

approved 10/15/80

Stayen

P 30906

A 28978

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

03-281078

ELLICOTT CITY

DISTRICT 3rd

INDEXED

DATE 9/11/80

Costello Builders

IS PERMITTED TO INSTALL ALTER

ADDRESS Box 2201 Route 94, Woodbine, Md. 21797 PHONE 442-2288

SUBDIVISION _____ ROAD 1321 Henryton Road LOT _____

PROPERTY OWNER Michael LaPoint

ADDRESS 4514 Cedar Garden Road, Baltimore, Md. 21229

SPECIFICATIONS 3 bedrooms

SEPTIC TANK CAPACITY 1000 GALLONS

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

DEEP TRENCH _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA 172 SQ. FT. per bedroom in dry well below inlet.

INLET PIPE 3 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 12 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 57 FT. FROM back LOT LINE AND 194 FT. FROM left LOT LINE AS SEEN WHEN

FACING LOT FROM Henryton Road. Okay to run a ditch off the dry well to obtain necessary absorbent area. Make ditch 12 ft. deep, with 8 ft. of stone. Length of ditch depends on absorbent area needed. Have a 5 ft. earth buffer between the ditch and the dry well. Two inspections of the ditch are needed.

PLANS APPROVED BY Raymond Hodges DATE 1/2/79

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 PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

PERMIT VOID AFTER THREE YEARS.

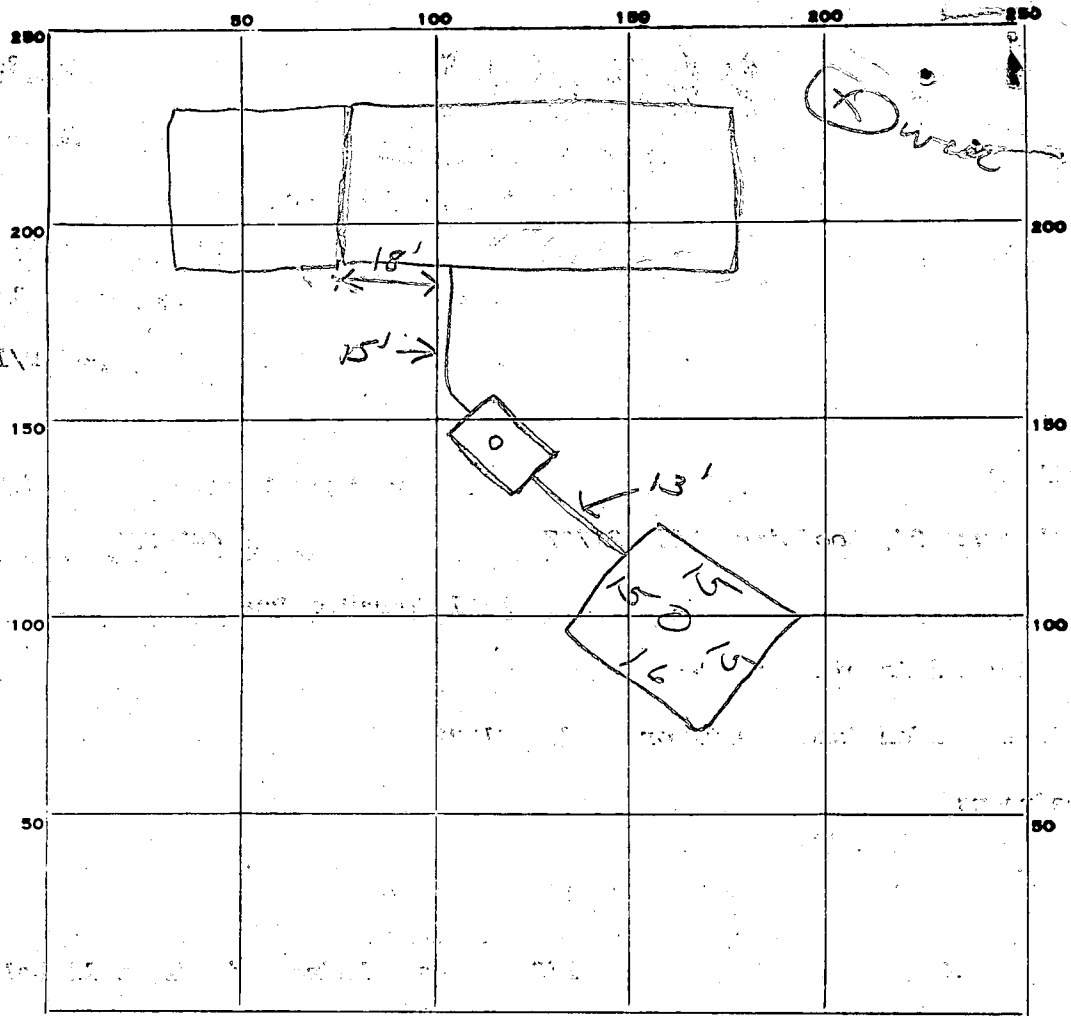
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

