

C15316

SEQUENCE NO.
(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

A 36612

DATE Received

DATE WELL COMPLETED

Depth of Well

PERMIT NO.

FROM "PERMIT TO DRILL WELL"

OWNER

STREET OR RFD

SUBDIVISION

last name

first name

TOWN

SECTION

LOT

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

Check
if water
bearing

Top Soil	0	2	
Sandy	2	12	
Sand Stone	12	30	
Mica	30	40	
Sand Stone	40	50	
Mica	50	145	

GROUTING RECORD

WELL HAS BEEN GROUTED
(Circle Appropriate Box)

TYPE OF GROUTING MATERIAL

CEMENT

BENTONITE CLAY

NO. OF BAGS

NO. OF POUNDS

GALLONS OF WATER

DEPTH OF GROUT SEAL (to nearest foot)

from

ft. to

ft.

(enter 0 if from surface)

CASING RECORD

casing
types
insert
appropriate
code
below

STEEL

CONCRETE

PLASTIC

OTHER

MAIN CASING TYPE

Nominal diameter
top (main) casing
(nearest inch)

Total depth
of main casing
(nearest foot)

60

61

63

64

66

67

69

70

OTHER CASING (if used)

diameter
inch

depth (feet)
from

to

SCREEN RECORD

screen type
or open hole

insert
appropriate
code
below

STEEL

BRASS

BRONZE

PLASTIC

OPEN
HOLE

OTHER

DEPTH (nearest ft.)

EACH SCREEN

1

2

3

4

5

6

7

8

9

11

13

15

17

19

21

23

25

27

29

31

33

35

37

39

41

43

45

47

49

51

SLOT SIZE 1

2

3

DIAMETER
OF SCREEN

(NEAREST
INCH)

56

58

60

GRAVEL PACK

IF WELL DRILLED WAS
FLOWING WELL INSERT
F IN BOX 68

from

to

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

C 3

PUMPING TEST

HOURS PUMPED (nearest hour)

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

METHOD USED TO
MEASURE PUMPING RATE

WATER LEVEL (distance from land surface)

BEFORE PUMPING

WHEN PUMPING

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)

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)

CIRCLE APPROPRIATE LETTER
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.

DRILLERS SIGNATURE
(MUST MATCH SIGNATURE ON APPLICATION)

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

(TUNBIO)
12/31/87
This well was
abandoned
see notes NO 812385

B 1 2560 SEQUENCE NO.
(OEP USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL

OEP PERMIT NUMBER

70 - 79
fill in this form completely

please print or type

Date Received

8 13

OWNER INFORMATION

15 Last Name KEARNEY Owner ROBERT First Name KEARNEY 34
36 1421 HAROLD Street or RFD 55
57 LAUREL Town 70 State 72 Zip 76

DRILLER INFORMATION

Driller's Name Ralph Mayne 77 License No. 80
Firm Name Ralph Mayne Well Drilling
Address 9120 Browns Church Rd. Mt. Airy, Md.
Signature Ralph Mayne Date 7/22/86

WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) 5 8 12
AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500 14 20

USE FOR WATER (CIRCLE APPROPRIATE BOX)

- ☐ D HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
☐ F FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
☒ I INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)
☐ P PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)
☐ T TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

APPROXIMATE DEPTH OF WELL 150 24 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)

- ☐ N THIS WELL WILL NOT REPLACE AN EXISTING WELL
☐ Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
39 ☒ S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY
☐ D THIS WELL WILL DEEPMEN 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)

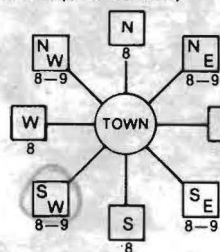
APPROP. PERMIT NUMBER _____ 54 GAP _____ 63
FORCE ☐ ☐ WRITE INITIALS IN BOX PERMIT No. 100-81-10285 70 71 72 73 74 75 76 77 78 79

SPECIAL CONDITIONS

LOCATION OF WELL

B 3
1 2
8 COUNTY 100420 21
23 SUBDIVISION 100420 42
SECTION 44 46 LOT 48 50
52 NEAREST TOWN DAYTON 71
MILES FROM TOWN (enter 0 if in town) 3 73 76 77 78 M I

B 4
1 2
DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



NEAR WHAT ROAD Trinopolis mill rd 11 30
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
NORTH ☐ N ☐ E ☐ WEST ☐ WEST ☐ EAST ☐ SOUTH ☐ S
34 300 37
DISTANCE FROM ROAD
ENTER FT or MI 38 39

NOT TO BE FILLED IN BY DRILLER
HEALTH DEPARTMENT APPROVAL

COUNTY NAME HARVARD COUNTY NO. A-36612
OEP SIGNATURE B. Nylm STATE HEALTH INSERT S 03/24/87 41
DATE ISSUED
43 092486 48 CO SIGNATURE 032487 EXP. DATE
NORTH GRID 50 55 EAST GRID 57 63

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER

1. well
- 2.
- 3.

WRITE THE BOX NUMBER FROM THE MAP HERE

E 2992
N 5008

000
000

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION

N
15 ST. HILL
DAYTON
Green Spring Rd.
3001
Trinopolis mill rd.



