

SCANNED

85 South Fork Trail

PIN: 8542-06-1667-000 File Name: Whisper Hills, P1, Lot 4 Permit No.: 19-076

TRANSYLVANIA COUNTY DEPARTMENT OF PUBLIC HEALTH

New  Repair  Operation Permit Addition/Expansion

No. of Bdrms: 3 System Type: I1lg Proprietary Name: Infiltrator IQ4 chamber

NC DEVGROUP, LLC

Dan Williams #9517

Owner's Name  
*James A Bayer, REHS*  
Authorized State Agent

System Installer and Certification Number  
11/3/2023  
Date of Operation Permit Issuance

This system has been installed in compliance with applicable NC General Statutes, Rules for Sewage Treatment and Disposal and all conditions of the Improvement Permit and Construction Authorization

Septic Tank Manufacturer: Infiltrator CM-1060 STB-2152 Date of Manufacture: N/A  
Filter Brand: Polylok PL-68

Please see "As Built" drawing for system details and location(s)

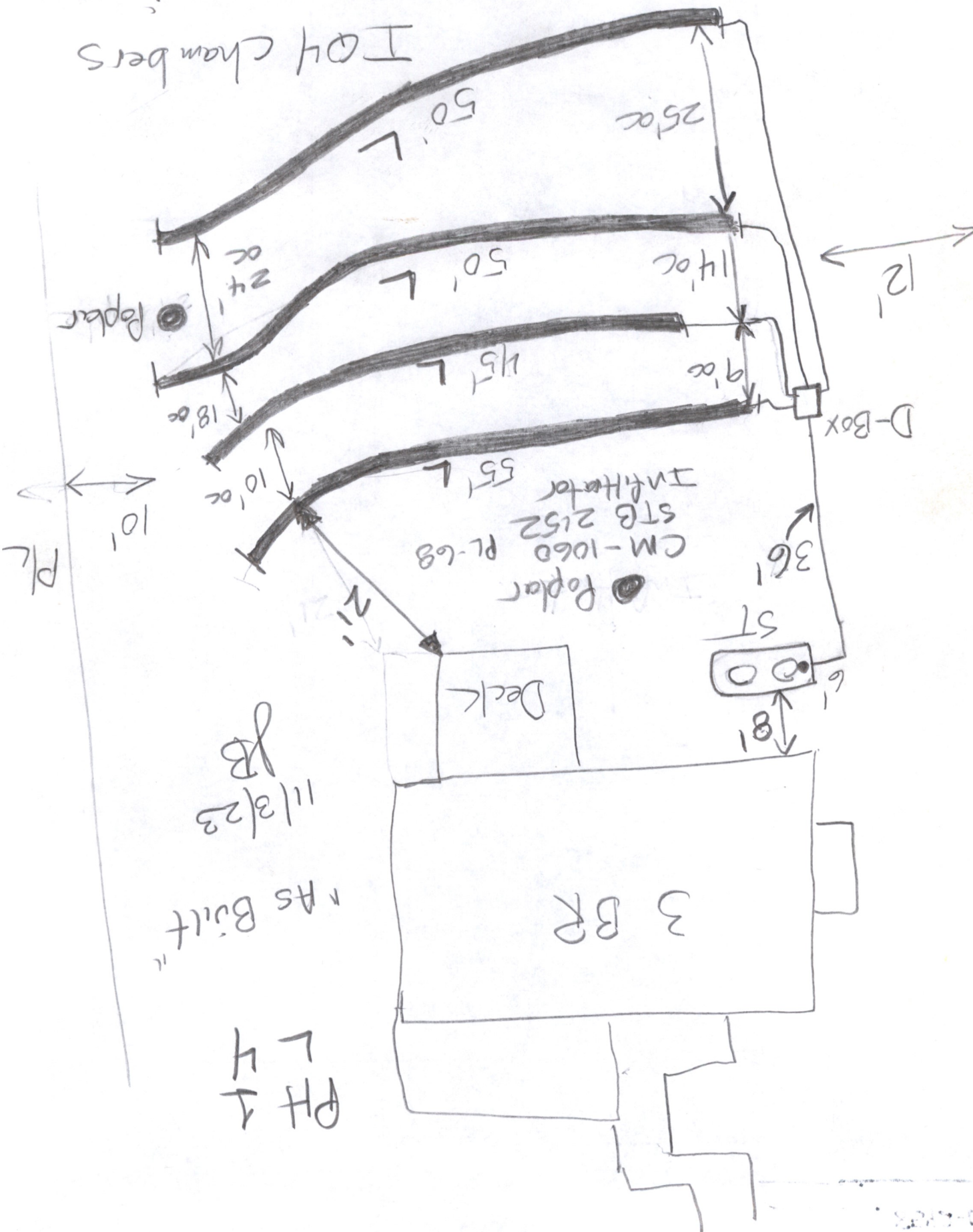
Conditions/Comments: Clean and replace septic tank effluent filter as needed.