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

BDDG. PERMIT SIGNED AND RETURNED 11/18/80
Serial # 15349
Carpent

A 28978

316
 48
 16
 61
 9
 549



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Henryton Rd.

PERMIT CARD _____

SEPTIC TANK, LEVEL _____

CLEANOUTS *ST / DW*

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH _____ FT. TRENCH WIDTH _____ FT.

GRAVEL DEPTH _____ IN. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA _____

SEEPAGE PITS, INSIDE DIAMETER *61* FT. DEPTH BELOW INLET *3* FT.

ABSORBENT AREA *549* SQ. FT.

REMARKS *10/15/80 OK to cover all work. JS*

DATE SYSTEM APPROVED *10/15/80*

INSPECTOR *Stayer*

APPLICATION

SEWAGE DISPOSAL TESTING

A 28978

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P _____

*10/26/78
9:30 A.M.*

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

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

*SEE SEPARATE
SHEET FOR SPCS*

DISTRICT 3rd

DATE 10/4/78

BLDG. PERMIT SIGNED
AND RETURNED 8/14/80
Serial # 43434

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 Michael La Point Any questions call Bill Young -
442-2288
ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION Henryton Road - off Route 99 - 1.1 mile on the right hand side.

SIZE OF LOT 5.35 acres TYPE BLDG. 3 or 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.

SIGNATURE OF APPLICANT /s/ Bill Young, Costello Builders

APPROVED BY Raymond Hodger FOR Dry Well DATE 1/2/79

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 10/26/78 HOLD FOR REVIEW ROCK