Howard County
Health Department

3525 H Ellicott Mills Drive, Ellicott City, MD 21043

(410) 313-2640 Fax (410) 313-2648

TDD (410) 313-2323 Toll Free 1-866-313-6300

website: www.hchealth.org

Penny E. Borenstein, M.D., M.P.H., Health Officer

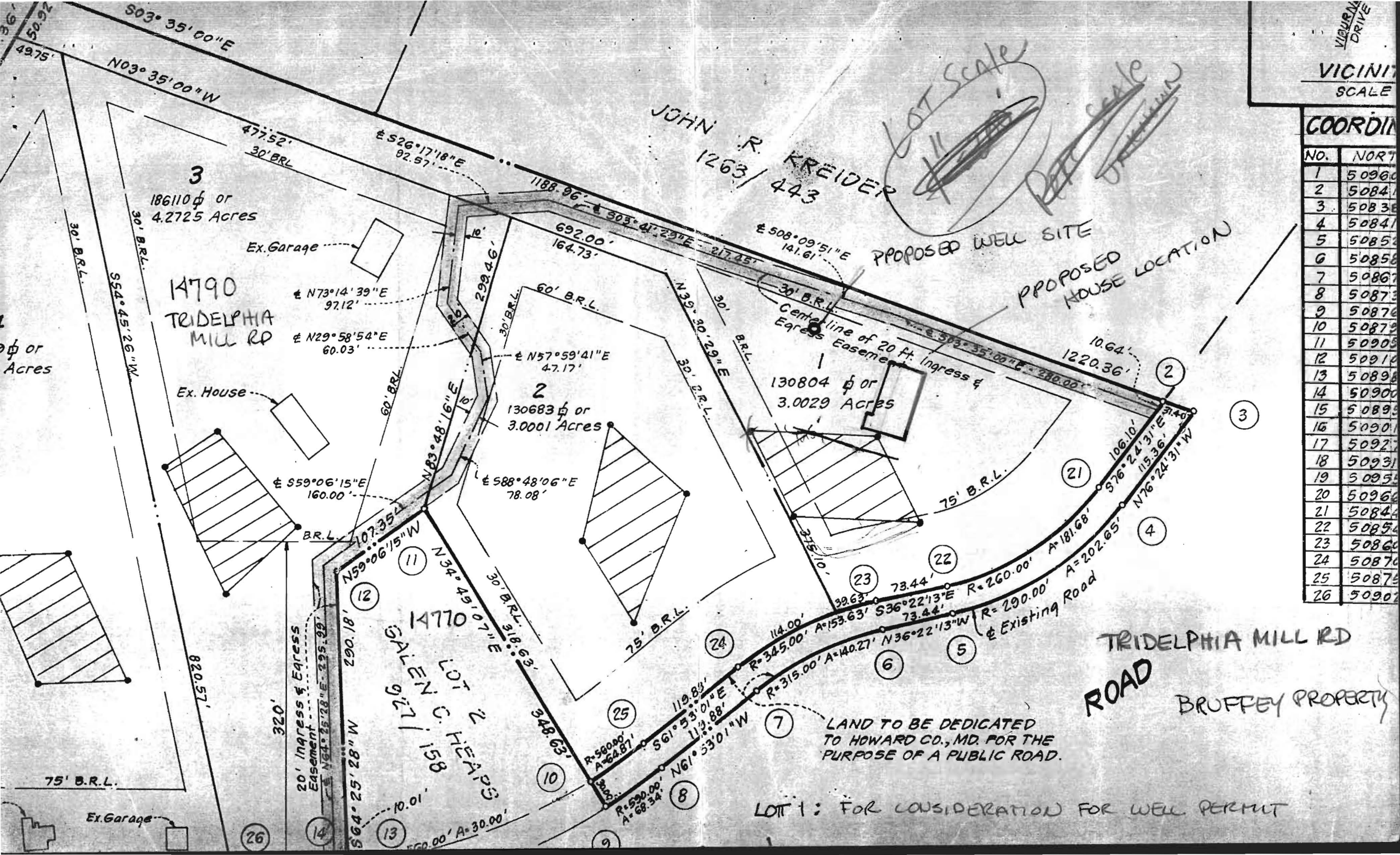
This is to request a variance
on the offset of from the existing
home foundation and ~~proposed~~ ^{requested}
addition to the deeded sewage
disposal easement from 20' separation
to 10' separation.

The foundation of the proposed
addition will be post and
pier.

ROBERT H. LEARMOUTH
14730 TRIADDELPHIA MILL RD
DAYTON MD 21036
Robert H. Learmonth

COORDIN

NO.	NORT
1	50960
2	50841
3	50838
4	5084
5	50852
6	50858
7	50867
8	50873
9	50876
10	50879
11	50905
12	50910
13	50898
14	50900
15	50895
16	50901
17	50927
18	50931
19	50935
20	50960
21	50844
22	50854
23	50860
24	50870
25	50875
26	50907



Mr. Ralph Mayne has
permission to sign the
pump release.

Karen K. Leannouth

7/28/86