

C1 3197 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 31920

Date Received (OEP use only) DATE WELL COMPLETED 6/14/82

Depth of Well 140 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" H0-73-4207

OWNER Henley last name Shane first name STREET OR RFD 1320 Shaffersville Rd. TOWN Mt. Airy SUBDIVISION Belmont Farm SECTION LOT 2

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), Check if water bearing. Rows include TOP SOIL, SHALEY, BROWNSLATE, SHALEY, and BLUESLATE.

WELL HAS BEEN GROUTED (Y) NO (N) TYPE OF GROUTING MATERIAL CEMENT (CM) BENTONITE CLAY (BC) NO. OF BAGS 8 NO. OF POUNDS 800 GALLONS OF WATER 70 DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 31 ft.

CASING RECORD casing types insert appropriate code below MAIN CASING TYPE PL 6 Nominal diameter top(main)/casing (nearest inch) 38 Total depth of main casing (nearest foot)

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

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

DEPTH (nearest ft.) 36 140

SLOT SIZE DIAMETER OF SCREEN (NEAREST INCH) GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX (F)

C 3 (seq. no.)

PUMPING TEST 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 30 WHEN PUMPING 39 1/2

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 (CIRCLE APPROPRIATE BOX) (Y) (N) 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) 31 33

PUMP HORSE POWER 37 41 PUMP COLUMN LENGTH (nearest ft.) 43 47

CASING HEIGHT (circle appropriate box and enter casing height) (+) above LAND SURFACE (-) below 2 (nearest foot)

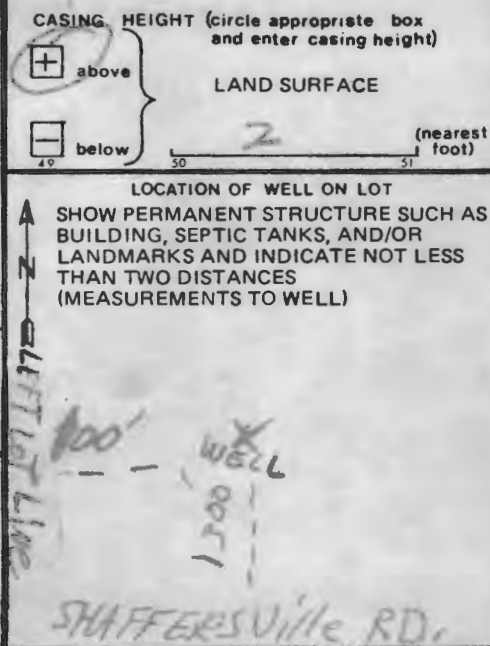
LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)

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. 70 DRILLERS SIGNATURE Charles R. H... SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q 74 75 76 TELESCOPE CASING LOG INDICATOR OTHER DATA



Pump test to begin at 8:00 to 8:30 A.M.
EMERGENCY/TEMP. NO. IF ANY

B 1 7300	SEQUENCE NO. (OEP USE ONLY)	STATE OF MARYLAND PERMIT TO DRILL WELL please print or type	OEP PERMIT NUMBER HO-73-4201 fill in this form completely
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Date Received 6/14/82 10:00 A.M. 052682
(OEP Use Only)

OWNER INFORMATION

HEMLEY SHAME
Last Name 15 Owner 34 Name

113241 H0101 MILLL RIDI
36 Street or RFD 55

Woodbine MD 217917
Town 57 State 76 Zip

B 3 LOCATION OF WELL

COUNTY HOWARD

SUBDIVISION Belmont Farm

SECTION 23 LOT 2

NEAREST TOWN MT. AIRY

MILES FROM TOWN (enter o-f in town) 4 **M I**

B 1 Continued **DRILLER INFORMATION**

F. EASTERDAY 40
Driller's Name 77 License No. 80

L.F. EASTERDAY
Firm Name

9265 Brown Church Rd.
Address

MT. AIRY, MD. 21771
Signature Date 5-25-82

B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)

Shaffersville Rd.
11 NEAR WHAT ROAD 30

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)

1300
34 DISTANCE FROM ROAD 37
(CIRCLE APPROPRIATE BOX)

B 2 **WELL INFORMATION**

APPROX. PUMPING RATE (GAL. PER MIN.) 6

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 600

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

- 38' casing
- 2' gravel
- 34' open
- 8' bags cement

WRITE THE BOX NUMBER FROM THE MAP HERE

760 3
540 6

01/4/82 CW

APPROXIMATE DEPTH OF WELL 200 FEET

APPROXIMATE DIAMETER OF WELL 6" NEAREST INCH

METHOD OF DRILLING (circle one)

BORED (OR AUGERED) JETTED JETTED & DRIVEN

AIR ROTARY AIR PERCUSSION ROTARY (HYDRAULIC ROTARY)

CABLE REVERSE ROTARY DRIVE POINT

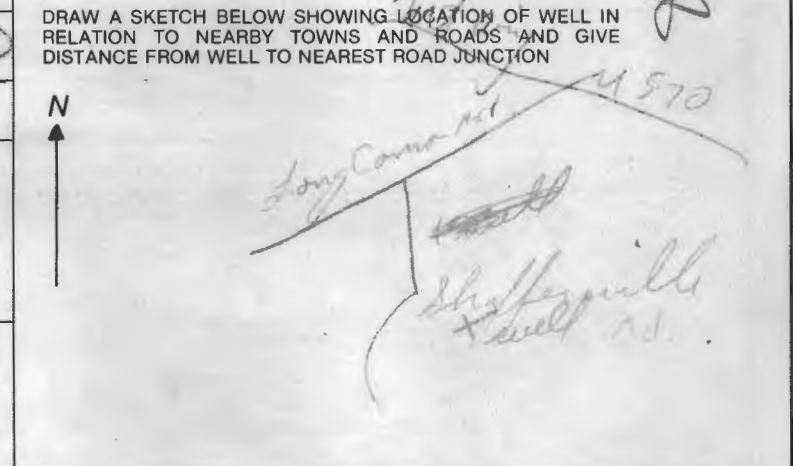
other _____

REPLACEMENT OR DEEPEINED 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 DEEPEIN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE) 41 _____



Not to be filled in by driller (OEP USE ONLY)

APPROX. PERMIT NUMBER GAP

FORCE AS WRITE INITIALS IN BOX PERMIT No. HO-73-4201

B 4 NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

HOWARD COUNTY NAME A31920 COUNTY NO.