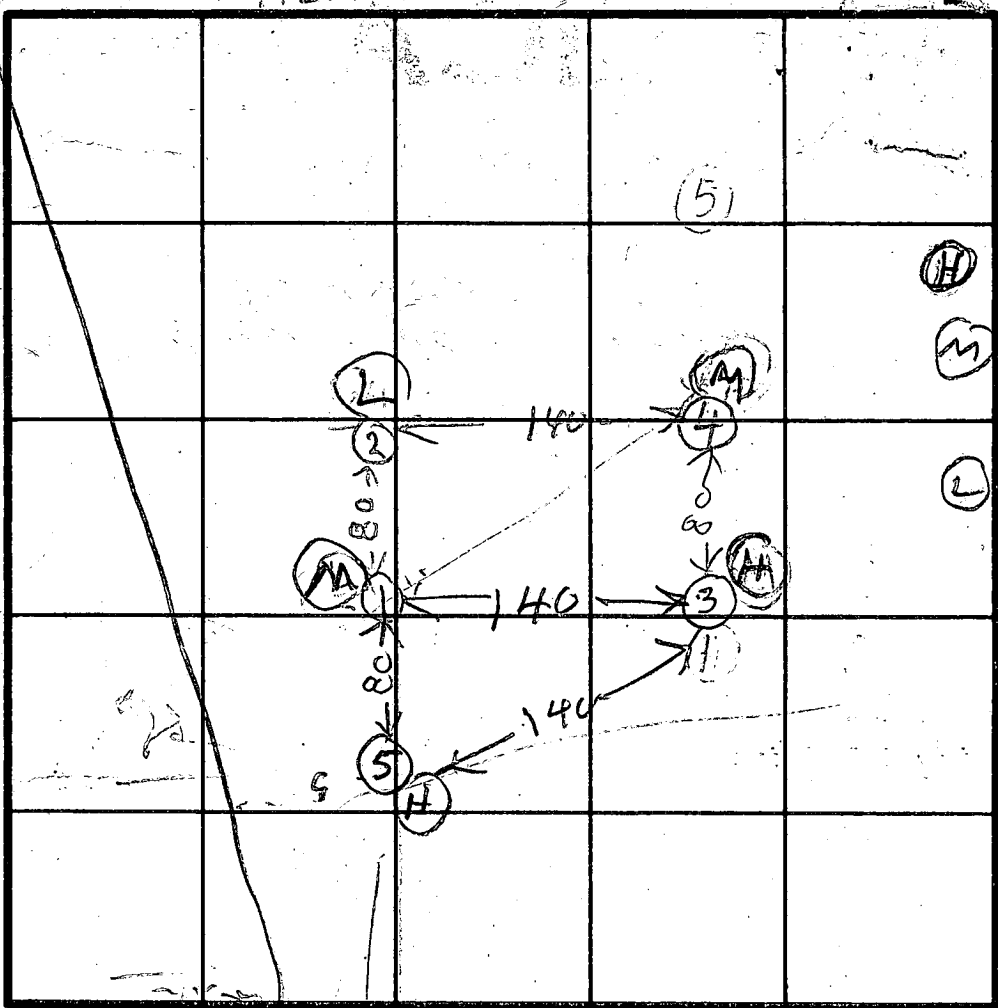
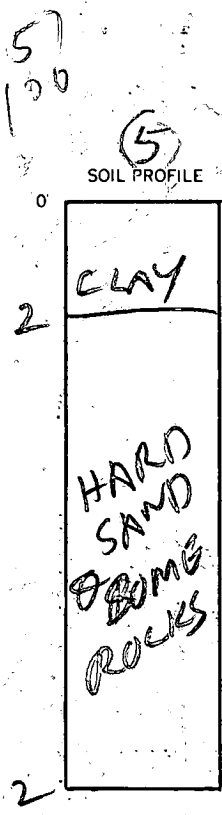
IN ONE HOLE R/H 10/30/78 HOLD FOR REVIEW

WITH FF HE DECIDED PERC OK NOW PLAT SHOWING CERTIFIED
HOLES 1/2/79 FINAL PLAT HAS BEEN SIGNED

THIS IS NOT A PERMIT

FLORIDA STATE ROAD

TRUCK



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

140
48
5600

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
10/25/78	1S	4	1051	1054	1054	1103	11	
10/25/78	1D	12	1051	1054	1054	1100	6	
	2R	8	TOP OF SANDY & ROCKY ROCK BOTTOM					
	3D	12	1125	1136	1136	1150	14	
	3S	4	1126	1136	1136	1144	8	
	4D	12	1140	1150	1150	1153	3	
	4S	4	1151	1154	1154	1157	3	
	5S	3	1207	1215	1215	1233	18	
10/25/78	5D	12	1213	1221	1221	1233	12	

REMARKS BACKHOE DIGS ONLY - 12 FT DEEP

TYPE OF SOIL USE (3) or (5) FOR DW DEPENDING ON ELEVATION

TESTED BY RIT

ALSO PRESENT COSTELLO COMPANY

"No Scale"

4541.25'

WELL DIA - 2'9" -
 FF ELEV. - 3'3" -
 CEILING FLOOR - 12'6" -

INV. ELEV. 10'2" -
 INV. ELEV. 10'4" -
 EXISTING ELEV. 9'3" -
 INV. ELEV. 13'4" -

NOTE
 TANK
 INLET TO
 OUTLET
 ELEV. IS
 3"

