

C1 26071 SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND
WELL COMPLETION REPORT
FILL IN THIS FORM COMPLETELY
PLEASE TYPETHIS REPORT MUST BE SUBMITTED WITHIN
45 DAYS AFTER WELL IS COMPLETED.COUNTY
NUMBER1 2 3 6
(THIS NUMBER IS TO BE PUNCHED
IN COLS. 3-6 ON ALL CARDS)

ST/CO-USE ONLY DATE RECEIVED DATE WELL COMPLETED

DATE RECEIVED MM DD YY 08 10 15
DATE WELL COMPLETED MM DD YY 7 23 15

Depth of Well

22 600 26
(TO NEAREST FOOT)PERMIT NO.
FROM "PERMIT TO DRILL WELL"OK
8/12/1550 40 - 15 - 0097

OWNER 212 SCHUKY, JOHN

WELL SITE ADDRESS 4288 MANOR LANE TOWN CLARKSVILLE

SUBDIVISION CARROLL MILL FARM SECTION P-13 LOT

WELL LOG

Not required for driven wells

GROUTING RECORD

WELL HAS BEEN GROUTED
(Circle Appropriate Box)yes no
Y N
44 44

TYPE OF GROUTING MATERIAL (Circle one)

CEMENT CM BENTONITE CLAY BC

NO. OF BAGS 45 7 NO. OF POUNDS 350

GALLONS OF WATER 161

DEPTH OF GROUT SEAL (to nearest foot)

from 48 TOP 52 ft. to 54 BOTTOM 58 ft.
(enter 0 if from surface)

CASING RECORD

casing
types
insert
appropriate
code
belowST CO
STEEL CONCRETEPL OT
PLASTIC OTHER

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

54 6 40
60 61 63 64 66 70OTHER CASING (if used)
diameter depth (feet)
inch from to

E A C H C A S I N G

SCREEN RECORD

screen type
or open hole
(insert
appropriate
code
below)ST BR HO
STEEL BRASS OPEN HOLEPL OT
PLASTIC OTHER

C 2 DEPTH (nearest ft.)

1 2 38 600

E 1 8 9 11 15 17 21

A 2 23 24 26 30 32 36

H 3 38 39 41 45 47 51

S 1 2 3

R DIAMETER OF SCREEN (NEAREST INCH)

56 60
from to

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 72 74 75 76

TELESCOPE CASING LOG INDICATOR OTHER DATA

C 3

1 2

PUMPING TEST

HOURS PUMPED (nearest hour) 3

PUMPING RATE (gal. per min.) 6

METHOD USED TO MEASURE PUMPING RATE Bucket

WATER LEVEL (distance from land surface)

BEFORE PUMPING 50 ft.

WHEN PUMPING 600 ft.

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 INSTALLED PUMP YES NO

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

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 LAND SURFACE
- below 2 (nearest foot)LATITUDE 39.255409
LONGITUDE 76.823788
(DEFAULT COORD. WGS 84)
NOTES:

NUMBER OF UNSUCCESSFUL WELLS: 0

WELL HYDROFRACTURED

yes no
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, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS LIC. NO. 1 MW D 640

