

9/13/84  
am. & later

W.P.I. - 9/27/84  
anytime

Approved 9/13/84  
Stayer

# PERMIT

P 34337  
A 27136

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY  
BUREAU OF ENVIRONMENTAL HEALTH  
992-2330

ELLICOTT CITY  
DISTRICT 3rd  
DATE 9/10/84

INDEX

03-290 220

Bud Arnold IS PERMITTED TO INSTALL  ALTER

ADDRESS Jacobs Road, Mt. Airy, MD 21771 PHONE 795-7873

SUBDIVISION Latimer Property ROAD 13735 Oster Farm Rd LOT Parcel 4

PROPERTY OWNER Gary Norcutt ADDRESS 9120 Tumblewood Run

ADDRESS Laurel, Maryland 20707 Fred Way Bill  
MS-0868

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

GARBAGE GRINDER? YES  NO

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

158  
Dry well to have ~~125~~ square feet of sidewall area per bedroom. TRENCH  
~~Dry well~~ inlet to be maximum 4 feet below original grade. ~~Dry well~~ bottom (maximum depth) to be 10 feet below original grade.  
Place the dry well 270 feet from the front lot line and 115 feet from the right lot line as seen when facing the lot from the right of way. NOTE: The right sideline is 781.39 feet long.  
For trench only system 158 sq. ft. per bedroom.

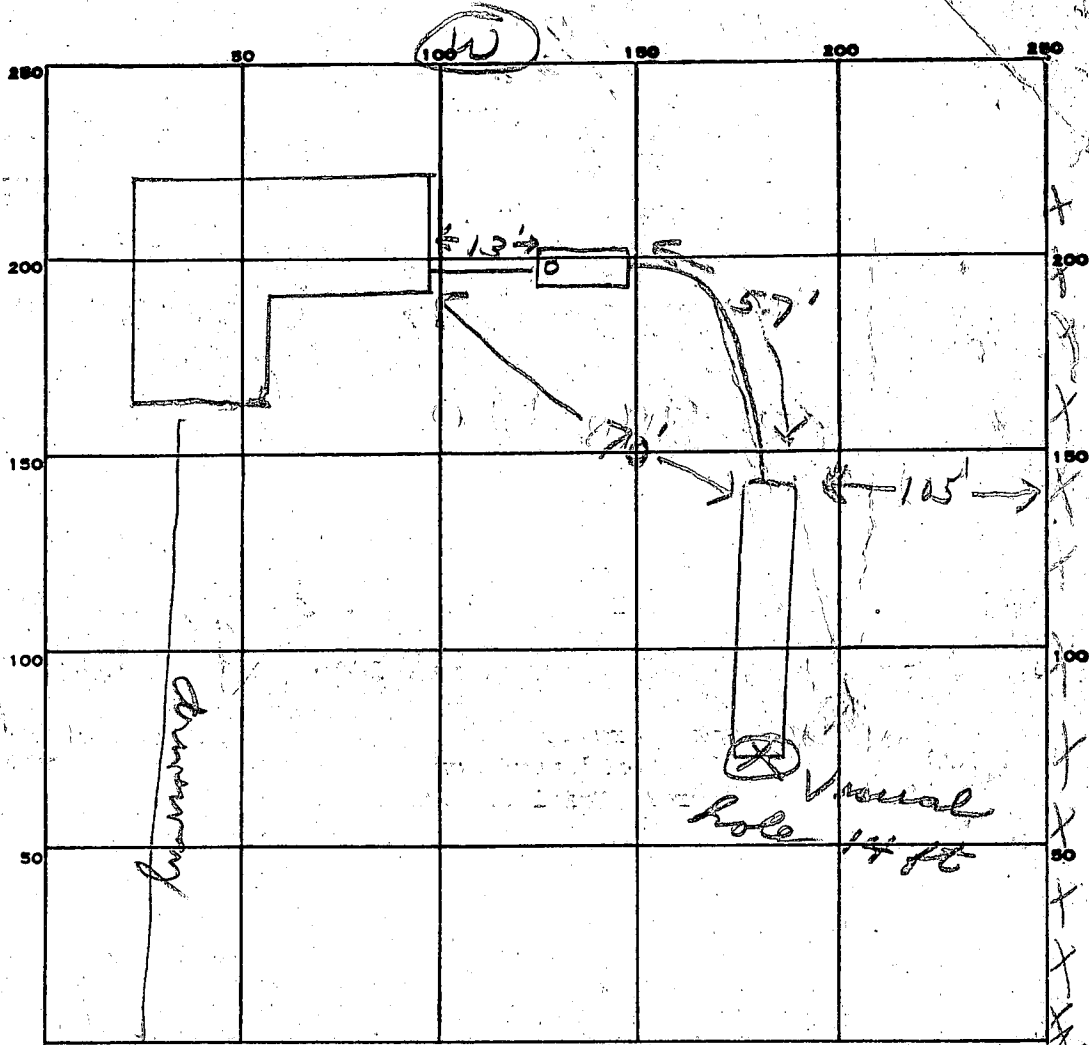
RUN TRENCH SYSTEM THROUGH SAME PERC HOLE AS USED FOR DRY WELL. TRENCH TO BE 91 FT LONG WITH A VISUAL HOLE 14 FT DEEP AT FAR END OF TRENCH RH

