

SEPTIC SYSTEM TO BE INSTALLED
FIRST BEFORE BUILDING PERMIT
IS BE SIGNED.

PE
SEWAGE DIS
MARYLAND STATE DE

7/11/83
7/22/83
AM. P.M.
HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

INDEX

05-382734

Robert L. Orndorff

IS PERMITTED TO INSTALL

ADDRESS 7469 Flamewood Drive, Clarksville, Md. 21029 PHONE 776-0444

SUBDIVISION Moorefield ROAD 11716 Teri Lynn Drive LOT 3, Sec. 5

PROPERTY OWNER Eyvind L. Quist and Janet K. Quist

ADDRESS 9800 Robinson Boulevard, Laurel, Md. 20707 Phone: 490-8513

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

GARBAGE GRINDER? YES _____ NO X

BLDG. PERMIT SIGNED
AND RETURNED 5/13/83
Serial No. 53253

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

DRY WELL OR DRY WELL AND TRENCH - 120 sq. ft. per bedroom. Minimum total square foot
for 4 bedroom is 480 sq. ft. Inlet at 3 ft. below
original grade. Bottom maximum depth 9 feet below original grade. Effective area
begins at 3 feet below original grade. NOTE: If trench is used to make up absorbent
area, run the trench on level ground and leave a 5 ft. earth buffer between dry well
and trench. No trench is to exceed 100 feet in length. Trench inlet to be same as
dry well, with 6 feet of stone below distribution pipe. Place the dry well 110 ft.
from the rear lot line and 10 feet from the right side line as seen when facing the
lot from Teri Lynn Drive.

BLDG. PERMIT SIGNED
AND RETURNED 10/9/84
Serial # 8244

PLANS APPROVED BY Raymond Hodges and Frank Skinner DATE 2/16/77 & 4/27/83

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 23502

Hand-drawn map on a grid showing a property layout. The map includes a 'HOUSE' at the top, a circular feature labeled 'O' with dimensions 15x15, a rectangular feature labeled '20' with dimensions 15x15, and a 'PROPERTY LINE' at the bottom. A road labeled 'PLINDELL SCHOOL RD' is shown at the very bottom. The grid has vertical labels 100, 150, 200, 250 and horizontal labels 50, 100, 150, 200, 250.

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD

SEPTIC TANK, LEVEL ✓

CLEANOUTS *510 DW*

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 9 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 6 FT IN. TOTAL LENGTH 20 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 120

SEEPAGE PITS, INSIDE DIAMETER 60 FT. DEPTH BELOW INLET 6 FT.

ABSORBENT AREA 360 SQ. FT.

TOTAL ABS AREA 480 sq ft

REMARKS SYSTEM IN. NEED HOUSE CONNECTION 5-11-83 C W. Stetham

7/22/83 - CAST IRON HOUSE SEWER INSTALLED
SEPTIC TANK IS 125 FT FROM THE CUL DE SAC RD

DATE SYSTEM APPROVED _____

INSPECTOR

Raymond J. Dodge

PRELIMINARY

APPLICATION

A 23502

P 23502

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 5th

DATE 6/28/76

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 Charles D. Sealing

Any questions call Boender:

ADDRESS _____

PHONE 465-7777

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 3

ROAD AND DESCRIPTION Pindell School Road

SIZE OF LOT 40,000 sq. ft.

