

C1 7289

SEQUENCE NO. (MDE 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

ST/CO USE ONLY DATE RECEIVED

DATE WELL COMPLETED

Depth of Well

PERMIT NO. FROM "PERMIT TO DRILL WELL"

MM DD YY

12 12 07

487

40-95-1357

OWNER: TERRY MARR; STREET OR RFD: 1941 Sycamore Springs; SUBDIVISION: Riggs Meadows SECTION; LOT: 11

WELL LOG

GROUTING RECORD

C 3

Not required for driven wells

WELL HAS BEEN GROUTED (Circle Appropriate Box)

Y N

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

TYPE OF GROUTING MATERIAL (Circle one)

CEMENT CM BENTONITE CLAY BC

DESCRIPTION (Use additional sheets if needed)

FEET FROM TO

check if water bearing

NO. OF BAGS 10 NO. OF POUNDS 770

GALLONS OF WATER 60

DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 36 ft.

Brown shale 0 35; Gray Limestone 35 487

CASING RECORD

casing types insert appropriate code below

ST CO PL OT

MAIN CASING TYPE: ST 60 61; Nominal diameter: 06 63 64; Total depth: 42 66 70

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

SCREEN RECORD

screen type or open hole (insert appropriate code below)

ST BR HO PL OT

NUMBER OF UNSUCCESSFUL WELLS: 0

DEPTH (nearest ft.)

1 42 487; 2 42 487; 3 42 487

WELL HYDROFRACTURED Y N

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...

DRILLERS LIC. NO. 1 M SD 009; DRILLERS SIGNATURE

LIC. NO. 1 D

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

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q

70 TELESCOPE CASING; 72 LOG INDICATOR; 74 75 76 OTHER DATA

PUMPING TEST

HOURS PUMPED (nearest hour) 01

PUMPING RATE (gal. per min.) 5

METHOD USED TO MEASURE PUMPING RATE 1/2 gal.

WATER LEVEL (distance from land surface)

BEFORE PUMPING 185

WHEN PUMPING 480

TYPE OF PUMP USED (for test)

A piston; C centrifugal; J jet; P piston; R rotary; S submersible; T turbine; O other (describe below)

PUMP INSTALLED

DRILLER INSTALLED PUMP (CIRCLE) (YES or NO) YES

IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS.

TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX 29. S

CAPACITY: GALLONS PER MINUTE (to nearest gallon) 5

PUMP HORSE POWER 1

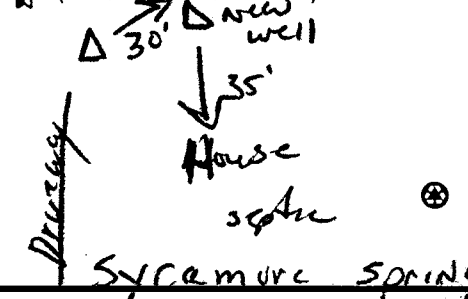
PUMP COLUMN LENGTH (nearest ft.) 450

CASING HEIGHT (circle appropriate box and enter casing height)

+ above; - below; LAND SURFACE 01 (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)



B 1 8085

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL

STATE PERMIT NUMBER HO-95-1357

527931 please type

fill in this form completely

OWNER INFORMATION: Jewey, Marc, 1941 Sycamore Springs, Cooksville MD 21784

LOCATION OF WELL: Howard Co, Riggs Meadows, Cooksville, 1 mile from town

DRILLER INFORMATION: Allen Compton SD 009, Fogles Well Drilling, 580 Obrecht rd, 12-8-07

DIRECTION OF WELL FROM TOWN: West (W), Distance from road: 400 FT, Tax map: 8, 22, 96

WELL INFORMATION: APPROX. PUMPING RATE 5 GAL. PER MIN., AVERAGE DAILY QUANTITY NEEDED 500 GAL. PER DAY

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL: Howard Co, A50368, 12/10/07, 541 000, 793 000

USE FOR WATER: DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION (D)

APPROXIMATE DEPTH OF WELL 300 FEET, APPROXIMATE DIAMETER OF WELL 6 INCH

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X, SOURCES OF DRILLING WATER, WRITE THE BOX NUMBER FROM THE MAP HERE

METHOD OF DRILLING: AIR-ROTARY (30), DRIVE-POINT (31)

REPLACEMENT OR DEEPEMED WELLS: THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED (Y)

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

Not to be filled in by driller (MDE OR COUNTY USE ONLY), APPROP. PERMIT NUMBER G, PERMIT No. HO-95-1357

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

## ATTENTION WELL DRILLERS!!!

When submitting a well application for a new or replacement well, please indicate one of the following:

- The well site has been staked by Fogles on 12-8-07 and is ready for site inspection.
- \_\_\_\_\_ will call the Health Department for a time to meet in the field to verify a well location.
- Site plan for new well is attached to well permit application.

Please attach this sheet when submitting your green application. This should help improve communication allowing a more timely service for our citizens.

