

B 1 5408 SEQUENCE NO. (DP USE ONLY)
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

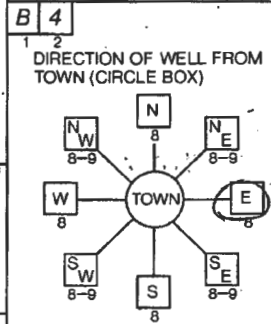
STATE OF MARYLAND
PERMIT TO DRILL WELL
please print or type

STATE PERMIT NUMBER
40-88-1152
fill in this form completely

Date Received (APA) 012289
OWNER INFORMATION
SCOTT JOHNATHAN
15 Last Name 13 Owner First Name 34
1018 GADSDEN AVE
38 Street or RFD 55
SILVER SPRING MD 0905
57 town 70 State 72 2p 76

B 3 LOCATION OF WELL
HOWARD
8 COUNTY 21
RIDGEWOOD
23 SUBDIVISION 42
SECTION 44 46 LOT 7 48 50
GLENELL
52 NEAREST TOWN 71
MILES FROM TOWN (enter 0 if in town) 1 73 76 77 78 MI

DRILLER INFORMATION
George F. Easterday 40
Driller's Name 77 License No. 80
L. Franklin Easterday, Inc.
Firm Name
9265 Brown Church Rd., MT. Airy, Md. 21771
Address
Signature George F. Easterday Date



11 SPRINGWOOD CT 30
NEAR WHAT ROAD
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
NORTH N
WEST W 32 EAST E
SOUTH S
34 200 37
DISTANCE FROM ROAD
ENTER FT or MI E7 38 39

B 2 WELL INFORMATION
APPROX. PUMPING RATE (GAL. PER MIN.) 5
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.
O 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)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
Howard A38841
COUNTY NAME COUNTY NO.
STATE SIGNATURE INSERT S
DATE ISSUED 012290 Mark E. Riffin 7/22/90
43 48 CO SIGNATURE EXP. DATE
NORTH GRID 520000 EAST GRID 0807000
50 55 57 63

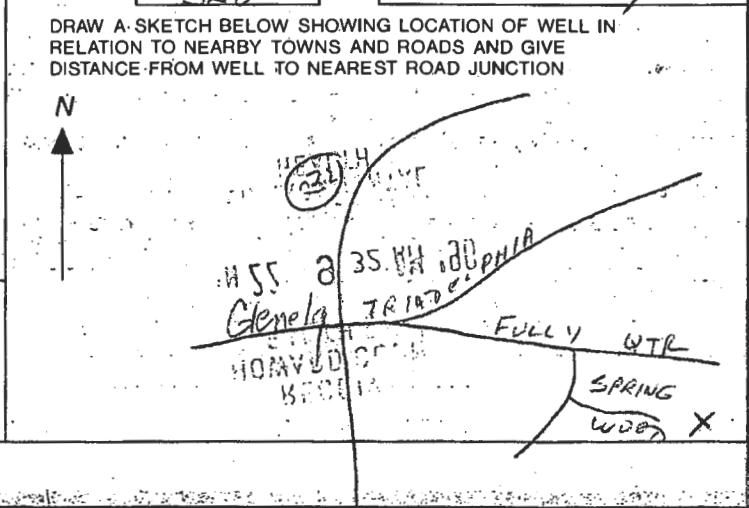
APPROXIMATE DEPTH OF WELL 300 FEET
24 28

APPROXIMATE DIAMETER OF WELL 6 INCH
NEAREST INCH

METHOD OF DRILLING (circle one)
BORED (or Augered) JETTED Jetted & DRIVEN
30 AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary)
67 CABLE REVerse-ROTARY Drive-POINT
other

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 80X7
N 520
000 000
67' CASING 1/22/90
65' OPEN HR
24 BAGS
2 1/2' CASING A.G.
GROUT PARTIALLY OBS'D

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
S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY
D THIS WELL WILL DEEPEN 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)
APPROX. PERMIT NUMBER 54 GAP 63
FORCE MD WRITE INITIALS IN BOX PERMIT No. 40-88-1152
67 68 70 71 72 73 74 75 76 77 78 79

SPECIAL CONDITIONS

C1 5601

SEQUENCE NO. (DENV 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 38841

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

ST/CO USE ONLY DATE RECEIVED

DATE WELL COMPLETED 01/22/90

Depth of Well 400 (TO NEAREST FOOT)

OK MR 4/4/91

PERMIT NO. FROM "PERMIT TO DRILL WELL" H0-88-1152

OWNER SOUTT JOHN STREET OR RFD last name (RIVINGTON) first name TOWN SUBDIVISION RIVINGTON SECTION LOT 7

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, Red Clay, Br. Mica, Tan Mica, Blue Mica, White Mica, Black Mica, Green Mica.

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 24 NO. OF POUNDS 2400 GALLONS OF WATER 120 DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 65 ft.

