

C1 0871

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 23438

DATE RECEIVED

DATE WELL COMPLETED 04.15.84

Depth of Well 220 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" H0-87-0357

OWNER Abicht Kenneth STREET OR RFD Browns Farm Road TOWN Woodstock SUBDIVISION Valley Anne Estates SECTION 2 LOT 8

WELL LOG Not required for driven wells STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

Table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Rows include Top Soil, Sand y, Sand Stone, MICKA, Sand Stone, MICKA.

GROUTING RECORD WELL HAS BEEN GROUTED (Circle Appropriate Box) TYPE OF GROUTING MATERIAL CEMENT (CM) BENTONITE CLAY (BC) NO. OF BAGS 8 NO. OF POUNDS 48

GALLONS OF WATER DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 30 ft.

CASING RECORD casing types Insert appropriate code below (PL, ST, CO, OT)

MAIN CASING Nominal diameter Total depth (top (main) casing of main casing) TYPE (nearest inch) (nearest foot) (PL, 6, 30)

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

SCREEN RECORD screen type or open hole Insert appropriate code below (ST, BR, HO, PL, OT)

DEPTH (nearest ft.) HO 28, 220

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.

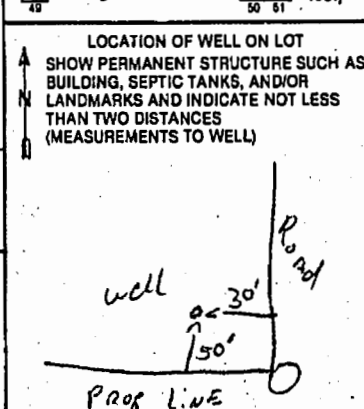
DRILLERS IDENT. NO. 273 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

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

PUMPING TEST HOURS PUMPED (nearest hour) 6 PUMPING RATE (gal. per min. to nearest gal.) METHOD USED TO MEASURE PUMPING RATE Bucket 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 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) LAND SURFACE (nearest foot)



**C1** **0483** SEQUENCE NO. (DENV 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. 3-8 ON ALL CARDS) COUNTY NUMBER **A 23434**

ST/CO USE ONLY DATE Received DATE WELL COMPLETED **083193** Depth of Well **300** PERMIT NO. FROM "PERMIT TO DRILL WELL" **41A-72-0434**

OWNER **A. Hick** **Phillie's** TOWN **Jeannette**

STREET OR RFD **12345 Pine Street** SUBDIVISION **Yellow Pine State Lot 8** SECTION **1** LOT **1**

**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
	FROM	TO	
Overburden	0	15	
Brown Shale	15	38	
Granite	38	300	X

**GROUTING RECORD**  
WELL HAS BEEN GROUTED (Circle Appropriate Box) **(Y)** **(N)**

TYPE OF GROUTING MATERIAL  
CEMENT **(CM)** BENTONITE CLAY **(BC)**

NO. OF BAGS **11** NO. OF POUNDS **110**

GALLONS OF WATER **100**

DEPTH OF GROUT SEAL (to nearest foot)  
from **0** ft. to **100** ft.

**CASING RECORD**  
casing types insert appropriate code below

**(ST)** **(CO)**  
STEEL CONCRETE  
**(PL)** **(OT)**  
PLASTIC OTHER

MAIN CASING TYPE  
Nominal diameter top (main) casing (nearest inch) **10** Total depth of main casing (nearest foot) **400**

**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 OPEN HOLE  
**(PL)** **(OT)**  
PLASTIC OTHER

**C2**

DEPTH (nearest ft.)

**(HO)** **40** **300**

SLOT SIZE 1 2 3

DIAMETER OF SCREEN (NEAREST INCH)  
from to

**GRAVEL PACK**  
IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

**OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)**

T (E.R.O.S.) **(70)** **(72)** **(74)** **(75)** **(76)**

TELESCOPE CASING LOG INDICATOR OTHER DATA

**C3**

**PUMPING TEST**

HOURS PUMPED (nearest hour) **1**

PUMPING RATE (gal. per min. to nearest gal.) **200**

METHOD USED TO MEASURE PUMPING RATE **Ave**

WATER LEVEL (distance from land surface)