PLANS APPROVED BY Raymond Hodges DATE 12/21/77

- 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 APPROVAL ON THIS PERMIT**

A 27136



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Fence + Prop. line

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

SEPTIC TANK, LEVEL 1000 gal CLEANOUTS ST

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

TILE FIELD, DEPTH 11 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 7 IN. TOTAL LENGTH 68 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 476

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

ABSORBENT AREA 476 SQ. FT.

REMARKS 9/13/84 OK to cover all work. JS

DATE SYSTEM APPROVED 9/13/84 INSPECTOR Stayer

# APPLICATION

A 23136

## SEWAGE DISPOSAL TESTING

P \_\_\_\_\_

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

DISTRICT Third

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

DATE October 31, 1977

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

*See separate sheet for specs*

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. GARY NORCUT OWNER 12/20/77

PROPERTY OWNER Roberts E. Latimer, Jr., and Barbara W. Latimer

ADDRESS 9120 Tumbleweed Run  
1611 Seabreeze Blvd., Fort Lauderdale, Florida 33316 PHONE ~~305-525-4483~~ 776-3753  
Laurel, Md

PROPERTY LOCATION:

SUBDIVISION N/A LOT NO. 4

ROAD AND DESCRIPTION 13745A Route 144  
south side of Route 144, two miles west of Route 32.

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 Swain D. Young agent for William D. Piper

APPROVED BY Raymond Hodge FOR Dry Well DATE 12/21/77  
(KIND OF SYSTEM)

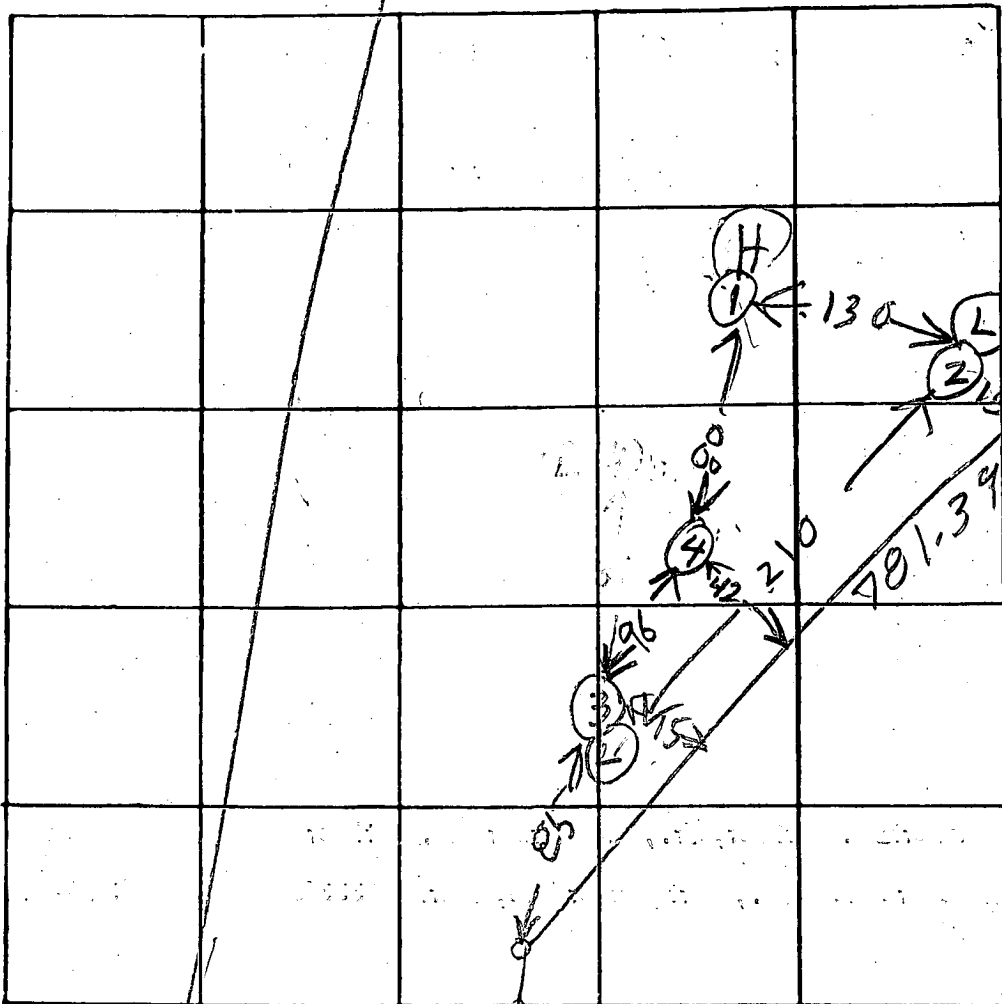
REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