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

LIC. NO. 1 W R D 046

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

B 1 1 2 3 6 30789	SEQUENCE NO. (MDE USE ONLY)	STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL please type	STATE PERMIT NUMBER HO-15-0097 <small>fill in this form completely</small>
Date Received (APA) 13115 8 MM DD YY 13 ZIRSCHKY 15 Last Name JOHN 34 First Name 4288 MANOR LANE 36 Street or RFD ELLICOTT CITY MD 21042 57 Town 70 State 72 Zip 76		B 3 LOCATION OF WELL 8 COUNTY Howard 21 CARROLL MILL FARM 23 SUBDIVISION 42 SECTION 44 46 LOT Parcel B 48 50 Clarksville 52 NEAREST TOWN 71	
OWNER INFORMATION Driller's Name George F. Easterday M WD 040 License No. 81 Firm Name L. Franklin Easterday, Inc. Address 9265 Brown Church Rd., Mt. Airy, Md. 21771 Signature <i>George F. Easterday</i> Date 6/12/2015		B 4 SOURCES OF DRILLING WATER 1. wells 2. 3. 11 STREET ADDRESS 30 4288 Manor Lane ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) NORTH WEST <input checked="" type="checkbox"/> EAST SOUTH 34 39 37 DISTANCE FROM ROAD ENTER FT OR MI 38 39 TAX MAP: 23 BLK: 10 PARCEL 130	
B 2 WELL INFORMATION 1 2 APPROX. PUMPING RATE (GAL. PER MIN.) 8 12 500 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 14 20		NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL Howard (13) A49870A COUNTY NAME COUNTY NO. STATE SIGNATURE INSERT S 41 DATE ISSUED 6/29/2015 43 MM DD YY 48 CO SIGNATURE Brian Baker EXP. DATE 6/29/2016	
USE FOR WATER (CIRCLE APPROPRIATE BOX) 22 <input type="checkbox"/> DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION <input checked="" type="checkbox"/> FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) <input type="checkbox"/> INDUSTRIAL, COMMERCIAL, DEWATERING <input type="checkbox"/> PUBLIC WATER SUPPLY WELL <input type="checkbox"/> TEST, OBSERVATION, MONITORING <input type="checkbox"/> OPEN LOOP GEOTHERMAL <input type="checkbox"/> CLOSED LOOP GEOTHERMAL		PROPOSED LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURES SUCH AS BUILDINGS, SEPTIC SYSTEM, ROADS AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCE MEASUREMENTS TO WELL 	
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) 37 CABLE REVERSE-ROTary Drive-POINT other	
REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX) 39 <input checked="" type="checkbox"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS <input type="checkbox"/> 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 (MDE OR COUNTY USE ONLY) APPROP. PERMIT NUMBER 4288 PERMIT No. HO-15-0097 70 71 72 73 74 75 76 77 78 79	
SPECIAL CONDITIONS NOTE: APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED This Well is in the Radium Area - Not For Potable Use			

NON-BUILDABLE
BULK PARCEL
J 61.52 ACRE

50' PRIVATE PRESERVATION
PARCELS "C", "D", OR "J"
DEDICATION AS A PUBLIC RC
AT THEIR OWN EXPENSE

MANOR LANE IS AN
EXISTING 12' WELL
COMPACTED STONE
ROADWAY

CARROLL MILL FARM
PARCEL B PLAT #12425
HOWARD COUNTY
AGRICULTURAL LAND
PRESERVATION PROGRAM
EASEMENT,
HO-98-05-E
ZONED: RC-DEO

EX. 24' PRIVATE INGRESS AND EGRESS
EASEMENT FOR THE BENEFIT OF FOX'S FARM
LOT 1, LOT 2, AND PRESERVATION PARCEL A
AND PARCEL 130 RECORDED AMONG THE LAND
RECORDS OF HOWARD COUNTY, MARYLAND,
LIBER 3281 AT FOLIO 0041

P/O
BUILDABLE
PRESERVATION
PARCEL X
57.0 ACRES

MANOR LN.



