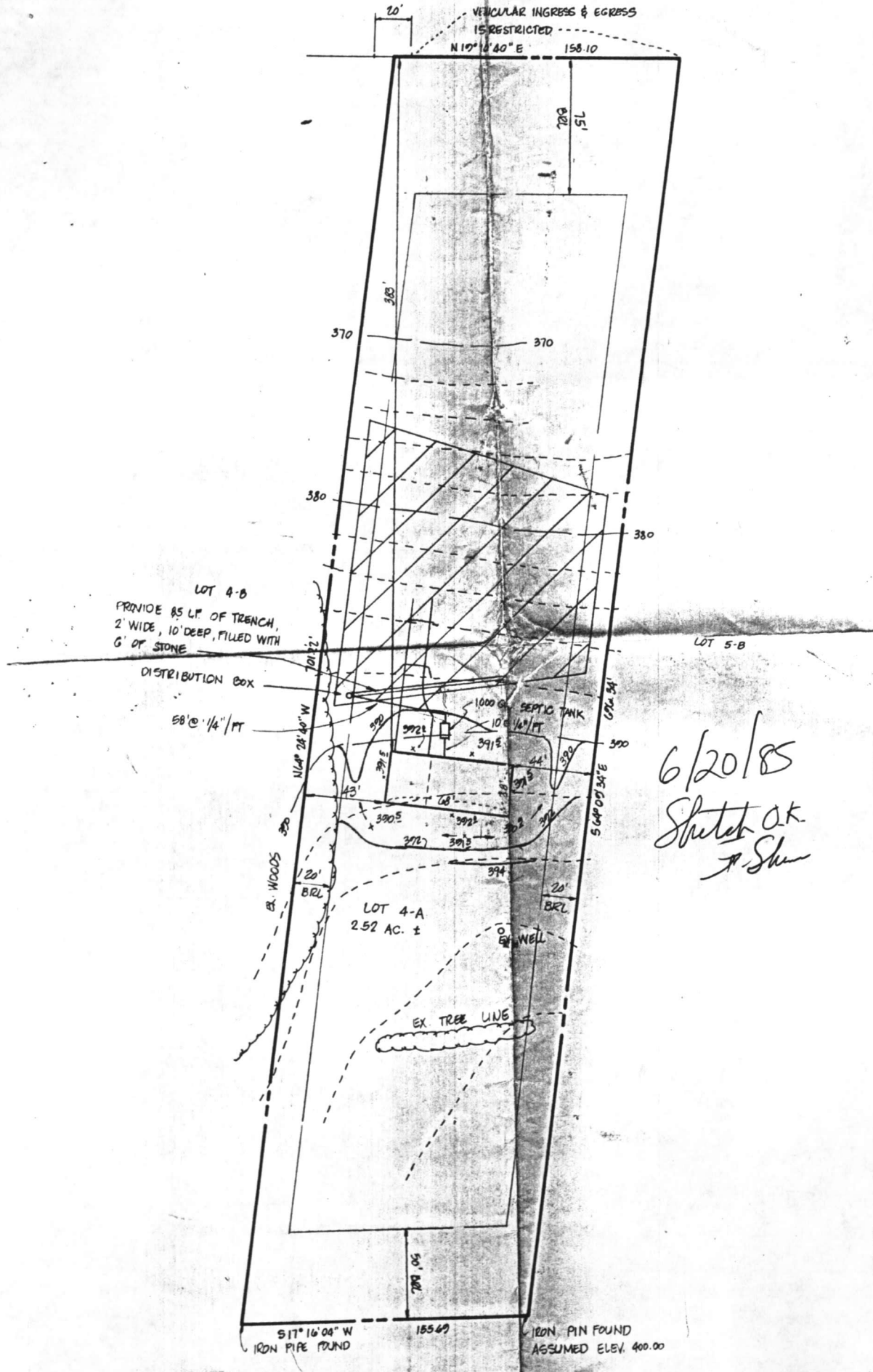
REMARKS \_\_\_\_\_

TYPE OF SOIL \_\_\_\_\_

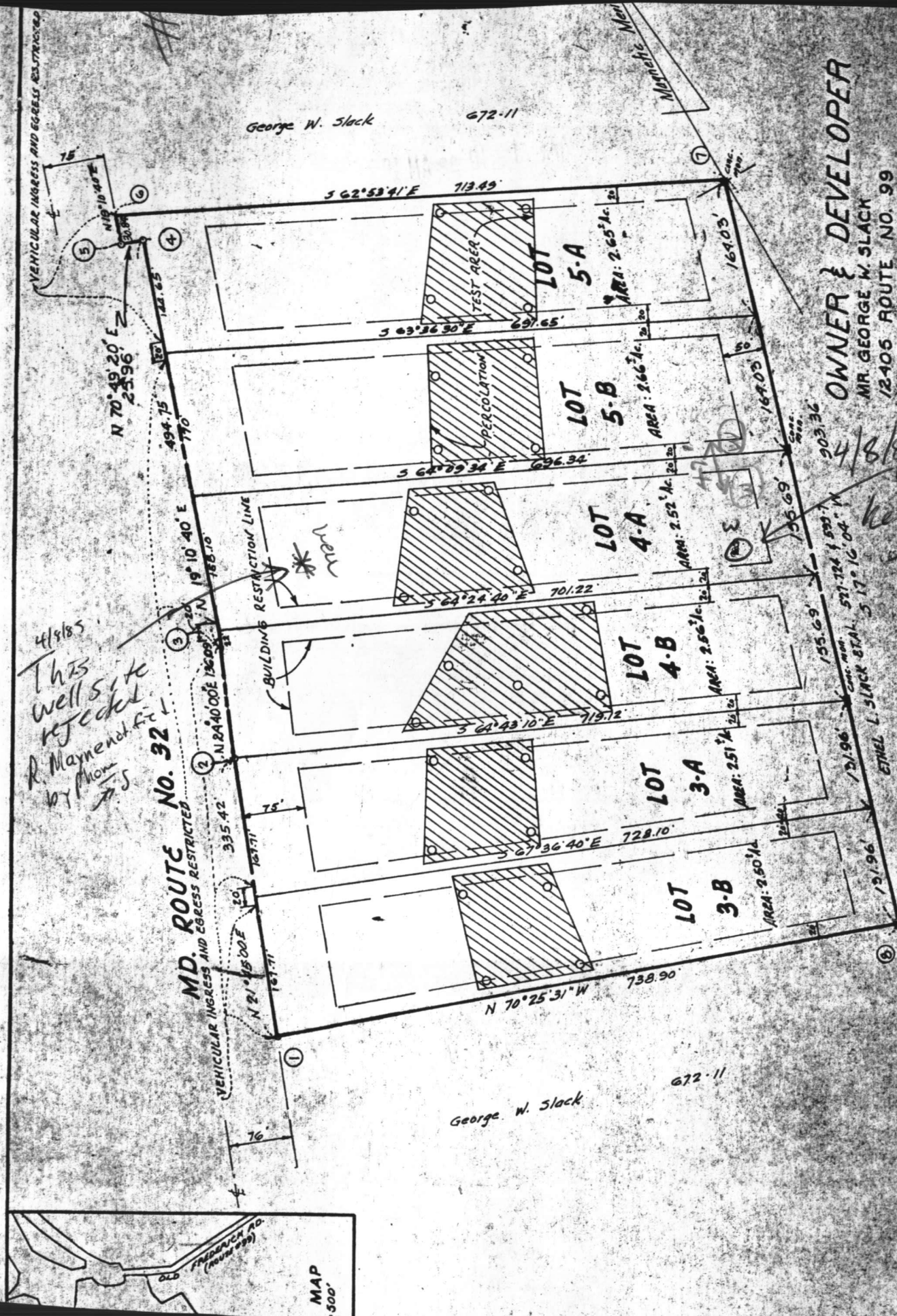
TESTED BY C. B. A. ALSO PRESENT: Floyd Men

C. Block

20'  
VEHICULAR INGRESS & EGRESS  
IS RESTRICTED  
N 10° 16' 40" E 158.10



6/20/85  
Sketch OK  
J. Shum



George W. Slack 672-11

George W. Slack 672-11

**OWNER & DEVELOPER**

MR. GEORGE W. SLACK  
 12405 ROUTE NO. 99  
 MARRIOTTSVILLE, MARYLAND  
 21104

**GENERAL NOTES:**

1. TAX MAP NO. 515 PARCEL NOS. 3-4-6
2. DEED REFERENCES: 672-11
3. COORDINATES SHOWN HEREON ARE ASSUMED
4. THIS AREA DESIGNATES A PRIVATE SEWERAGE BASEMENT OF APPROXIMATELY 10,000  $\pm$  AS REQUIRED BY THE MD STATE HEALTH DEPT FOR INDIVIDUAL