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

REASONS FOR REJECTION OR HOLDING 11/15/77 Per OK Holder

Certified plat B.H. BLDG. PERMIT SIGNED AND RETURNED 4/9/84  
Serial # 58342 SFD

# THIS IS NOT A PERMIT



INDICATE NORTH NAME ADJOINING ROADWAY AS BASE LINE

PORT 144

R/W

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/15/77	1 S	4 1/2	1036	1042	1042	1051	15
	1 D	14	1036	1038	1038	1041	3
	2 S	4	1038	1039	1039	1040	1
	2 D	13	1038	1042	1042	1047	5
	3 S	4	1044	1046	1046	1049	3
	3 D	13	1044	1046	1046	1052	6
11/15/77	4 V	13	TOP	4 FT CLAY			
			BOT	9 FT SAND			

HIGH USE FOR R/W

REMARKS

TYPE OF SOIL

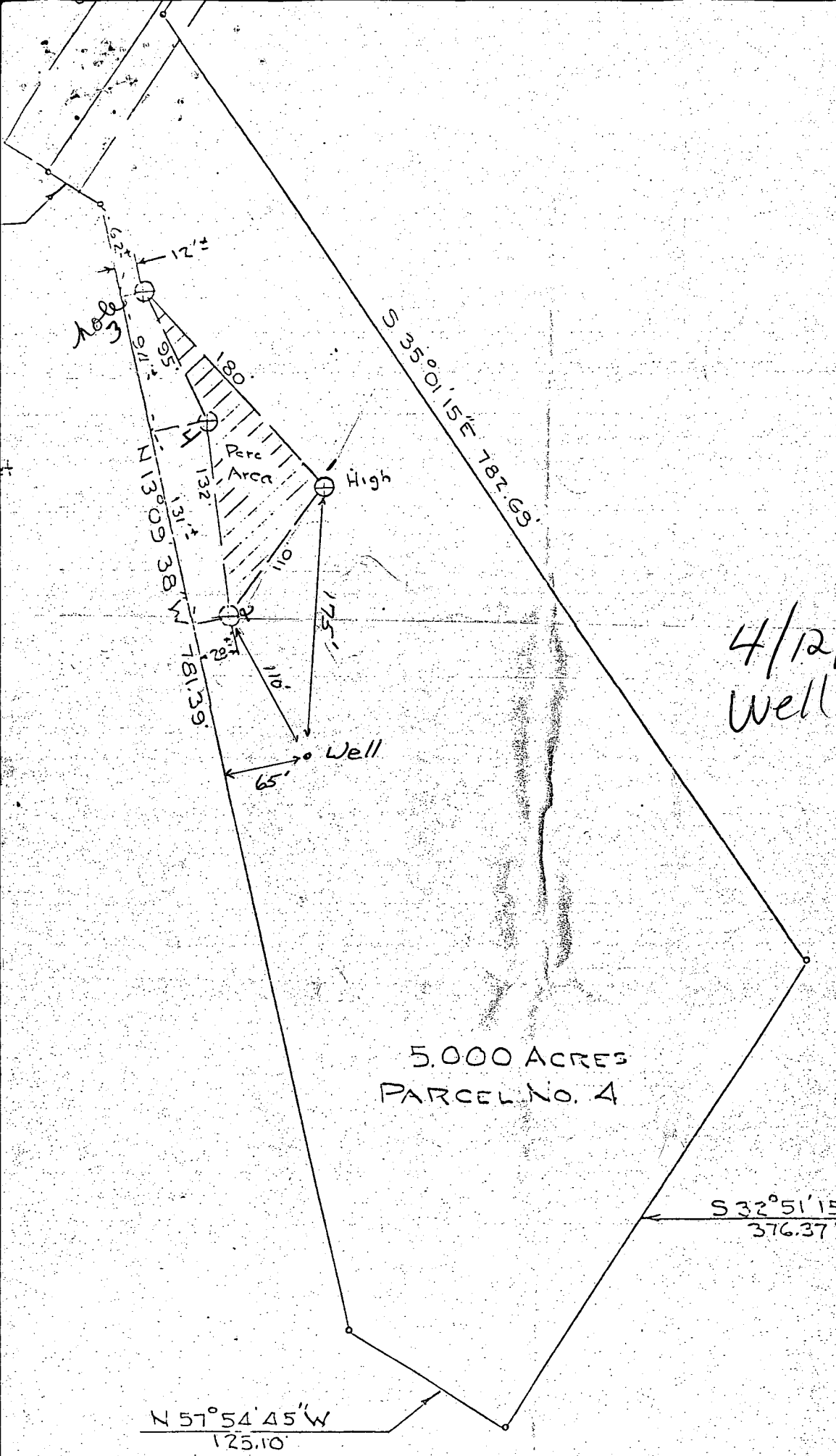
TESTED BY

R. Hodger

ALSO PRESENT:

J F YOUNG Backhoe  
YOUNG Real Estate

Gary Norcutt



4/12/82  
Well site O.K.  
F.S.

5.000 ACRES  
PARCEL No. 4

$S 32^{\circ} 51' 15'' W$   
376.37'

$N 57^{\circ} 54' 45'' W$   
125.10'

C1 3161 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 27137

Date Received (OEP use only)

DATE WELL COMPLETED 060282

Depth of Well 203 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-73-4169

OWNER Norcott Gory last name first name STREET OR RFD Md. Rte 144 TOWN West Friendship SUBDIVISION Moxley Property (Latimer) SECTION LOT 4