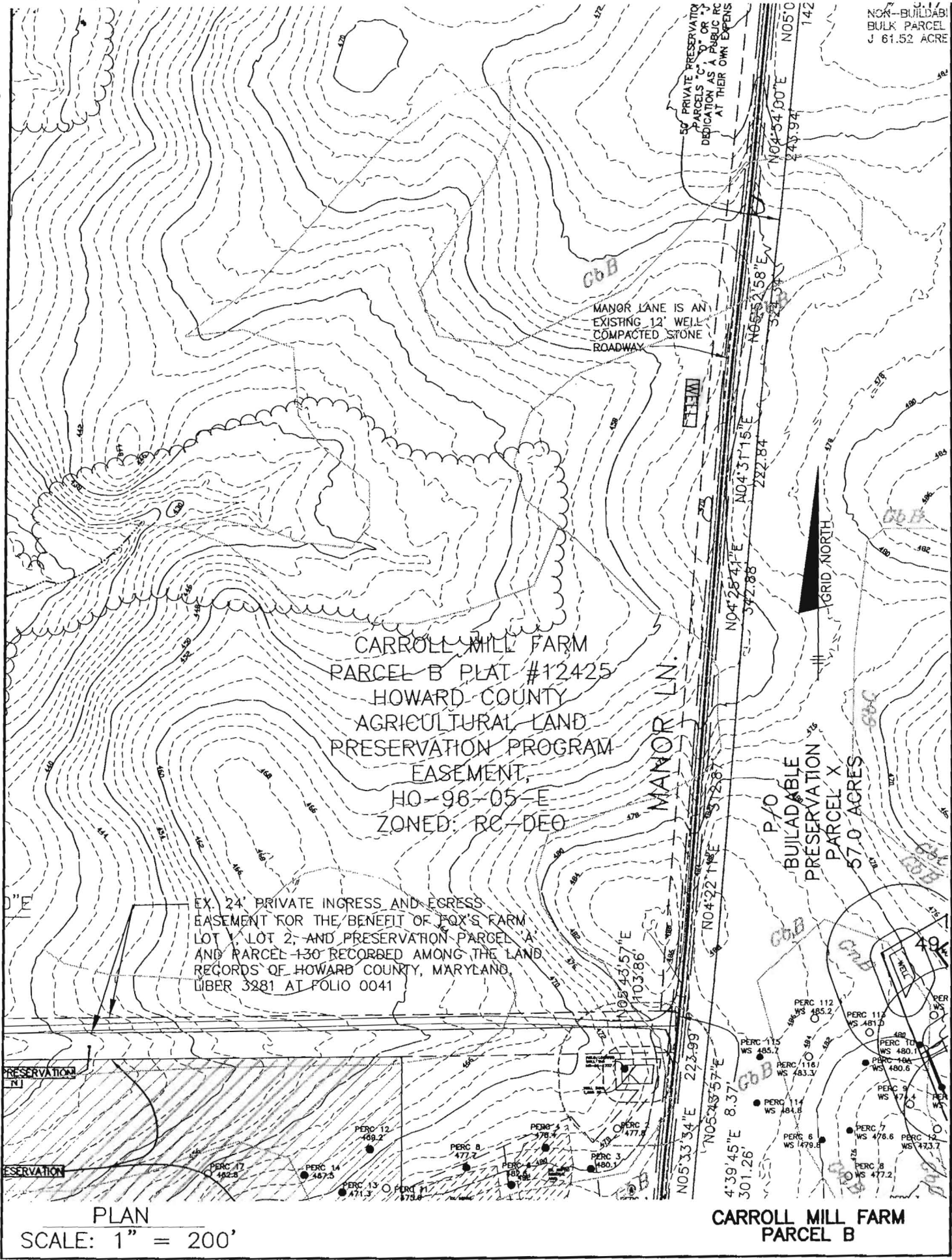
PRESERVATION

PRESERVATION