OEP SIGNATURE _____ STATE HEALTH CIRCLE BOX 41

DATE ISSUED 062882 CO SIGNATURE Fred Stein

NORTH GRID 546 EAST GRID 0743 EXPIRES 120882

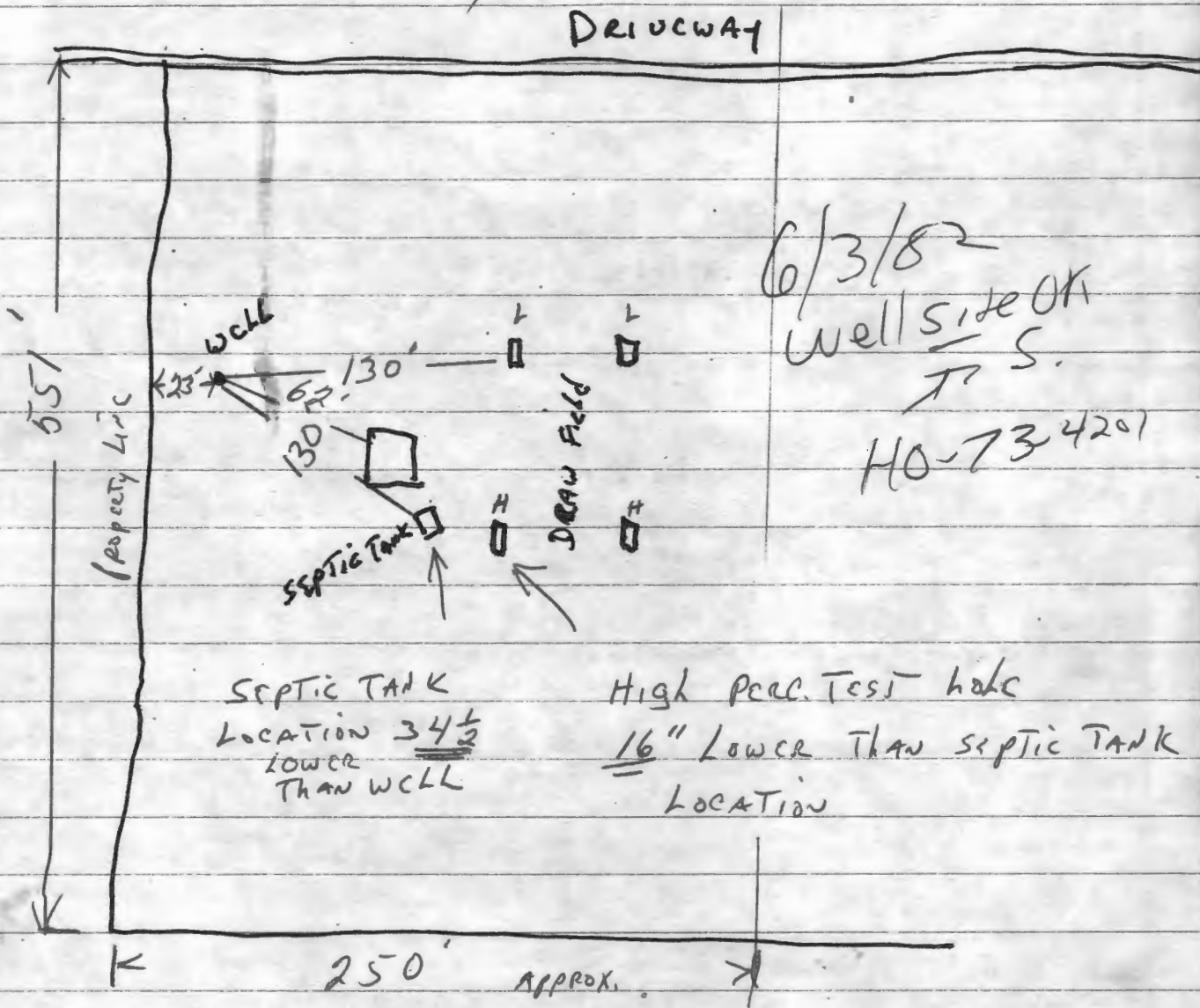
B 5 SPECIAL CONDITIONS 8-63

1 2 3 6

BEH MONT FARM
SHAFFERSVILLE Rd.

829 0482

C. Randy Summers



5/21/82

WELL SITE PLAN LOOK OK PER RH
BUT PERC TEST MUST BE USED FOR
REVIEW WITH FS UNDERGROUND
WATER ON PROPERTY

6/8/82 Holes tested by R.H. & C.W. on 5/20/82 are O.K. FS.

Belmont Farm Lot # 2

551'

23'

100'

145'

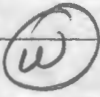
-3'

15'

HOUSE

30'

62'



HOUSE OUT 93 1/4'

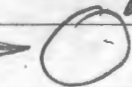
S.T. in 93'

S.T. out 92 3/4'

D.W. in Inv. 92 1/2'

GRADE 95 1/2'

145'



TEST HOLES

Shane L. Henley

6-15-82

eloc. & location of

SH

June 15th 1982