EXISTING ELEV. - 10'4" -
 ELEV. AT TIME OF PERC 10'4"

10000
 STORAGE DISPOSAL
 AREA
 125'

I CERTIFY MEASUREMENTS AND ELEVATIONS
 ARE ACTUAL & CORRECT FOR THIS PROPERTY

William H. Brown

All MEASUREMENTS ARE NEGATIVE

396.00'

8/11/80
 REVISED PLANS OIK
 RH

OWNER
 LA POINT

LOCATION:
 1331 HENRY TOWN RD

8/11/80

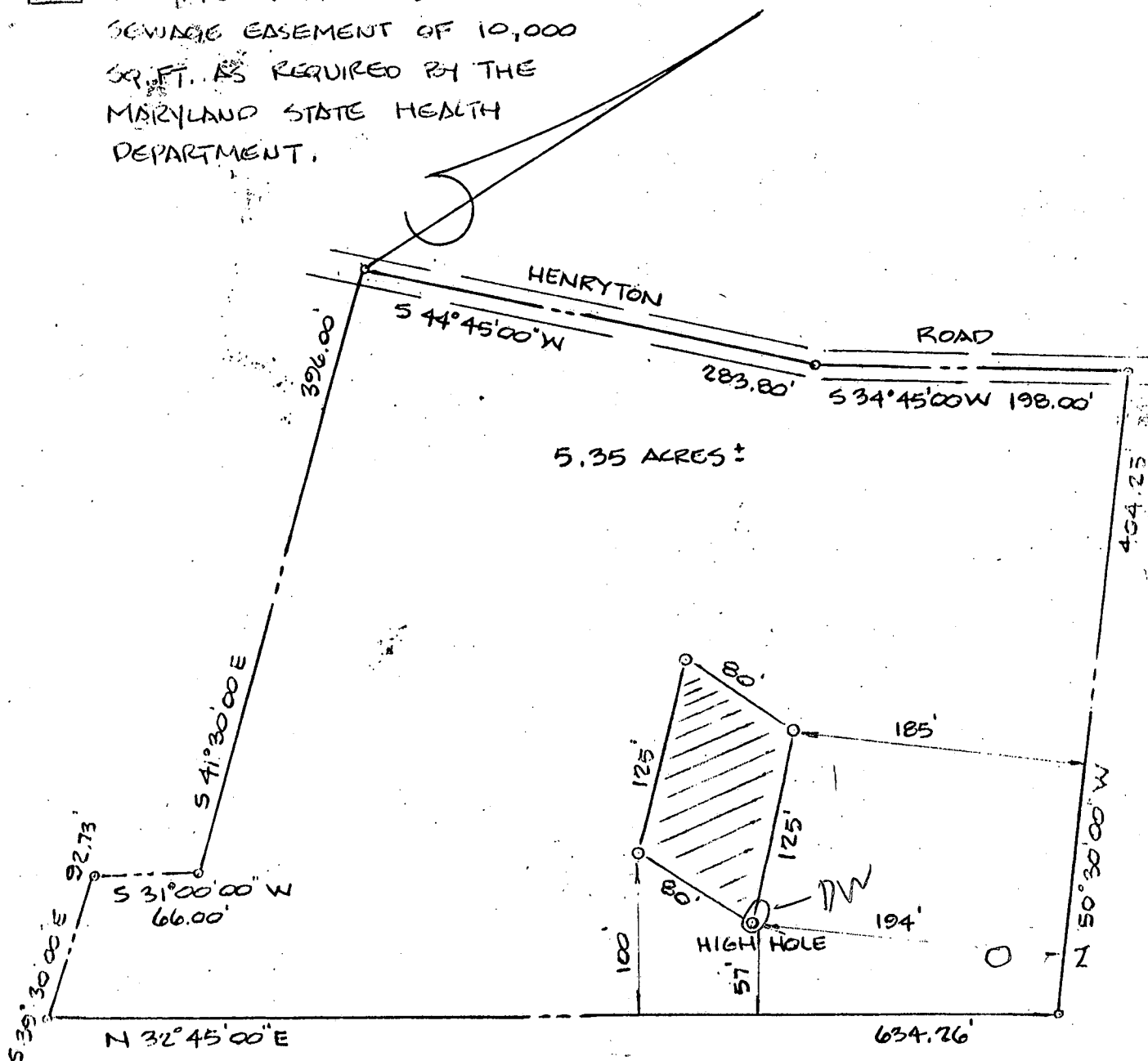
HENRY TOWN RD

634.76'

1000'



THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQ. FT. AS REQUIRED BY THE MARYLAND STATE HEALTH DEPARTMENT.



THE LOT SHOWN HEREON COMPLIES WITH MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.

NOTE: PERCOLATION TESTS (HOLES) SHOWN HEREON HAVE BEEN FIELD LOCATED.

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS.
HOWARD COUNTY HEALTH DEPARTMENT

ENGINEER
JOHN L. SCHNEIDER P.C.
6825 WINDSOR MILL ROAD
BALTIMORE, MD. 21207
PHONE 944-5357

Joseph J. Taylor 12-22-78
COUNTY HEALTH OFFICER DATE

PERC LOCATION CERTIFICATION

MICHAEL LA POINT PROPERTY

PARCEL # 5 3rd ELECTION DISTRICT
BLK. 9 TAX MAP # 10 HOWARD COUNTY, MO.

SCALE
1" = 100'

12-18-78

PERC APP. #
28978

PRWN BY
TGH

John L. Schneider
12-18-78

STATE OF MARYLAND WATER RESOURCES ADMINISTRATION TAWES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401 WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL COMPLETION