BEFORE PUMPING **50**

WHEN PUMPING **270**

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)**

(CIRCLE) (YES or NO)

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

TYPE OF PUMP INSTALLED PLACE (A,C,I,P,R,S,T,O) IN BOX - SEE ABOVE: **28**

CAPACITY: GALLONS PER MINUTE (to nearest gallon) **31** **35**

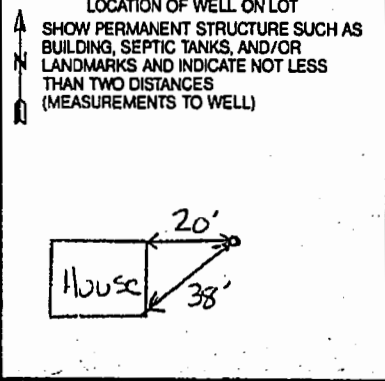
PUMP HORSE POWER **37** **41**

PUMP COLUMN LENGTH (nearest ft.) **43** **47**

CASING HEIGHT (circle appropriate box and enter casing height)

**(+)** above **(-)** below

LAND SURFACE **1** (nearest foot)



CIRCLE APPROPRIATE LETTER

**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 26.04.04 "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. **399**

DRILLERS SIGNATURE **Michael Dine**

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

REPLACEMENT WELL SITE INSPECTION

OWNER PHYLIS ABICHT

DATE REQUESTED 8/25/93 9:30

ADDRESS 10630 Browns Farm Rd  
Valley Forge Estates Lot 8

DRILLER HARR

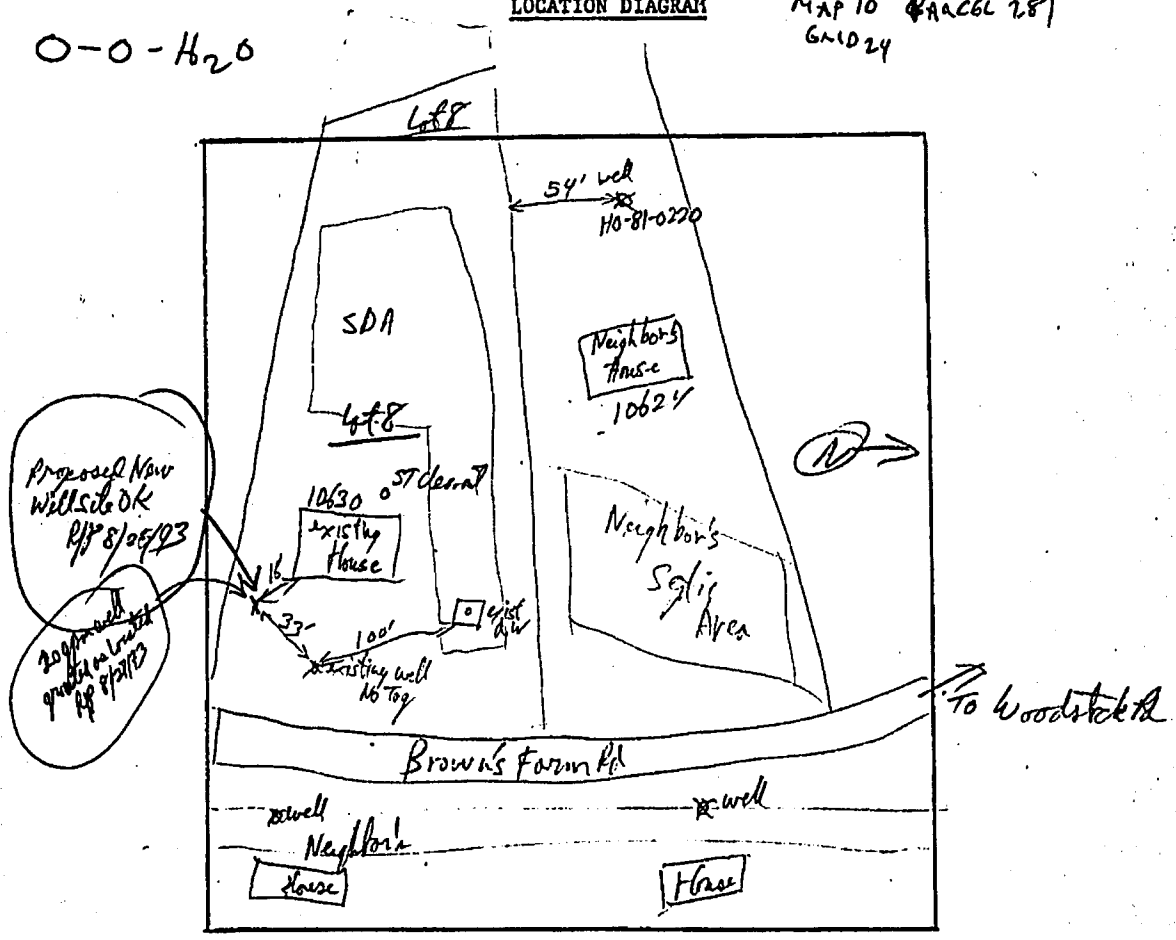
WELL TAG# H0-92-0734

COUNTY# A23438

LOCATION DIAGRAM

MAP 10 PARCEL 287  
 G21024

O-O-H<sub>2</sub>O



COMMENTS: Limited available well replacement sites because of existing septica  
 ponds, above place. Also Neighbor @ 10624 is having drilled well problems & may need  
 a replacement.

# HOWARD COUNTY HEALTH DEPARTMENT

JOYCE M. BOYD, M.D., M.P.H.  
COUNTY HEALTH OFFICER



Bureau of Environmental Health  
3525 Ellicott Mills Drive  
Ellicott City, Maryland 21043

Director - 461-9956  
Water & Sewerage, Permits - 461-9933  
Community Environmental Health - 461-9944  
Technical Services - 461-9955

April 25, 1988

Mr. and Mrs. Kenneth Abicht  
10630 Brown's Farm Road  
