

C1 67693

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)

FILL IN THIS FORM COMPLETELY PLEASE TYPE

COUNTY NUMBER

ST/CO USE ONLY

DATE WELL COMPLETED

Approved 22 400 26 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-20-0071

DATE RECEIVED MM DD YY 02 23 2

DATE WELL COMPLETED MM DD YY 2-8-21

OWNER THACKER JUSTIN last name first name WELL SITE ADDRESS 1915 LOG HOUSE CT TOWN MT AIRY SUBDIVISION FLORENCE ESTATES SECTION LOT 5

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), check if water bearing. Includes entries for Top Soil, Brown Shale, Brown Slate, Tan Slate, Gray Slate, and Opening.

GROUTING RECORD form with fields for WELL HAS BEEN GROUTED, TYPE OF GROUTING MATERIAL (CEMENT CM, BENTONITE CLAY BC), NO. OF BAGS, NO. OF POUNDS, GALLONS OF WATER, DEPTH OF GROUT SEAL.

CASING RECORD form with fields for casing types (ST STEEL, PL PLASTIC, CO CONCRETE, OT OTHER), MAIN CASING TYPE, Nominal diameter, Total depth.

OTHER CASING (if used) form with fields for diameter, depth.

SCREEN RECORD form with fields for screen type or open hole (ST STEEL, BR BRASS, HO OPEN HOLE, PL PLASTIC, OT OTHER), DEPTH (nearest ft.).

DEPTH (nearest ft.) form with fields for diameter of screen, SLOT SIZE, GRAVEL PACK.

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) form with fields for T, W Q, TELESCOPE CASING, LOG INDICATOR, OTHER DATA.

PUMPING TEST form with fields for HOURS PUMPED, PUMPING RATE, METHOD USED TO MEASURE PUMPING RATE, WATER LEVEL, TYPE OF PUMP USED.

PUMP INSTALLED form with fields for DRILLER INSTALLED PUMP, TYPE OF PUMP INSTALLED, CAPACITY, PUMP HORSE POWER, PUMP COLUMN LENGTH, CASING HEIGHT.

LATITUDE 39.317612 LONGITUDE 77.140718 (DEFAULT COORD. WGS 84) Pursuant to §10-624 of the State Govt. Article of the Maryland Code personal info. requested on this form is used in processing this form pursuant to COMAR 26.04.04.

WELL HYDROFRACTURED, CIRCLE APPROPRIATE LETTER (A, E, P), I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04, DRILLERS LIC. NO., DRILLERS SIGNATURE, LIC. NO., SITE SUPERVISOR.

B 1  
52432

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND  
APPLICATION FOR PERMIT TO DRILL WELL  
572916 please type

STATE PERMIT NUMBER  
46 - 20 - 0071  
fill in this form completely

OWNER INFORMATION  
Date Received (APA) 01/28/21  
THACKER JUSTIN  
5804 SONOMA ROAD  
BETHESDA MD 20817

LOCATION OF WELL  
Howard  
Florence Estates  
Mt. Airy

DRILLER INFORMATION  
Darren E. Wilson  
L. F. Easterday Well Drilling  
9265 Brown Church Rd., Mt. Airy, Md. 21771  
1/7/2021

SOURCES OF DRILLING WATER  
wells

1915 Log House Court  
200  
DISTANCE FROM ROAD

WELL INFORMATION  
APPROX. PUMPING RATE (GAL. PER MIN.) 500  
AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 20

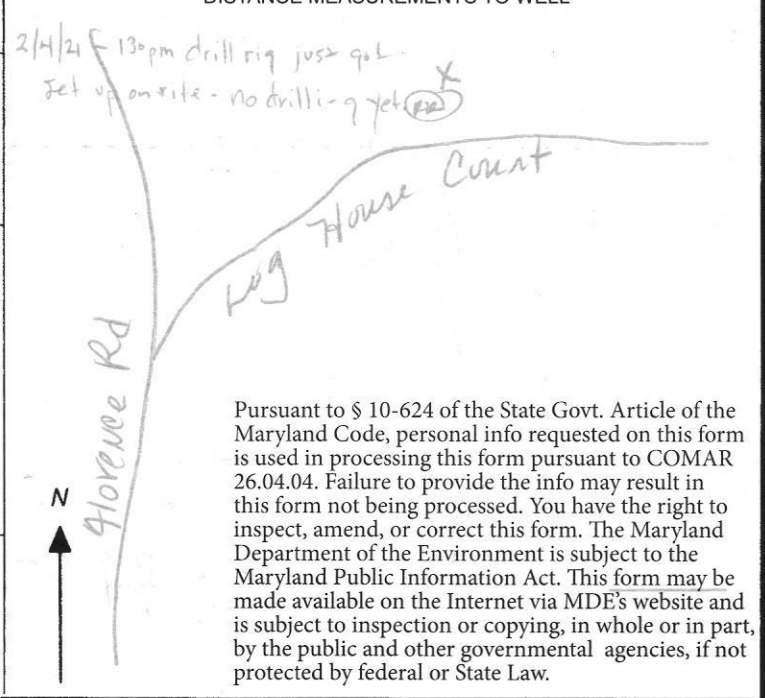
NOT TO BE FILLED IN BY DRILLER  
HEALTH DEPARTMENT APPROVAL  
Howard County  
01/26/21

