

C1 3402

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 27887

DATE RECEIVED

DATE WELL COMPLETED 05/1/84

DEPTH OF WELL 305 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" 40-31-0517

OWNER WEAL MICHAEL last name TRIADDELPHIA RD first name TOWN GLENELG SUBDIVISION TRIADDELPIA FARMS II SECTION LOT 10D

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), Check if water bearing. Includes entries for Top Soil, Sandstone, and Mica.

GROUTING RECORD: WELL HAS BEEN GROUTED (Y), TYPE OF GROUTING MATERIAL CEMENT (CM), BENTONITE CLAY (BC), NO. OF BAGS 12, NO. OF POUNDS 1200.

CASING RECORD: casing types insert appropriate code below (PL, G, S), MAIN CASING TYPE (PL), Nominal diameter 6, Total depth of main casing 52.

OTHER CASING (if used) table with diameter and depth columns.

SCREEN RECORD: screen type or open hole insert appropriate code below (HO, BR, PL).

DEPTH (nearest ft.) table with columns for each casing and screen depth.

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...

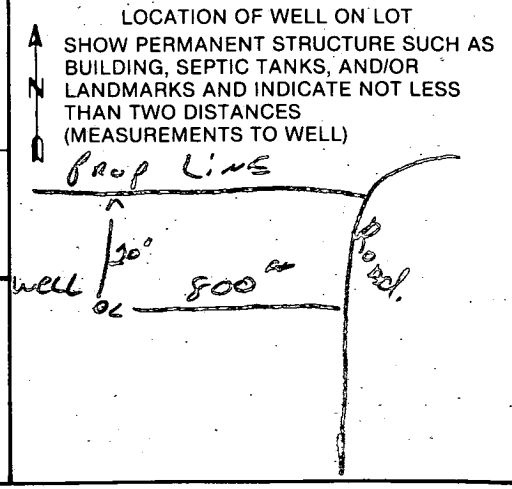
DRILLERS IDENT. NO. 273
DRILLERS SIGNATURE (Must match signature on application)
SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

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

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

PUMPING TEST: HOURS PUMPED 3, PUMPING RATE 6 gal. per min., METHOD USED TO MEASURE PUMPING RATE Bucket, WATER LEVEL 18 ft. BEFORE PUMPING, WHEN PUMPING 305 ft., TYPE OF PUMP USED (for test) S submersible.

PUMP INSTALLED: DRILLER WILL INSTALL PUMP YES (NO), TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE: S, CAPACITY: GALLONS PER MINUTE, PUMP HORSE POWER, PUMP COLUMN LENGTH, CASING HEIGHT (+ above, - below) 2 ft. LAND SURFACE.



B. 1 7934
1 2 3 4 5 6
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

SEQUENCE NO. (OEP USE ONLY) 9.30 A.M. STATE OF MARYLAND
PERMIT TO DRILL WELL
5/11/84 3:30 P.M. please print or type

OEP PERMIT NUMBER
40-81-0517
70 fill in this form completely 79

Date Received 5/11/84 1:30 P.M. CAB B 3
OWNER INFORMATION
WEAL MICHEAL
15 Last Name Owner First Name 34
10021 BALT. NATL PIKE
36 Street or RFD 55
ELLIOTT CITY MD 21043
57 Town 70 State 72 Zip 76

LOCATION OF WELL
HOWARD
8 COUNTY ADELPHI 21
TRIADDELPHIA FARMS
23 SUBDIVISION 42
SECTION 44 46 LOT 100 48 50
GLENELG
52 NEAREST-TOWN 71
MILES FROM TOWN (enter 0 if in town) 1 MI
73 76 77 78

DRILLER INFORMATION
Ralph Mayne
Driller's Name License No. 80 273
Ralph Mayne (well Drilling)
Firm Name
9120 Bayne Church Rd. Mt. Airy
Address
Ralph Mayne 3/16/84
Signature Date

B. 4
DIRECTION OF WELL FROM TOWN (CIRCLE BOX)
N W N E W E S E S
8 8-9 8-9 8
TOWN
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
NORTH N
WEST W EAST E
SOUTH S
800
34 37
DISTANCE FROM ROAD
ENTER FT or MI 47
38 39