TYPE BLDG. 3 or 4 bedrooms

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/ Dennis Rush

APPROVED BY _____ FOR _____ DATE _____

(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____

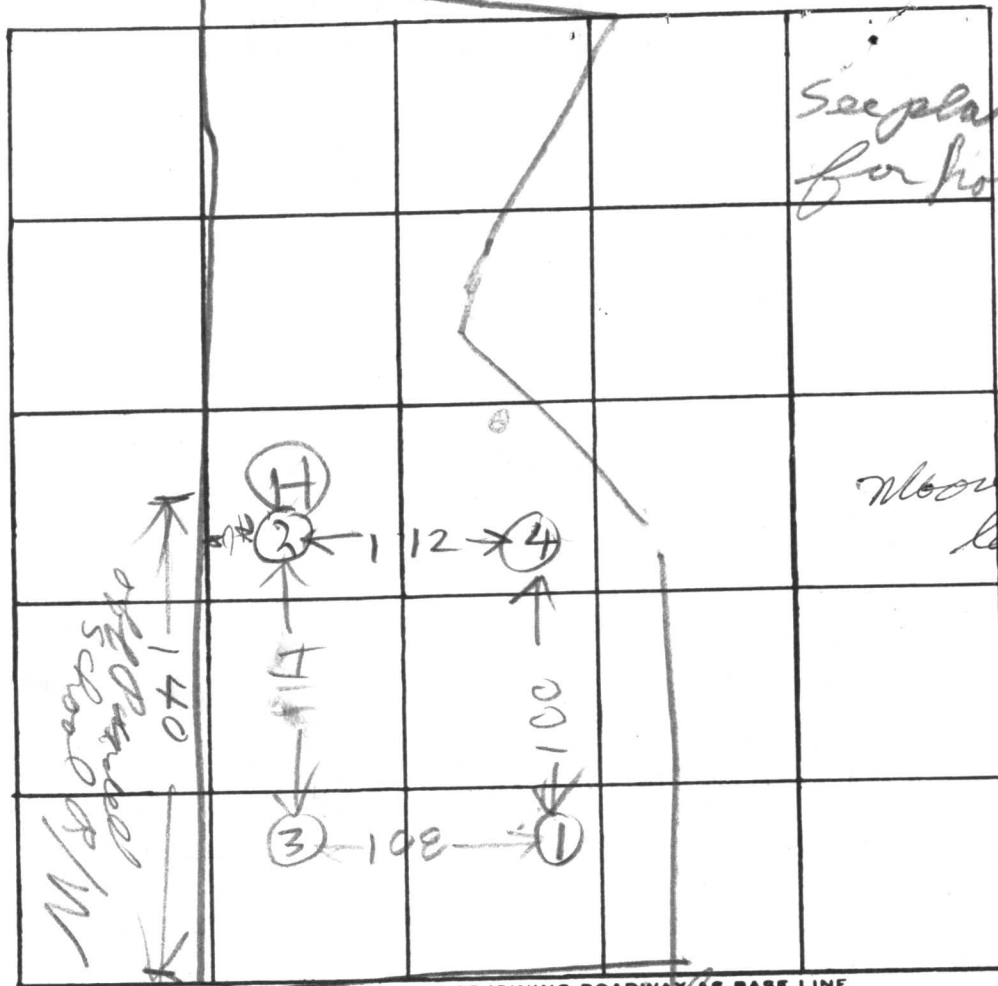
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

A. 23502

See plat
for hole location

Quist

Mooresfield
Lot 3

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/29/76	1 S	4 1/2	1119	1121	1121	1124	3
	1 D	12	1119	1124	1124	1132	8
	2 S	4	1126	1127	1127	1134	7
	2 D	12 1/2	1126	1129	1129	1134	5
	3 S	4 1/2	1137	1142	1142	1147	5
	3 D	12	1138	1145	1145	1155	13
6/29/76	4 V	13 1/2	TOP 4 FT CLAY BOT 9 1/2 FT SANDY				17

REMARKS

6/29/76 Engineer to Certify/Holes

TYPE OF SOIL

TESTED BY

B/T

ALSO PRESENT:

Fryock Barnes

Lot 3

C 1 7714 SEQUENCE NO. (OEP USE ONLY)

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

Date Received (OEP use only)

STATE OF MARYLAND

WELL COMPLETION REPORT

FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

COUNTY NUMBER A23502

DATE WELL COMPLETED

042683

Depth of Well

300

(TO NEAREST FOOT)

PERMIT NO.