USE FOR WATER (CIRCLE APPROPRIATE BOX)  
DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION

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

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

METHOD OF DRILLING (circle one)  
AIRCABLE



REPLACEMENT OR DEEPEINED WELLS (CIRCLE APPROPRIATE BOX)  
THIS WELL WILL NOT REPLACE AN EXISTING WELL

Not to be filled in by driller (MDE OR COUNTY USE ONLY)  
PERMIT No. 46-20-0071





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 will be staked \* by surveyor  
(professional land surveyor or company employing professional land surveyors)  
on \_\_\_\_\_ (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

JUSTIN THACKER  
1915 LOG HOUSE CT  
LOT 5 FLORENCE EST

\* I'll call you when the well site  
is staked- Thanks!

Sam

DO NOT REMOVE THIS TAG  
DEPARTMENT OF THE ENVIRONMENT  
WELL PERMIT NUMBER

HO-20-0071

INFORMATION - GIVE NUMBER AND WRITE  
1800 WASHINGTON BLVD  
BALTIMORE MARYLAND 21230

1915 Log House Ct

Approved 1/26/21 (SD)

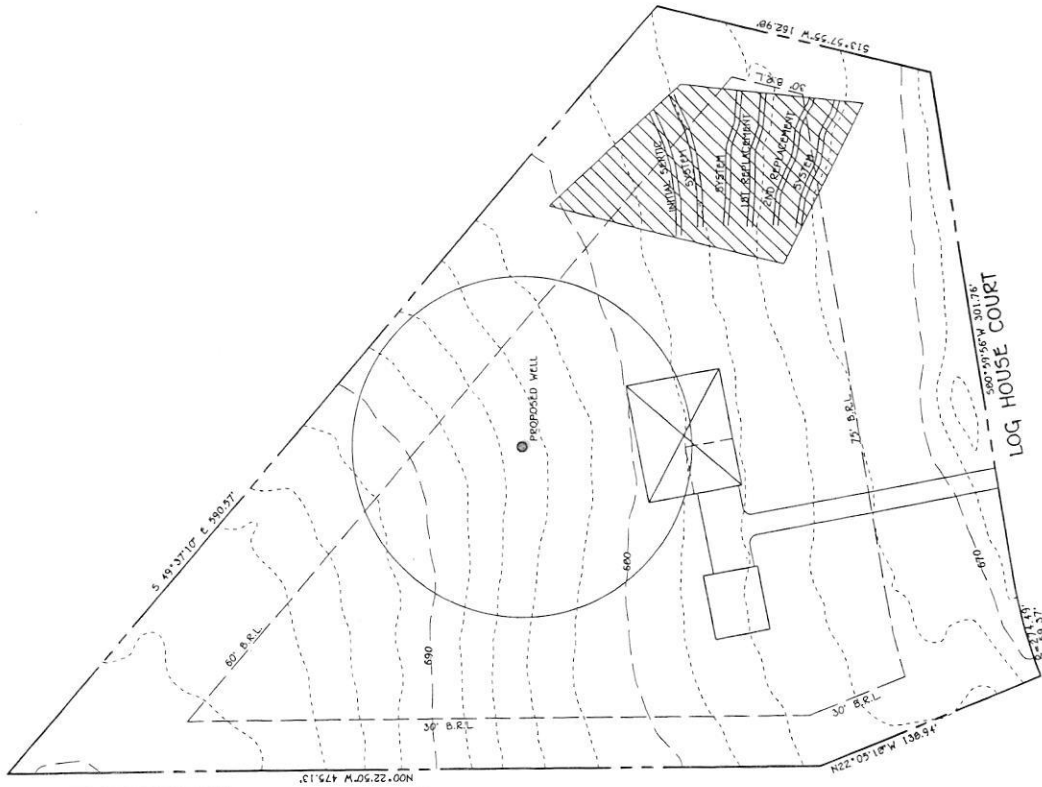
Staked by Fisher Collins & Carter

**FISHER COLLINS & CARTER, INC.**  
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS  
1100 EAST WASHINGTON AVENUE, SUITE 2112  
BALTIMORE, MARYLAND 21202  
(410) 481-1295