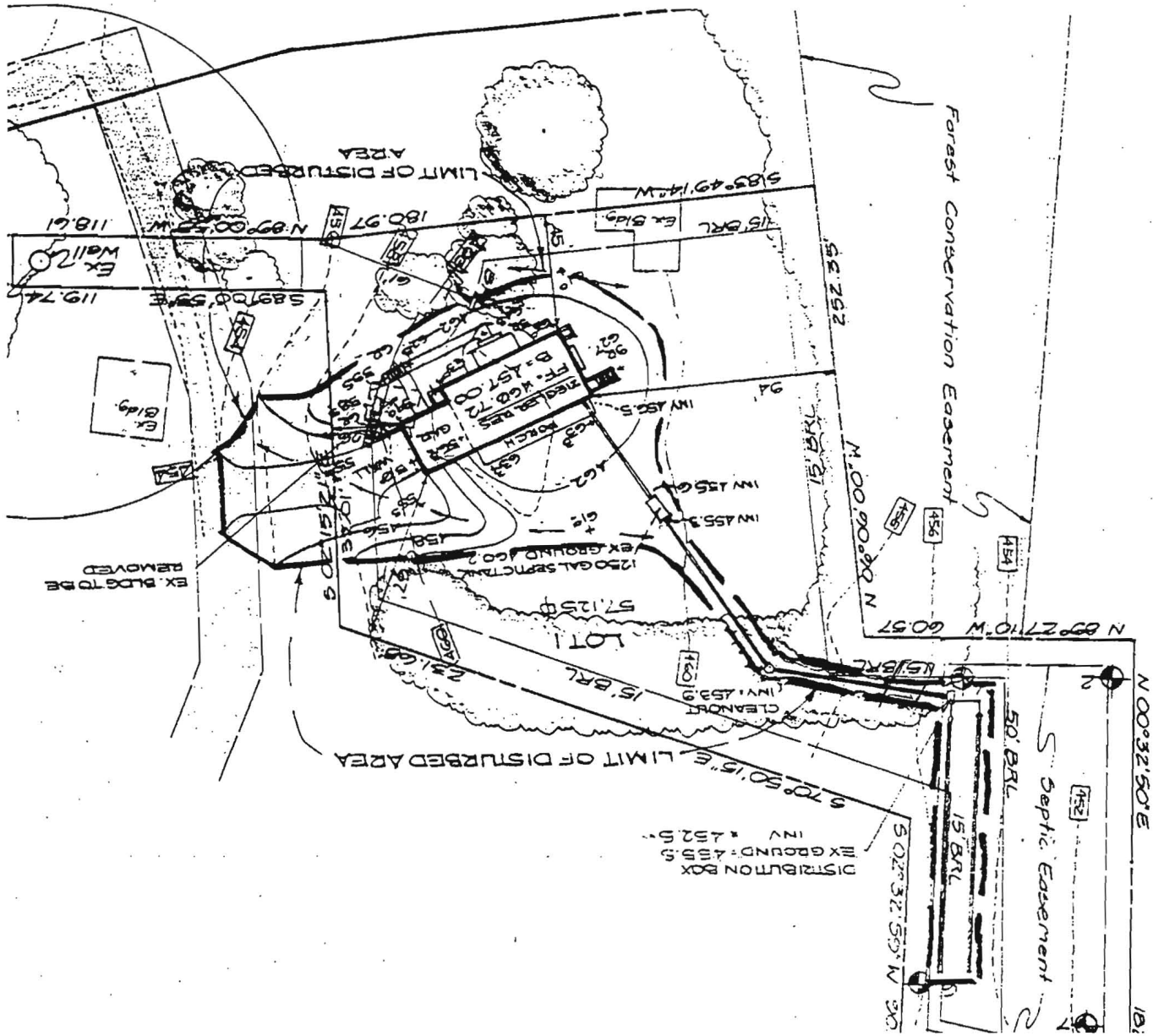
PLAN

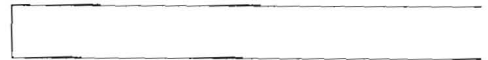
SCALE: 1" = 200'