Subsurface system operator required? No  Yes \_\_\_\_\_ If yes, see attached sheet for additional operation conditions, maintenance and reporting.

The septic tank should have all compartments pumped out every 3-5 years, on average, or when the solids are more than 1/3 of the liquid depth in any compartment. Depending upon trench depth, maximum fill over the drainfield cannot exceed two feet. Establish cover over drainfield and divert surface waters to prevent erosion or degradation of the system. No part of the septic system should be subjected to: traffic or any other compaction; vegetation with aggressive and/or hydrophilic (water loving) root systems such as maples or willows; excessive fill or heavy landscaping materials such as rocks/boulders; or any other activities or circumstances that may alter site conditions and may cause problems with the initial system or the repair area as permitted.

3-2011-00-0000  
000

Some Repair between lines  
IOY Chambers



P/L

PIN: ~~8532-96-4290-000~~ File Name: Whisper Hills Ph1 Lot 4 Permit No.: 19-076

8542-06-11667-000

TRANSYLVANIA COUNTY DEPARTMENT OF PUBLIC HEALTH

**Improvement Permit**

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: NC DEVGROUP, LLC

PROPERTY LOCATION: Off Hwy 64W across from Silversteen Rd.

New  Repair  Expansion   
Type of Structure: Single Family Dwelling  
Proposed Wastewater System Type: II  
Projected Daily Flow: 240 360 GPD  
Number of bedrooms: 23 Max. No. of Occupants: 46

Site Improvements required prior to Construction Authorization Issuance:  
See Comments and Conditions sheet

Pump Required:  Yes  No  May be required based upon final location and elevations of facilities  
Pump systems with an effluent pump must be designed by a Professional Engineer (P.E.) and plans submitted to the Environmental Health Section for approval.  
Type of Water Supply: Shared Well Improvement Permit Expiration Date: 4/15/2024

Permit conditions: See Permit Diagram

Authorized State Agent: On File Date: 4/15/2019 See Attached Permit Diagram

The issuance of this permit by the Transylvania County Environmental Health Section in no way guarantees the issuance of other permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements. This permit is subject to revocation if the site plan, plat, or the intended use changes. The Improvement Permit shall not be affected by a change in ownership of the site. This permit is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.

**Construction Authorization**  
(Required for Building Permit)

Septic System to be installed by a Certified Installer

The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .1957, .1958, and .1959 are incorporated by reference into this permit and shall be met. Systems shall be installed in accordance with the attached system layout.