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), Check if water bearing. Rows include Dirt, Soft Brn. Sand & Sandstone w/ Red Clay, Hard Blue Sandstone, etc.

WELL HAS BEEN GROUTED (Y) NO (N) TYPE OF GROUTING MATERIAL CEMENT (CM) BENTONITE CLAY (BC) NO. OF BAGS 10 NO. OF POUNDS 1726

CASING RECORD 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) 61' 2"

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

SCREEN RECORD screen type or open hole insert appropriate code below STEEL (ST) BRASS (BR) OPEN HOLE (HO) PLASTIC (PL) OTHER (OT)

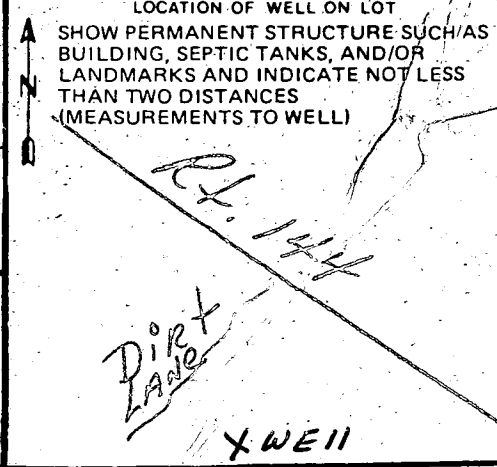
DEPTH (nearest ft.) 61' 2" 203 SLOT SIZE DIAMETER OF SCREEN (NEAREST INCH)

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX (F)

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER) TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST HOURS PUMPED 3 PUMPING RATE 8.3 GAL. PER MIN. TYPE OF PUMP USED (for test) S submersible

PUMP INSTALLED DRILLER WILL INSTALL PUMP (Y) NO (N) TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX) CAPACITY: GALLONS PER MINUTE PUMP HORSE POWER PUMP COLUMN LENGTH



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 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...