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)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
HOWARD A 27887
COUNTY NAME COUNTY NO.
OEP SIGNATURE STATE HEALTH INSERT S
DATE ISSUED 042484 Frank Shinn 10/24/84
43 48 CO SIGNATURE EXP. DATE
NORTH GRID 522000 EAST GRID 0805000
50 55 57 63

APPROXIMATE DEPTH OF WELL 150 FEET
24 28

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 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 DEEPEM 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 FS WRITE INITIALS IN BOX PERMIT NO. 40-81-0517
67 68 70 71 72 73 74 75 76 77 78 79

SPECIAL CONDITIONS

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 8005
N 5202
000 000 5/11/84 Quarters
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
GLENELG
M.D. RD. 308
Triadelphia Rd.
Folley
Quarrier Rd.
well X
Triadelphia Rd.

1/28/85
noon

WELL PUMP INSPECTION

Owner's Name: MR. & MRS. MICHAEL WEHL
Address: 10021 BALTO. NATIONAL PIKE
E. C., MD, 21043

Location of Property: 13332 TRIADELPHIA ROAD

81-0517
Well Tag Number:
NOT KNOWN

Plumber or Certified Pump Installer:
ROBERT L. FREEZER CO. INC.

Phone Number: 781-4655 OR 795-1405

License Number: 2122

Receipt Number: #34856 ✓

Date: 4/23/85

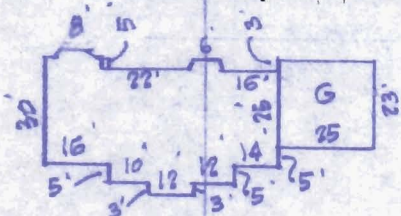
Comments: OK TO PROCEED w/ ^{INSTALLATION} ~~INSPECTION~~ 1/25/85 CWelham

Inspection: 1/28/85 - Pump, pitless & lines installed at 4 ft below grade. No work ready inside house. JS
4/25/85 - PRV installed inside house. All work completed

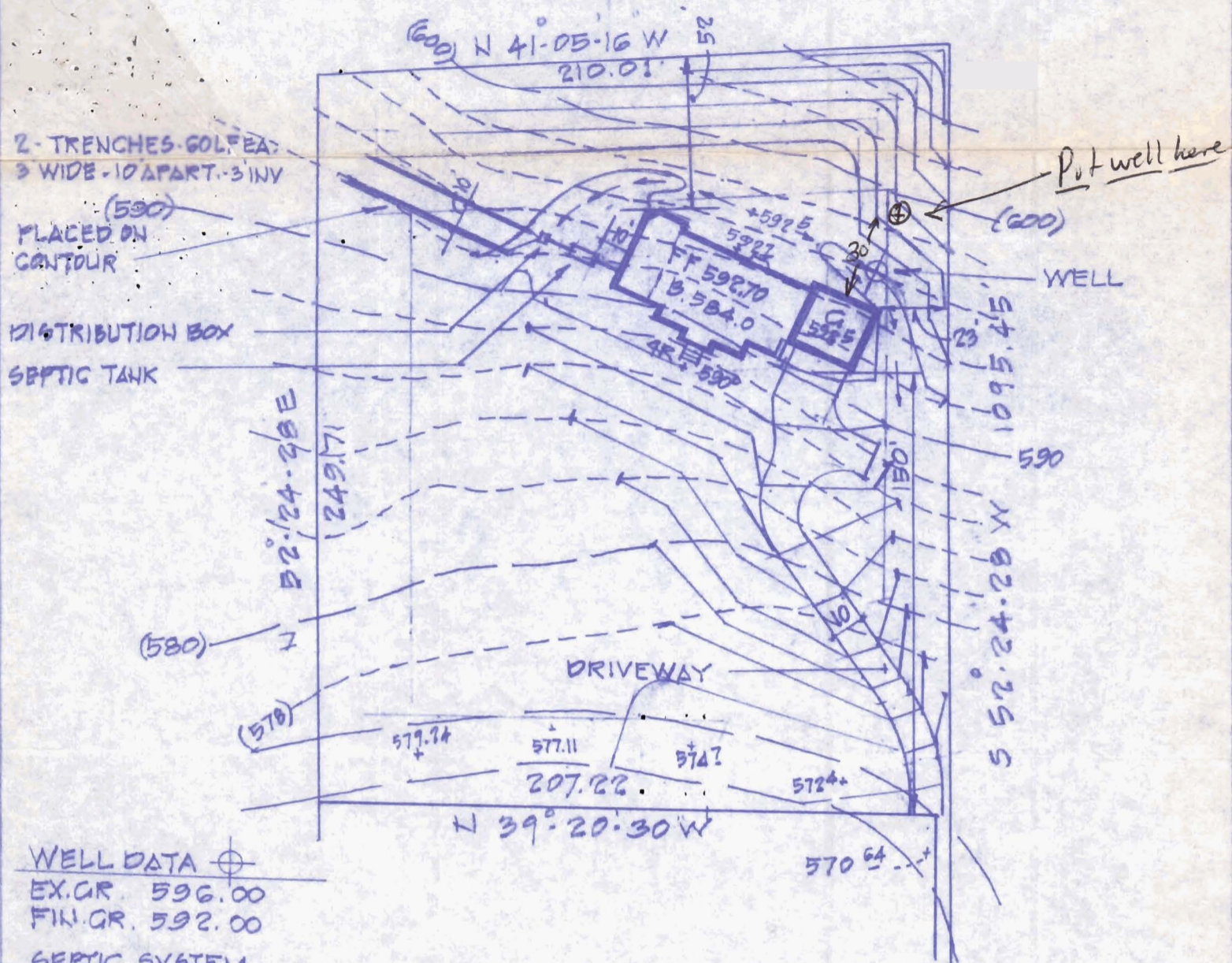
Date Well Pump Inspection was approved: 4/25/85