CASING RECORD

MAIN CASING TYPE (S, T, G) Nominal diameter top (main) casing (nearest inch) Total depth of main casing (nearest foot) OTHER CASING (if used) diameter inch depth (feet) from to

SCREEN RECORD

screen type or open hole (S, T, G, BR, HO, PL, OT) SLOT SIZE 1 2 3 DIAMETER OF SCREEN (NEAREST INCH) from to

DEPTH (nearest ft.)

Table for depth measurements with columns for casing and screen depths.

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. 40

DRILLERS SIGNATURE (Must match signature on application) Blane Lee Shamus

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

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

TELESCOPE CASING LOG INDICATOR OTHER DATA

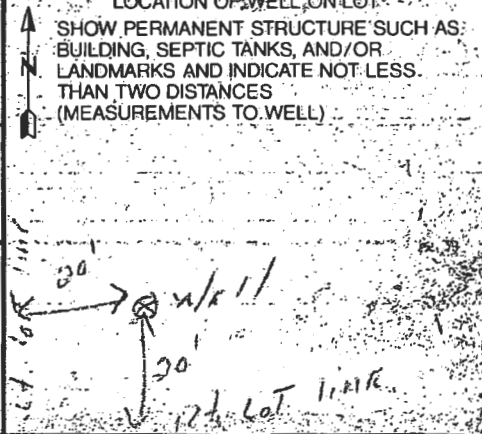
PUMPING TEST

HOURS PUMPED (nearest hour) 3 PUMPING RATE (gal. per min. to nearest gal.) 3 METHOD USED TO MEASURE PUMPING RATE Bucket WATER LEVEL (distance from land surface) BEFORE PUMPING 50 WHEN PUMPING 400 TYPE OF PUMP USED (for test) Air, piston, turbine, centrifugal, rotary, other, jet, 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

LOCATION OF WELL ON LOT



REPLACEMENT WELL SITE INSPECTION

OWNER Jonathan Scott ³⁰¹⁻⁴²¹⁻¹²¹⁴

DATE REQUESTED _____

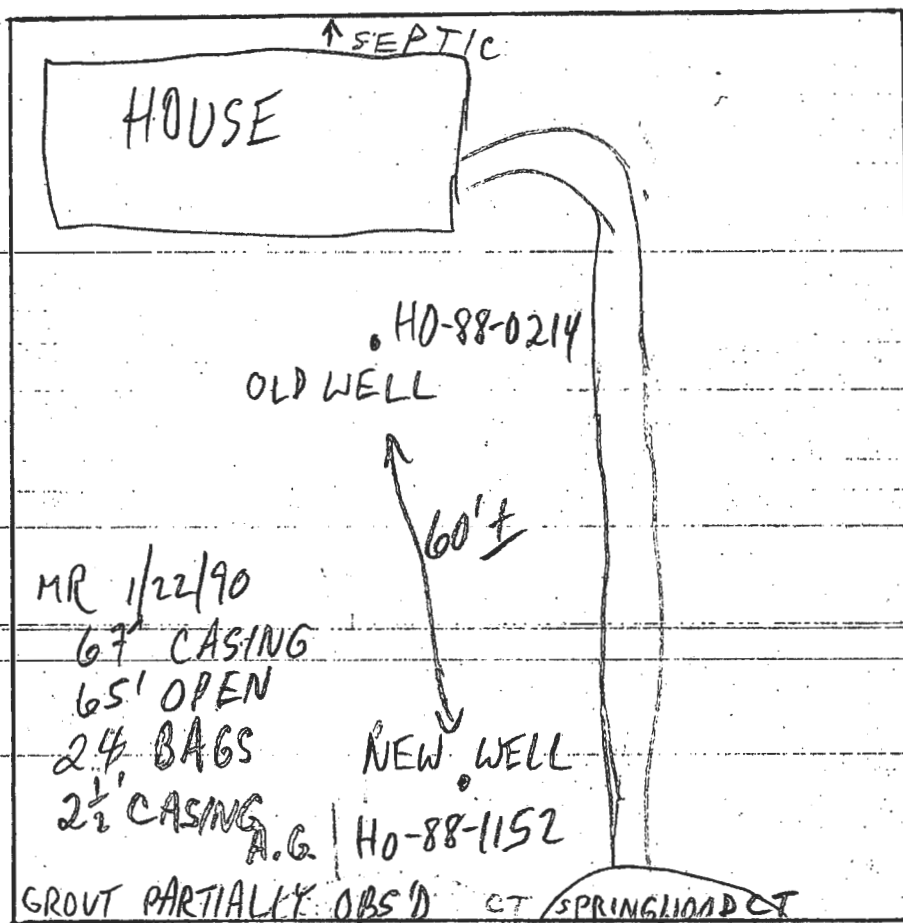
ADDRESS RIDGEWOOD Lot 7

DRILLER Easterday

WELL TAG# HO-88-1152

COUNTY# _____

LOCATION DIAGRAM



COMMENTS: 1/22/90 OLD WELL CAVED IN, YET TO BE ABANDONED (REICHART); GROUT COMPLETED MR