Woodstock, Maryland 21163

RE: Valley Anne Estates, Lot 8  
10630 Brown's Farm Road  
Well Permit #HO-81-0351

Dear Mr. and Mrs. Abicht:

This is to advise you that the septic system was installed, inspected and approved on December 17, 1984.

The water sample recently submitted for testing was free of coliform and fecal coliform bacteria at the time of sampling and is bacteriologically safe for drinking.

## FINAL CERTIFICATE OF POTABILITY

This certifies that all sampling requirements of COMAR 10.17.13 "Well Regulations" have been met for the water supply system installed under permit(s) HO-81-0351.

Date of Final Sampling  
March 22, 1988

Date of Acceptance  
April 25, 1988

*Jane E. Nadeau*  
Jane E. Nadeau, Sanitarian  
Water and Sewerage Program

Water Sample Dates: 3/19/86  
3/22/88

JEN:hs



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**HOWARD COUNTY HEALTH DEPARTMENT**

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*Joyce M. Boyd, M.D., County Health Officer*  
March 30, 1994

Kenneth and Phyllis Abicht  
10630 Brown's Farm Road  
Woodstock, MD 21163

RE: Valley Anne Estates - Lot 8  
10630 Brown's Farm Road  
Well Permit #HO-92-0434

Dear Mr. and Mrs. Abicht:

This is to advise you that the septic system was installed, inspected and approved on December 17, 1984.

The water sample recently submitted for testing was free of coliform and fecal coliform bacteria at the time of sampling and is bacteriologically safe for drinking.

**FINAL CERTIFICATE OF POTABILITY**

This certifies that all sampling requirements of COMAR 26.04.04 "Well Regulations" have been met for the water supply system installed under permit(s) #HO-92-0434.