Inspector: Stayer

Handwritten mark resembling a large '7' or similar symbol.



PLAN HOUSE DIMENSIONS FOR CLARITY



WELL DATA ⊕
 EX. GR. 596.00
 FIN. GR. 592.00

SEPTIC SYSTEM
 INV. SEWER FROM HOUSE 590.30

SEPTIC TANK
 EX. GR. 592.00
 FIN. GR. 591.00
 INV. IN 590.10
 INV. OUT 589.80
 DISTRIBUTION BOX (EX. GR. = 593.0 FIN. GR. 591.0)
 INV. IN } 589.60
 INV. OUT }
 TRENCHES (2) INV 3' BELOW
 EX. GR. = 592.50 INV @ 589.50

GRADING STUDY
 LOT 10-D
 TRIADELPHIA RD.

3RD. DISTR. HO. CO. MD
 SCALE 1" = 50' MAR. 8, 1984

4/24/84
 Well site as revised OK. Sent
 copy of plat to R. Major
 S.F.
 Shuteh OR. To S

3-8-84

John C. Mellema Sr.

REG NO 107



JOHN C. MELLEMA SR., INC.
 LAND SURVEYORS

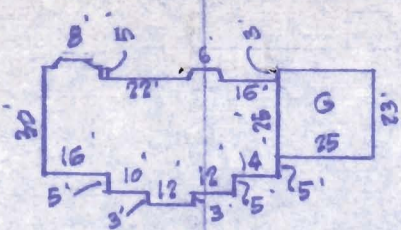
6100 BALTIMORE NATIONAL PIKE - BALTIMORE MARYLAND 21228

OWNER- Michael A. Weal
10021 Baltimore National Pike
Ellicott City, Md. 21043
465-1466 (home)
455-8650 (work)