FROM "PERMIT TO DRILL WELL"

40-81-0046

OWNER Quist

Eyvind

STREET OR RFD 11716 Teri Lynn Drive

TOWN Fulton

SUBDIVISION Moores field

SECTION 5

LOT 3

WELL LOG

Not required for driven wells

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

DESCRIPTION (Use additional sheets if needed) FEET FROM TO Check if water bearing

dirt
slate 0 25
25 300 VDry Hole #1
300' - 7 bagsDry Hole #2
300' - 7 bags45' casing ?
1' above gr.40' open
14 bags cement
fill 2 light 7 bags
cement in each

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, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS IDENT. NO. 1961

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

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

GROUTING RECORD

WELL HAS BEEN GROUTED

(Circle Appropriate Box)

yes ☒ Y no ☐ N

TYPE OF GROUTING MATERIAL

CEMENT ☒ CM BENTONITE CLAY ☒ BC

NO. OF BAGS 14 NO. OF POUNDS 1400

GALLONS OF WATER 84

DEPTH OF GROUT SEAL (to nearest foot)

from 0 ft. to 43 ft. (enter 0 if from surface)

CASING RECORD

casing types insert appropriate code below

☒ ST STEEL ☐ CO CONCRETE
☐ PL PLASTIC ☐ OT OTHER

MAIN CASING TYPE

Nominal diameter top(main) casing (nearest inch)

Total depth of main casing (nearest foot)

☒ ST 6 43

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

screen type or open hole insert appropriate code below

☒ ST STEEL ☐ BR BRASS ☐ HO OPEN HOLE
☐ PL PLASTIC ☐ OT OTHER

C 2 (seq. no.)

DEPTH (nearest ft.) 43 300

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)

T (E.R.O.S.)
TELESCOPE CASING LOG INDICATORW Q
74 75 76
OTHER DATA

C 3 (seq. no.)

PUMPING TEST
HOURS PUMPED (nearest hour) 3

PUMPING RATE (gal. per min. to nearest gal.) 4

METHOD USED TO MEASURE PUMPING RATE Submersible

WATER LEVEL (distance from land surface)

BEFORE PUMPING 18

WHEN PUMPING 47

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

YES ☒ Y NO ☐ N

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX)

IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE

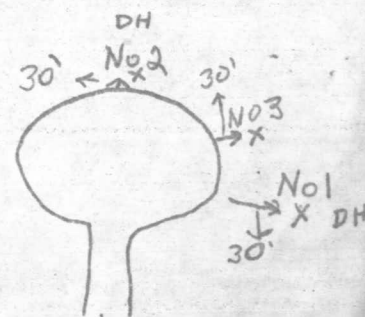
TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: (A, C, J, P, R, S, T, O))

CAPACITY: GALLONS PER MINUTE (to nearest gallon)

PUMP HORSE POWER
PUMP COLUMN LENGTH (nearest ft.)CASING HEIGHT (circle appropriate box and enter casing height)
☒ + above
☐ - below
LAND SURFACE 2 (nearest foot)