RECORDED PLAT  
 ON 4-13-85 AMONG  
 HOWARD CO

4/18/85  
 This well site rejected  
 by Mon...  
 R. Mays...  
 5

4/8/85  
 well site  
 rejected  
 5

MD. ROUTE NO. 32

MAP  
 1:500'

C1 2526 SEQUENCE NO. (OEP USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

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 24984

DATE Received

DATE WELL COMPLETED 041885

Depth of Well 200 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" 40-81-0971

OWNER Harz David last name first name STREET OR RFD Md. Rte. 32 TOWN West Friendship SUBDIVISION Slacks Corner SECTION - LOT 4-A

WELL LOG table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Includes entries for Top Soil, Sandy, Sand Stone, Micka, Sand Stone, Micka.

WELL HAS BEEN GROUTED (Y) (N) TYPE OF GROUTING MATERIAL CEMENT (CM) BENTONITE CLAY (BC) NO. OF BAGS 14 NO. OF POUNDS 1400

CASING RECORD (ST) (CO) (PL) (OT) STEEL CONCRETE PLASTIC OTHER

MAIN CASING TYPE (PL) (G) (85) Nominal diameter top (main) casing of main casing (nearest inch) Total depth of main casing (nearest foot)

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

SCREEN RECORD (ST) (BR) (HO) (PL) (OT) STEEL BRASS BRONZE OPEN HOLE PLASTIC OTHER

DEPTH (nearest ft.) table with columns for depth intervals and screen types.

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...

DRILLERS IDENT. NO. 273 Raph Mayne

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) Raph E. Mayne

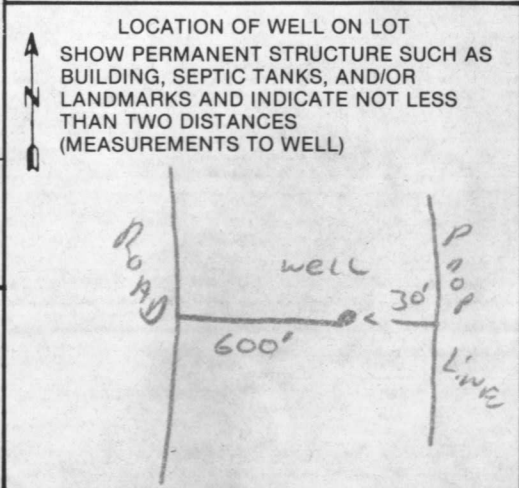
SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

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.) WQ 70 72 74 75 76 TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST C 3 HOURS PUMPED (nearest hour) 3 PUMPING RATE (gal. per min. to nearest gal.) 5 METHOD USED TO MEASURE PUMPING RATE Bucket WATER LEVEL (distance from land surface) BEFORE PUMPING 38 WHEN PUMPING 29 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 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) (+) above ( ) below LAND SURFACE (nearest foot) 2





GREG SHANK  
1927 ROUTE 32 [6-1-96]  
SYKESVILLE, MD



(DRAWN TO SCALE)  
FRONT OF DWELLING

6-3-96

PROPOSED DECK WILL HAVE NO IMPACT  
ON WELL OR SEPTIC, OK TO PROCEED  
Blair Jorg SANITARIAN

TANK BURIED  
36" DEEP

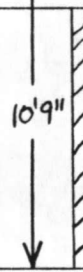
4'



10'

18'6"

CLOSEST POINT



CLEAN-OUT  
BURIED  
10" DEEP

ASPHALT DRIVEWAY

existing sidewalk

GARAGE

Existing concrete slab

22'

22'

DASHED LINE INDICATES  
THE PROPOSED DECK AREA

WELL ON BACK OF HOUSE  
↓

22 700-10 6 3 21  
CHARLES HENRY HEVCH  
MORNING CO HEVCH DELT  
STODARD