Date of Final Sampling: March 21, 1994  
Date of Acceptance: March 30, 1994

Approving Authority

*Charles Streaker, R.S.*  
Charles Streaker, R.S.  
Water and Sewerage Program

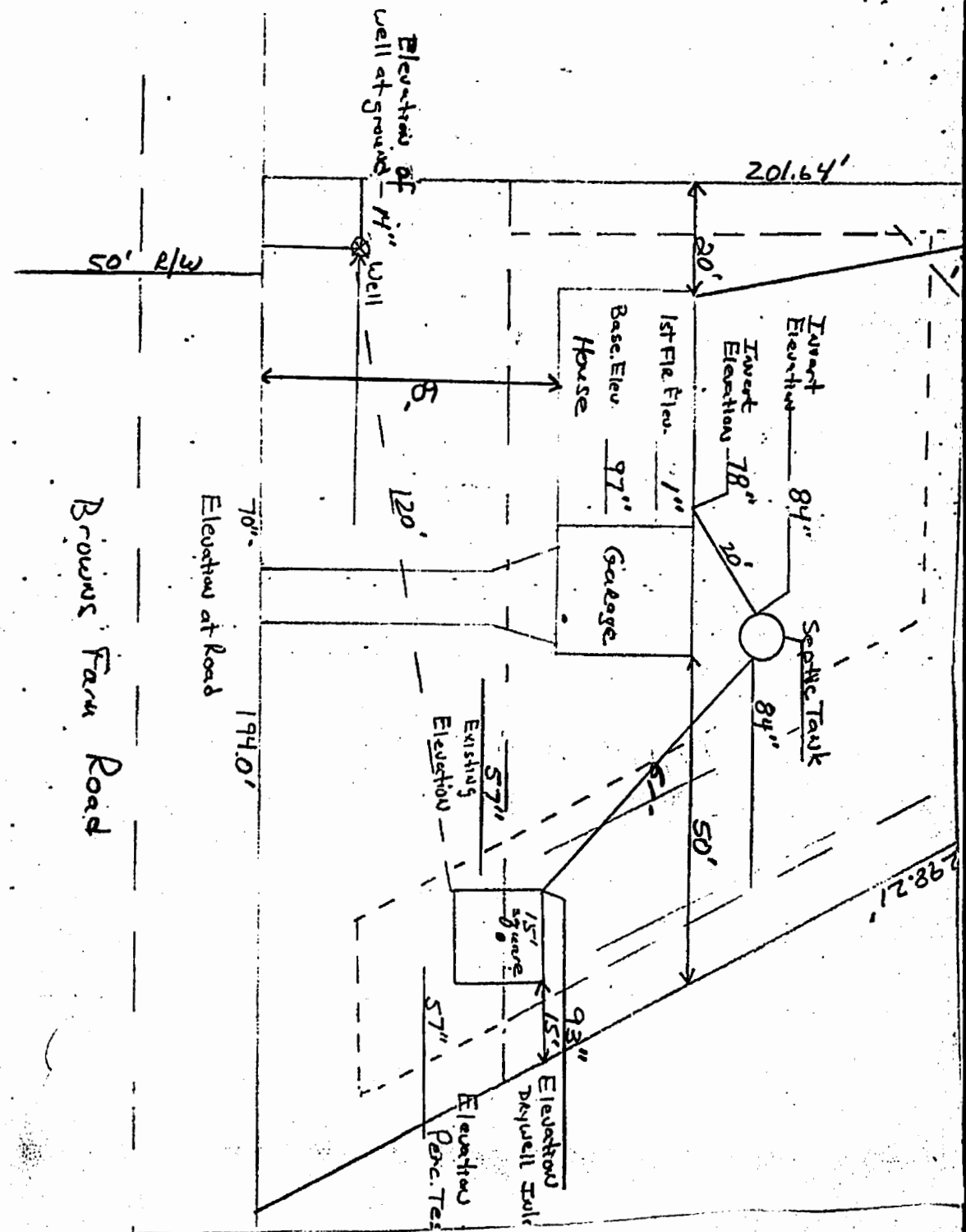
Water Sample Dates: February 16, 1994 and March 21, 1994

CS:dc

cc: file

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Bureau of Environmental Health  
3525-H Ellicott Mills Drive Ellicott City, Maryland 21043-4644  
Water and Sewerage, Permits (410) 313-2640 Community Environmental Health (410) 313-2642  
Director (410) 313-2645 TDD (410) 313-2323



Browns Farm Road

Elevation at Road

Elevation of Well at ground

Existing Elevation

Elevation Parc. Tes

Elevation Daywell Tank

1st Flr. Elev.

Garage

House

Turrent Elevation

Trwert Elevation

Septic Tank

298.21'

201.64'

50' R/W

70'

194.0'

5'

120'

20'

20'

50'

5'

93"

15' square

57"

57"

57"

57"

57"

57"

57"