ISSUED TO: NV DEVGROUP, LLC Type of Structure: Single Family Dwelling

Basement?  Yes  No Basement Plumbing Fixtures?  Yes  No  
Type of Wastewater System\*\* 25% Reductions (Initial) Wastewater Flow: 366 400 GPD  
(See note below, if applicable  ) 11lg or 11le 400 (Repair) LTAR: 0.45  
Horizontal 200

**Installation Requirements/Conditions**

Septic Tank Size: 1000 gallons, minimum Total Trench Length: 135 feet Trench Spacing: 9 Feet on Center  
Pump Tank Size n/a gallons, minimum Trench Width: 3 feet Distribution Method: d-box/serial feed

Trenches shall be installed on contour at a maximum trench depth of: 12 inches. There shall be a minimum of 6" of soil cover over the installed drainfield material and the bottom of the trench shall not be greater than 36" from the surface of the ground at final grade.

(Trench bottoms shall be level to +/- 1/4" in all directions)

Min. distance between system and nearest: Well 100 ft. Water Line 10 ft Foundation 5 ft Property Line 10 ft. Vertical Cut 15 ft

Permit Conditions: See Permit Diagram See amended diagram dated 11/2/2023

\*\*If applicable:

I understand the system type specified is different from the type specified on the application. I accept the specifications of this permit.

Owner/Legal Representative Signature: [Signature] Date: 2/23/22

This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization shall not be transferred when there is a change in ownership of the site. This Construction Authorization is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of this permit. I agree to have the on-site wastewater system installed by an authorized installer in accordance with the Improvement Permit, Construction Authorization, permit diagram and any conditions specified therein.