SEQUENCE NO. (WRA USE ONLY) 4273 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

FILL IN THIS FORM COMPLETELY COUNTY NUMBER

DATE RECEIVED (WRA USE ONLY) DATE WELL COMPLETED 5/27/80

DEPTH OF WELL 300 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" 15-73-3609 DRILLERS IDENTIFICATION NO. 40

OWNER Landpoint 805 Ritchie Hwy Michael Pasadena

WELL LOG

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

Table with columns: DESCRIPTION, FEET (FROM, TO), CHECK IF WATER BEARING. Rows include Topsoil, Shale, Brown Slate, Blue Slate, Mica, Blue Slate, Flint, Blue Slate.

GROUTING RECORD

WELL HAS BEEN GROUTED (Y), TYPE OF GROUTING MATERIAL (CEMENT, BENTONITE CLAY), NO. OF BAGS 12, NO. OF POUNDS 1200, GALLONS OF WATER 60, DEPTH OF GROUT SEAL 40 FT.

CASING RECORD

CASING TYPES (ST, CO, PL, OT), MAIN CASING TYPE (ST), NOMINAL DIAMETER 6, TOTAL DEPTH OF MAIN CASING 43

OTHER CASING (IF USED)

Table for OTHER CASING with columns: DIAMETER (INCH), DEPTH (FEET) FROM, TO.

SCREEN RECORD

SCREEN TYPE OR OPEN HOLE (HO), INSERT APPROPRIATE CODE BELOW, SLOT SIZE 1, 2, 3.

DEPTH (NEAREST WHOLE FOOT)

Table for DEPTH with columns: FROM, TO. Rows include HO 41, 300.