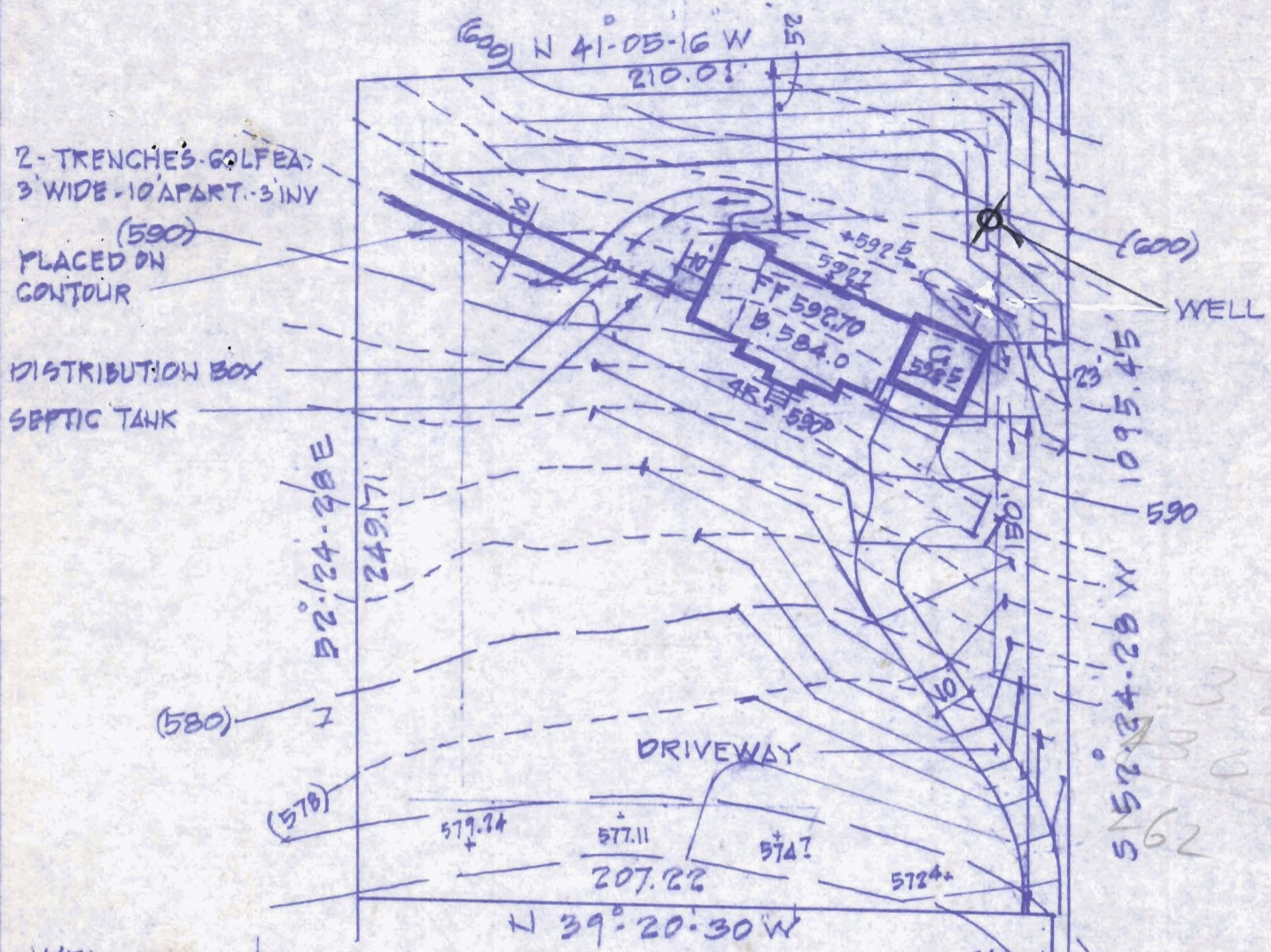
RECEIVED
HOWARD COUNTY
HEALTH DEPT.

MAR 21 5 03 PM '84

DIVISION OF
ENVIRONMENTAL
HEALTH



PLAN
HOUSE DIMENSIONS FOR CLARITY



WELL DATA
EX. GR. 596.00
FIN. GR. 592.00

SEPTIC SYSTEM
INV. SEWER FROM HOUSE 590.30

SEPTIC TANK
EX. GR. 592.00
FIN. GR. 591.00
INV. IN 590.10
INV. OUT 589.80
DISTRIBUTION BOX (EX. GR. = 593.0 FIN. GR. 591.0)
INV. IN } 589.60
INV. OUT }
TRENCHES (2) INV 3' BELOW
EX. GR. = 592.50 INV @ 589.50

5/21/84
Sketch OK.
J.S.

GRADING STUDY
LOT 10.0
TRIADELPHIA RD.
3RD. DISTR. HO. CO. MD
SCALE 1" = 50' MAR. 8, 1984

3-8-84 John C. Mellema Sr. REG NO 107



JOHN C. MELLEMA SR., INC.
LAND SURVEYORS

6100 BALTIMORE NATIONAL PIKE - BALTIMORE MARYLAND 21228