**GENERAL NOTES:**

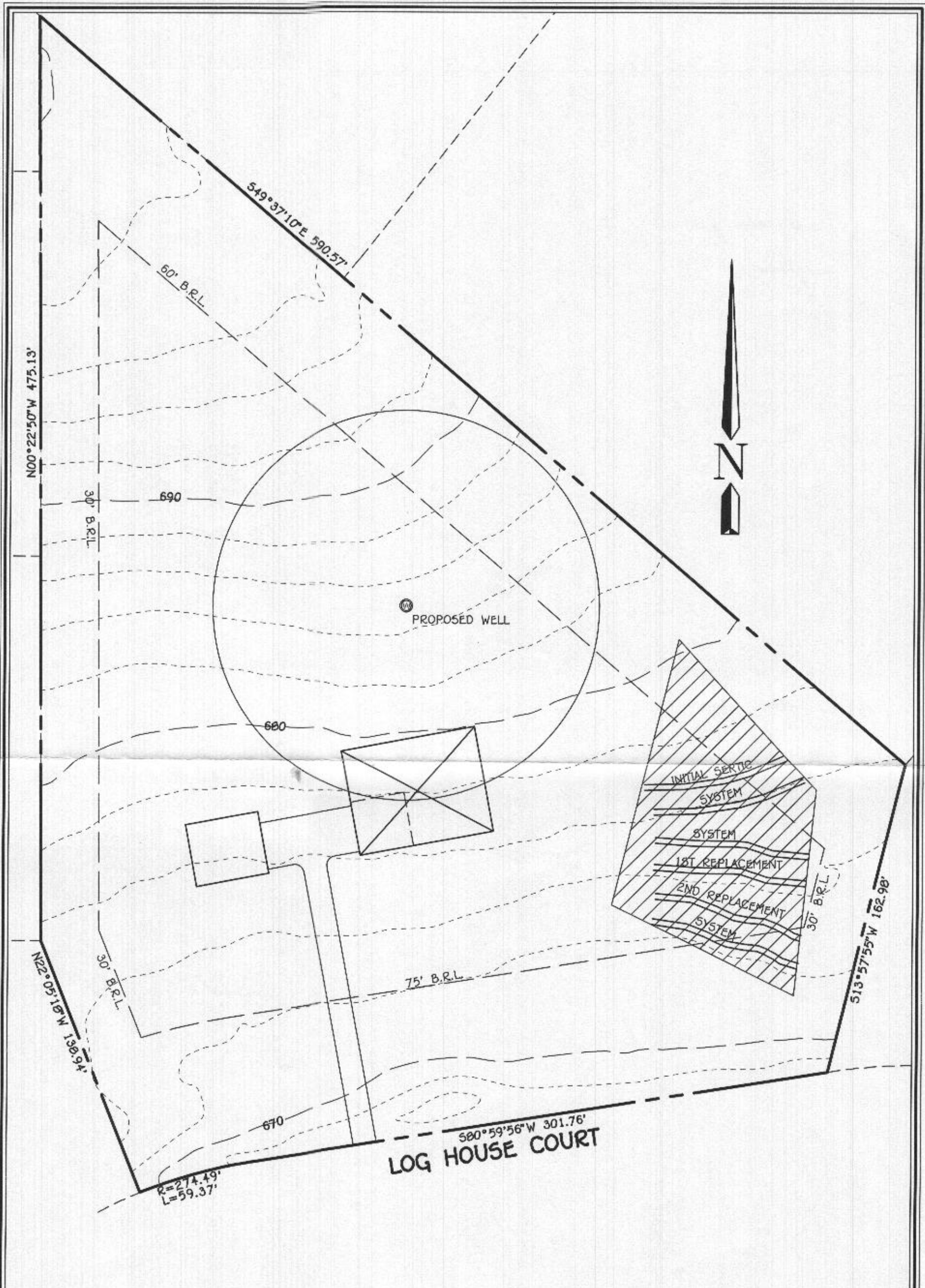
1. THIS AREA DESIGNATES A PRIVATE SEWAGE DISPOSAL AREA OF AT LEAST 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWERSAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA. ANY SUCH IMPROVEMENTS SHALL BE SUBJECT TO THE APPROVAL OF THE DEPARTMENT OF THE ENVIRONMENT. ANY SUCH IMPROVEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE DISPOSAL AREA. THE COUNTY HEALTH OFFICE SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE SEWERAGE DISCHARGE ASSESSMENT SHALL NOT BE NECESSARY.
2. THE SEPTIC AREA ON LOT 5 OF FLORENCE ESTATES WILL SUPPORT A 6 BEDROOM HOUSE.



**FLORENCE ESTATES**

LOT 5

TAX MAP #12 PARCEL: 12  
4TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND  
SCALE: 1"=50' DATE: DECEMBER 21, 2020



WELL EXHIBIT  
**FLORENCE ESTATES**

LOT 5

**FISHER, COLLINS & CARTER, INC.**  
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS  
 CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE  
 ELLICOTT CITY, MARYLAND 21042  
 (410) 461 - 2855

TAX MAP #12      GRID: 6  
 4TH ELECTION DISTRICT

PARCEL: 12  
 HOWARD COUNTY, MARYLAND  
 DATE: DECEMBER 21, 2020

SCALE: 1"=50'



# HOWARD COUNTY HEALTH DEPARTMENT

72916

DATE 1/8/21

Received From

PHONE #

WS

Easterday - Watson  
Well Druser

For

~~that~~ Well permit  
1915 Log House

CASH

CHECK

NO.

1254

One hundred sixty count

Dollars

\$

160.00

Received By

King