DIAMETER OF SCREEN 56 (NEAREST INCH) FROM 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, LOG INDICATOR, OTHER DATA AVAILABLE

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 8, PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 7, METHOD USED TO MEASURE PUMPING RATE: Buckets, WATER LEVEL: 56 (BEFORE PUMPING), 300 (WHEN PUMPING), TYPE OF PUMPED USED (A, P, T, C, R, O, J, S)

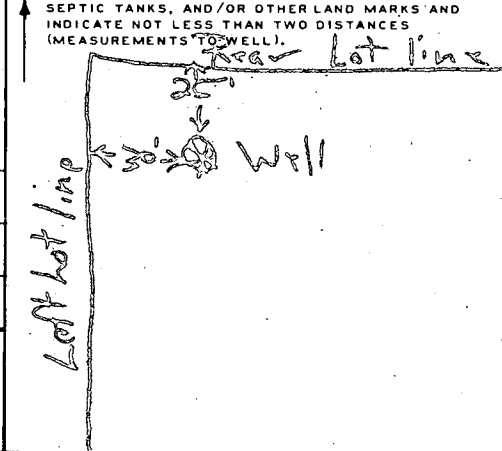
PUMP INSTALLED

TYPE OF PUMP (A, C, J, P, R, S, T, O), DRILLER WILL INSTALL PUMP (Y, N), CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON) 31, PUMP HORSE POWER 37, PUMP COLUMN LENGTH (NEAREST FOOT) 43

CASING HEIGHT

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT) ABOVE, BELOW, LAND SURFACE 2 (NEAREST FOOT)