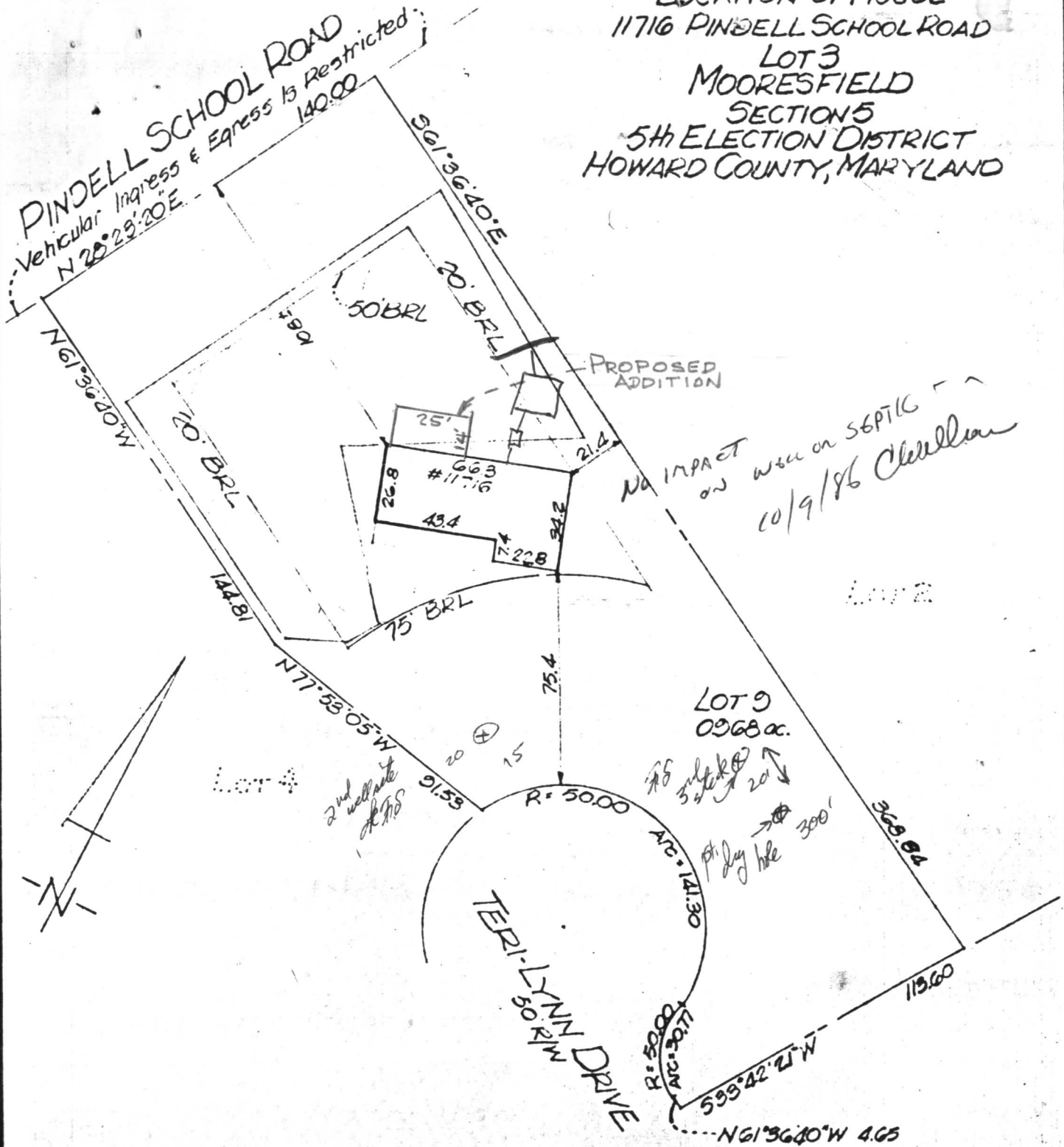
LOCATION OF WELL ON LOT

SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)



23502

LOCATION OF HOUSE
11716 PINDELL SCHOOL ROAD
LOT 3
MOORESFIELD
SECTION 5
5th ELECTION DISTRICT
HOWARD COUNTY, MARYLAND



SURVEYOR'S CERTIFICATE

I hereby certify that the position of all existing improvements on the above described property have been carefully established by a transit-tape survey and that unless otherwise shown, there are no encroachments.

Donald B. Sackett #6059

CLARK • FINEFROCK & SACKETT

ENGINEERS • PLANNERS • SURVEYORS
11315 LOCKWOOD DRIVE SILVER SPRING, MD. 20904
TEL. NO 593-3400

REFERENCE

Plat 3828

DRAWN BY DWS

DATE 6-3-83

SCALE 1"=50'

CHECKED BY KWC

FILE NO.

9963-H

BRUNING 40-22 36166

#8244