CARROLL MILL FARM
PARCEL B

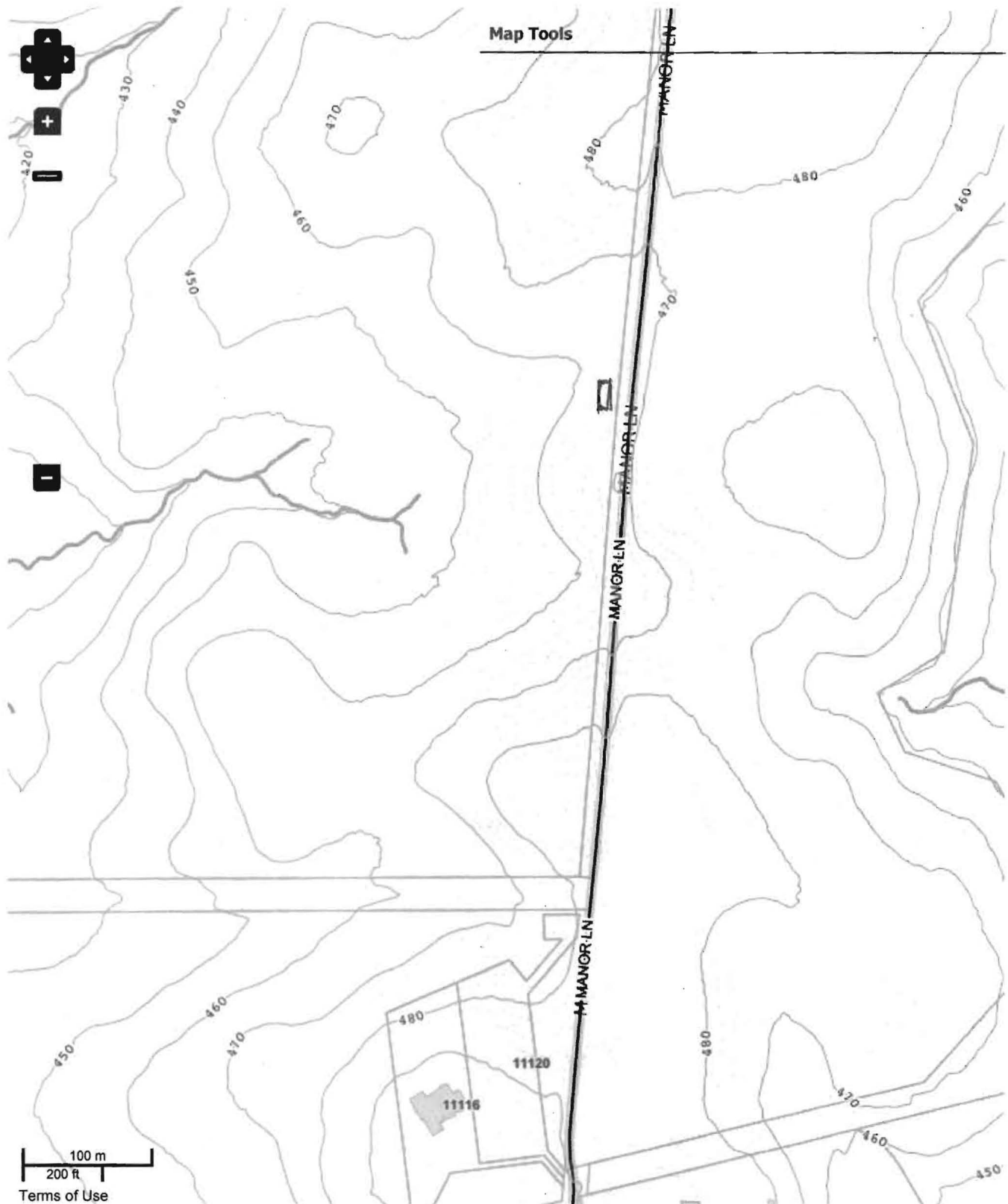


PRESERVATION
PARCEL "A" @
327,531 #





Howard County
maryland





3525 H Ellicott Mills Drive, Ellicott City, MD 21043
(410) 313-2640 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
website: www.hchealth.org

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

TO ALL INTERESTED PARTIES

When submitting a well permit application for a proposed well for new construction, please indicate one of the following:

- ☒ The well site has been staked by owner,
(professional land surveyor or company employing professional land surveyors)
on 6-12-15 (date) and does not require a site inspection.
- ☐ The well driller, builder or property owner will call the Health Department to schedule a time to meet in the field to verify the proposed well site location.

This sheet, along with two copies of an acceptable well site plan, must be attached to the green well permit application.

Revised 6/10/03

JOHN ZIRSCHKY
4288 MANOR LANE

HOWARD COUNTY HEALTH DEPARTMENT

56486



DATE

6/15/15

WS

Received
From

Carroll Hill Farm

PHONE #

~~6~~

For

Well Permit - 4288 Manor Lane

☐ CASH

☒ CHECK

NO.

1469

One hundred sixty

Dollars

\$

160.00

Received By

OK