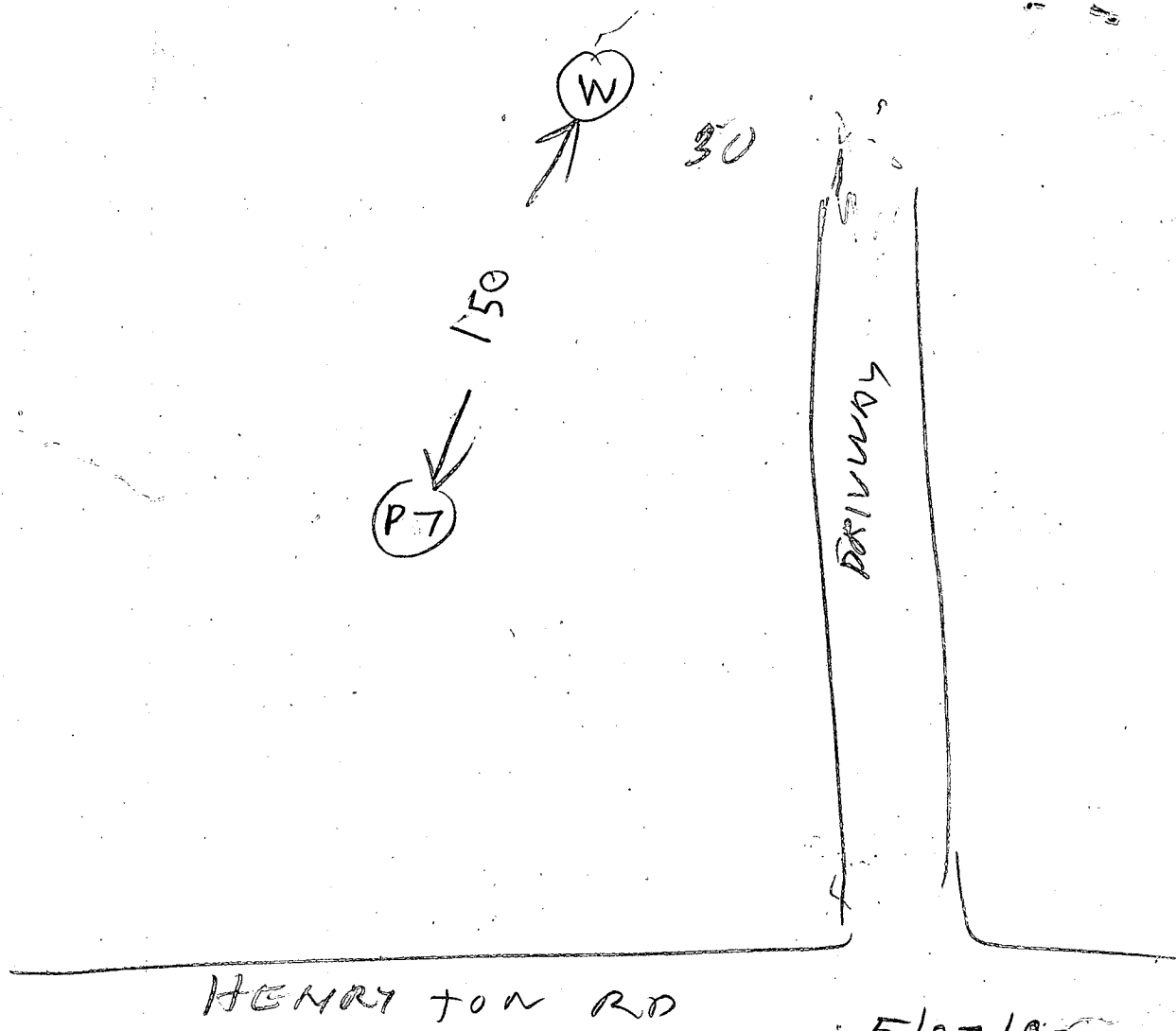
LOCATION OF WELL ON LOT



CIRCLE APPROPRIATE BOXES A, E, P

I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL"

DRILLERS NAME: George F. Enslin, Signature: George F. Enslin



- ① WELL 300 FT DEEP WITH 43 FT CASING
- ② LOCATION OK
- ③ 41 FT DEPTH OPEN HOLE MEASURED WITH A STRING
- ④ 12 BAGS
- ⑤ WELL IS OK

Raymond Hodges

Station 100
Station 101
Station 102
Station 103
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Station 200

Note: These two points should be the same per a closure

S 44° 45' 00" W 283.80
S 34° 45' 00" W 198.00
HENRYTON ROAD

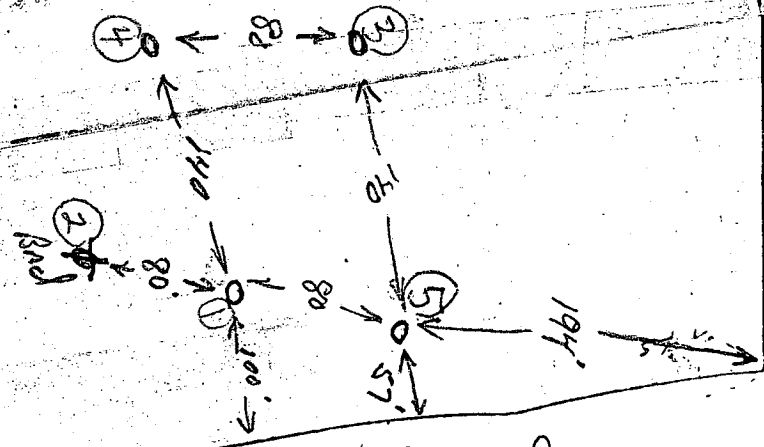
395.00

160

Deed Reference
Honor E. Grant et al
To
Warner F. Brown et al
Liber 81 - R. 193, Folio 246
Deed Dated September 16, 1946
Area 5.35 Acres as per deed

404.25

N 50° 30' 00" W



Stake

N 32° 45' 00" E

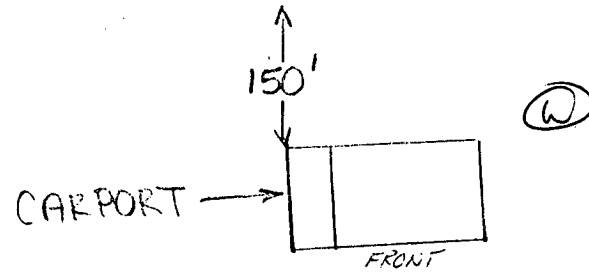
634.26

La Point Prop.

1000

350
250
100

~~1321 HENRYTON RD~~
1321 HENRYTON RD
MARIOTTSVILLE



NO EVIDENCE
OF FAILURE OR
TO SIGN NO IMPACT
SIR

SEPTIC