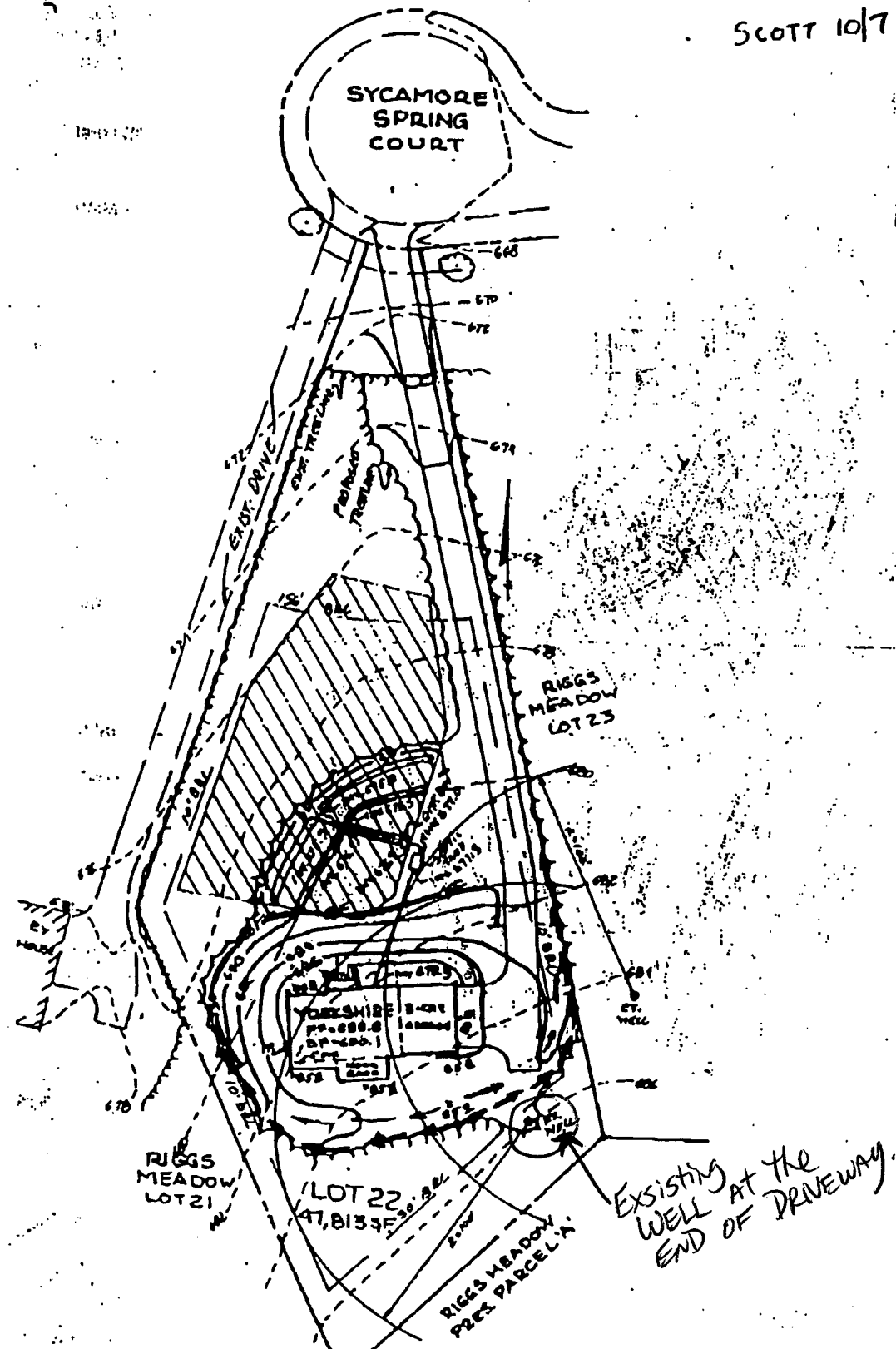
KN

10/7

RM 0022

A.F. STAKE DRIVE

SCOTT 10/7



PLAN  
SCALE: 1"=50'



Bureau of Environmental Health  
7178 Columbia Gateway Drive, Columbia, MD 21046-2147  
(410) 313-2640 Fax (410) 313-2648  
TDD (410) 313-2323 Toll Free 1-866-313-6300  
website: www.hchealth.org

---

Peter L. Beilenson, M.D., M.P.H., Health Officer

September 15, 2009

Robert Weddle  
1941 Sycamore Spring Ct.  
Cooksville, MD 21723

RE: **Replacement Well**  
1941 Sycamore Spring Ct.  
Well Permit #: HO-95-1357

Dear Mr. Weddle:

Our records indicate a replacement well was completed on the referenced property on 12/12/07. If you have not already done so, this office is requesting that you contact the Community Hygiene Program at **(410) 313-1773** to schedule initial water sampling for the referenced replacement well, as required by the Maryland Well Construction Regulations (COMAR 26.04.04). **Currently, there is no charge for this sampling.**

It is preferred that the sample be collected from the primary indoor drinking tap, but if suitable scheduling is not possible, the sample may be taken from an outside tap to complete your sampling obligation. However, the potential for unsuccessful sample results increases when samples are collected from taps exposed to the outside environment.

**In addition, the original water supply that served the property was a well that is no longer being used, proper disconnection and sealing must occur in order to comply with Code of Maryland Regulations. This sealing process is important to restore the subsurface geologic conditions which existed before the well was drilled and to help protect the groundwater resource from potential contamination. The well abandonment report must be provided to our office.**

If you have any questions, or would like to discuss these matters further, please contact me at (410) 313-1771. Thank you for your attention to these important matters.

Respectfully,

Sara Sappington, R. S.  
Water and Sewerage Program

cc: Community Hygiene Program  
File