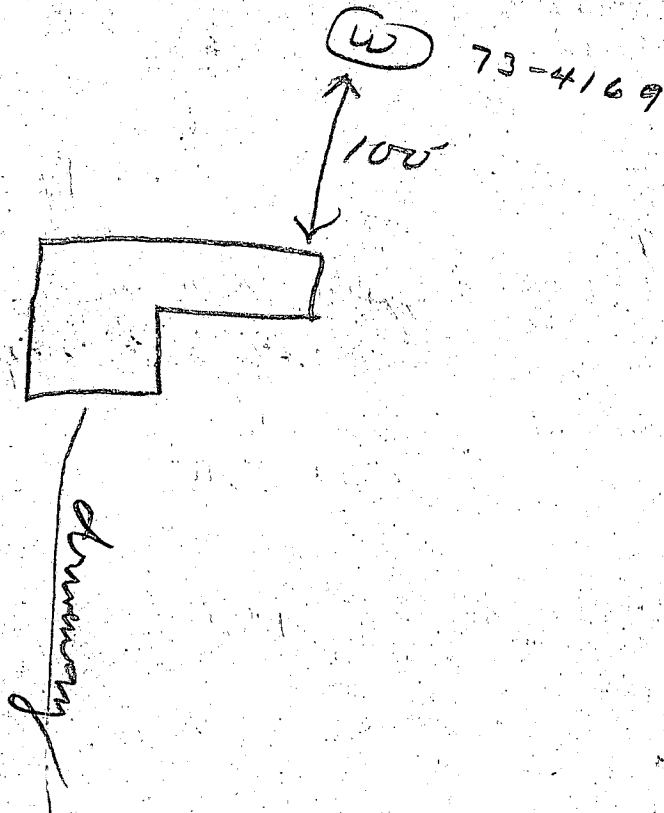
DRILLERS IDENT. NO. 296 DRILLERS SIGNATURE SITE SUPERVISOR responsible for sitework if different from permittee

Brown Sandstone	133	137
Black Sandstone	137	203

RECEIVED  
HOWARD COUNTY  
HEALTH DEPT.  
JUN 21 9 10 AM '87  
DIVISION OF  
ENVIRONMENTAL  
HEALTH







9/13/84 Pitless & lines installed  $3\frac{1}{2}$  ft below grade. No work completed inside

9/27/84 Pump installed, work inside house completed. J

B 1 4212 SEQUENCE NO. (OEP USE ONLY)  
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

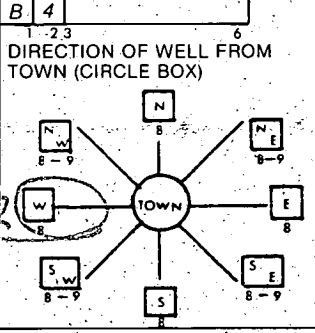
STATE OF MARYLAND PERMIT TO DRILL WELL  
please print or type

OEP PERMIT NUMBER  
40-73-4169  
fill in this form completely

Date Received 5/14/82 9:30 AM  
OWNER INFORMATION  
Last Name 15 NORCUTT GARY  
Owner 34 Name  
Street or RFD 36 9120A TUMBLEWOOD RUN  
Town 57 LAUREL Md State 76 Zip 20707

B 3 LOCATION OF WELL  
COUNTY 8 Howard 21  
SUBDIVISION 23 "Moxley Property" 42  
SECTION 44 LOT 48 4  
NEAREST TOWN 52 West Friendship 71  
MILES FROM TOWN (enter o if in town) 73 2 MI 76 77 78

B 1 Continued DRILLER INFORMATION  
Driller's Name 256 DANA KYKOR, JR.  
77 License No. 80  
Firm Name Westminister Rotary Well Drilling, Inc.  
Address 361 Westminister, Md.  
Signature 4/19/82 Date



Rt. #144  
NEAR WHAT ROAD 30  
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)  
NORTH N  
WEST W 32 EAST E  
SOUTH S  
300  
DISTANCE FROM ROAD 37  
(CIRCLE APPROPRIATE BOX) 38 39

B 2 WELL INFORMATION  
APPROX. PUMPING RATE (GAL. PER MIN.) 6  
AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 14 410 20

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)

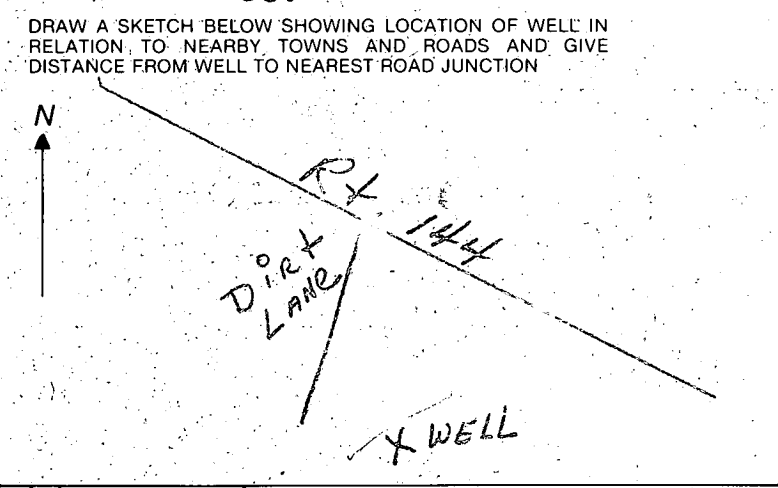
SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X  
SOURCES OF DRILLING WATER  
1. City  
2.  
3.  
WRITE THE BOX NUMBER FROM THE MAP HERE  
E 800 3  
N 530 7  
000 000

5/14/82 location  
60-61 casing  
50' open hole  
1' casing above grade  
WELL 9 bags of cement  
O.K. F.S.

APPROXIMATE DEPTH OF WELL 24 150' 28 FEET  
APPROXIMATE DIAMETER OF WELL 6" NEAREST INCH

METHOD OF DRILLING (circle one)  
BORED (OR AUGERED) JETTED JETTED & DRIVEN  
30 AIR ROTARY AIR PERCUSSION ROTARY (HYDRAULIC ROTARY)  
37 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 (OEP USE ONLY)  
APPROX. PERMIT NUMBER 54 GAP 63  
FORCE FS WRITE INITIALS IN BOX PERMIT No. 40-73-4169  
70 71 72 73 74 75 76 77 78 79

B 4 NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL  
Howard COUNTY NAME 277137 COUNTY NO.  
OEP SIGNATURE STATE HEALTH CIRCLE BOX 41  
DATE ISSUED Frank Skinner, Sanitarian  
CO SIGNATURE  
NORTH GRID 537 EAST GRID 08C3 EXPIRES 110782  
50 55 57 63

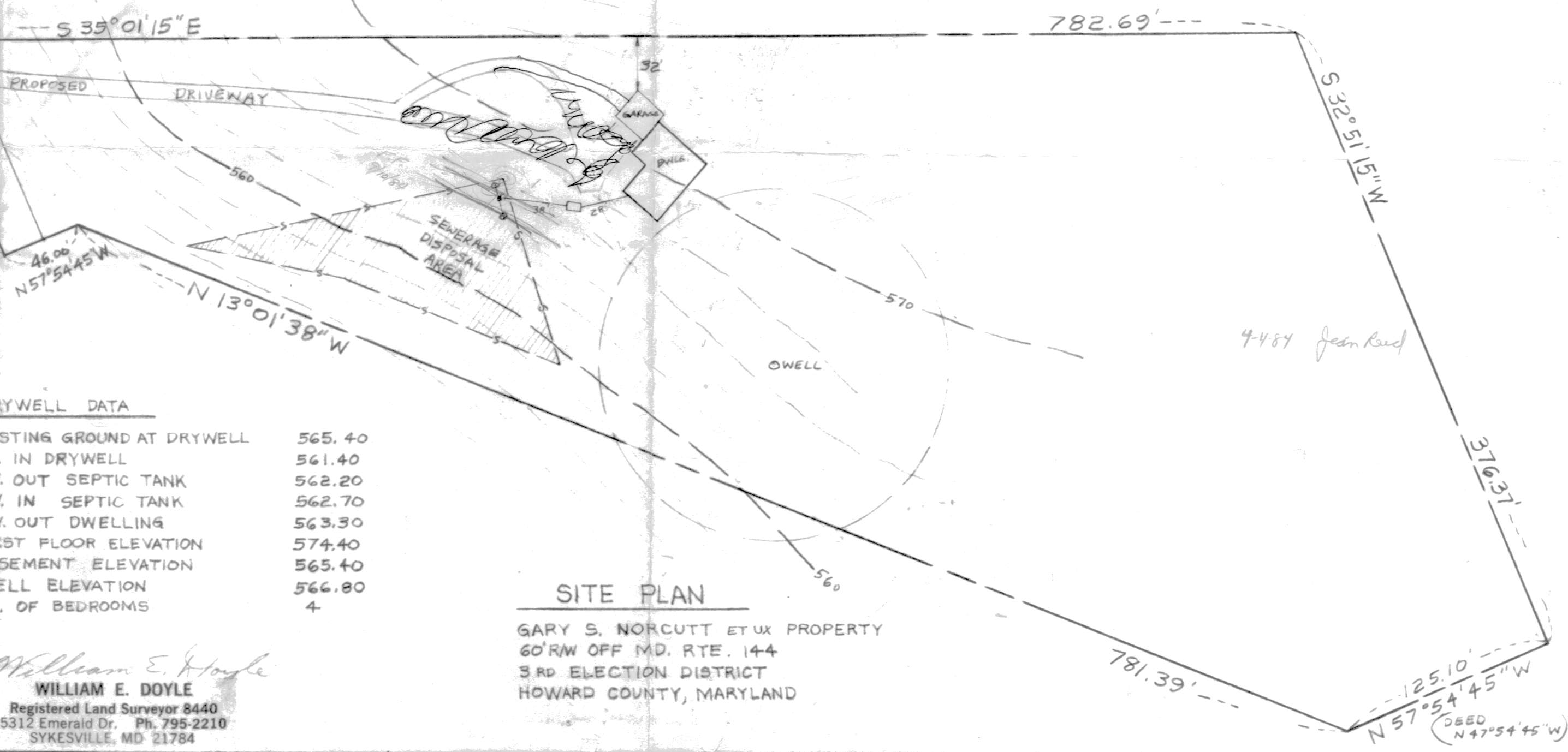
B 5 SPECIAL CONDITIONS 8-63  
1 2 3 6

RTE #144  
 S 61°55'08" E  
 8.10'

N 36°54'11" W  
 536.10.90  
 613.92'  
 N 32°05'15" E  
 532.05.15

TITLE REFERENCE  
 ROBERTS E. LATIMER JR ET UX  
 TO  
 GARY S. NORCUTT ET UX  
 DEED DATED: JANUARY 19, 1978  
 Liber: 869 Folio: 203

4/9/84  
 Sketch OK  
 ES.



DRYWELL DATA

EXISTING GROUND AT DRYWELL	565.40
INV. IN DRYWELL	561.40
INV. OUT SEPTIC TANK	562.20
INV. IN SEPTIC TANK	562.70
INV. OUT DWELLING	563.30
FIRST FLOOR ELEVATION	574.40
BASEMENT ELEVATION	565.40
WELL ELEVATION	566.80
NO. OF BEDROOMS	4

SITE PLAN  
 GARY S. NORCUTT ET UX PROPERTY  
 60' RW OFF MD. RTE. 144  
 3RD ELECTION DISTRICT  
 HOWARD COUNTY, MARYLAND



*William E. Doyle*  
**WILLIAM E. DOYLE**  
 Registered Land Surveyor 8440  
 5312 Emerald Dr. Ph. 795-2210  
 SYKESVILLE, MD 21784

4484 Jean Reed