Authorized State Agent: Mail PO. Cash REHS Date of Issuance: 2/18/2022

See Attached Permit Diagram

Construction Authorization Expiration Date: 4/15/2024

TRANSYLVANIA CO. ENVIRONMENTAL HEALTH SEPTIC/WELL PERMIT DIAGRAM

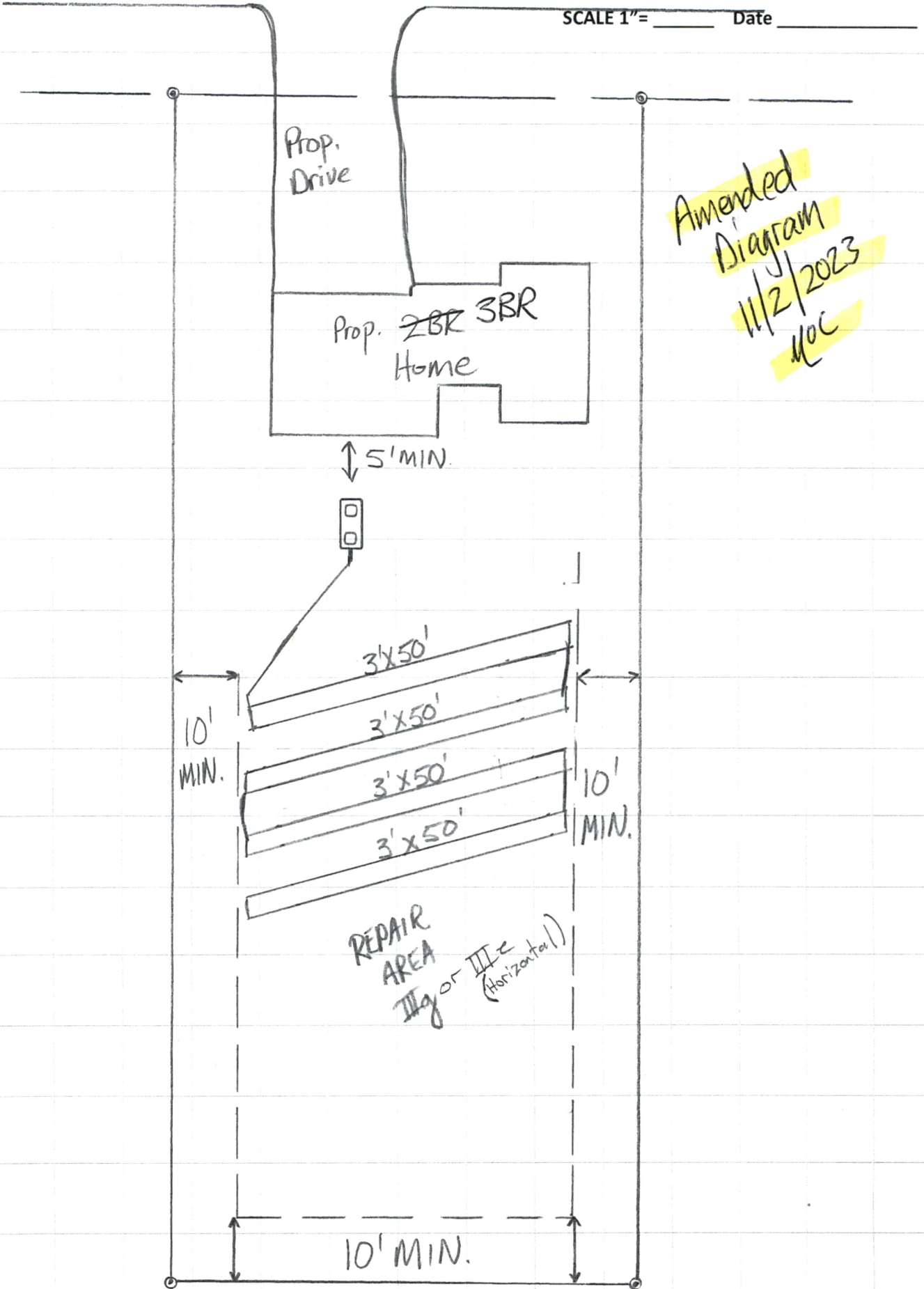
Portion of 8542-06.1667-

FILE NAME Whisper Hills Ph 1 L4

PERMIT NO. 19-076

PIN 8532-96-4290-000-006

SCALE 1" = \_\_\_\_\_ Date \_\_\_\_\_



Amended  
Diagram  
11/2/2023  
MOC

Prop.  
Drive

Prop. ZBR 3BR  
Home

5' MIN.

3'x50'

3'x50'

3'x50'

3'x50'

10'  
MIN.

10'  
MIN.

REPAIR  
AREA  
III or IIIc  
(Horizontal)

10' MIN.

19-076



TRANSYLVANIA COUNTY DEPARTMENT OF PUBLIC HEALTH  
WELL PERMIT OR WELL REPAIR PERMIT.  
CERTIFICATE OF COMPLETION

New Well [X] Repair To Existing Well [ ]

WP22-116 Permit No. 8532-96-4290-000 Parcel I.D. NC DEVGROU, LLC, Issued To

Off Hwy 64 W at Silversteen Property Street Address Whisper Hills Subdivision /Sec/Lot#

Well Grouting Inspection

Casing Type PVC Casing Thickness/Weight SDR-21 Casing Depth 90 ft  
Diameter 6.25 in Grout Type EnviroPlug Grout Depth 20 ft  
Grout Method Pour

Inspected By: Neill O. Cagle, REHS Date: 08/26/2022

Well Head Inspection

Inches Above Grade 20" Air Vent [check] Threadless Sample Tap [check]  
Sanitary Seal [check] (if hose bib) Anti-Siphon Present N/A Well Plate [check]  
Pump Plate [check] Well Depth 406' Static Water Level 40' Yield 7gpm

Contractor Appalachian Well Drilling  
Certification # 4093  
Date 08/07/23 Depth 380'  
Horsepower 4

Inspected By: Zachary White REHSF Date: 09/20/2023

Well Report Received (GW-1a) [check]

Well Contractor Appalachian Well Drilling Certification # 4093

Issued By Zachary White REHSF Date 09/20/2023

I CERTIFY THAT THIS PLAN WAS DRAWN FROM AN ORIGINAL FIELD SURVEY MADE UNDER MY DIRECT SUPERVISION (SEE DESCRIPTION RECORDED IN BOOK 88, PAGE 68425), THAT THE BOUNDARIES NOT SURVEYED ARE SHOWN AS BROKEN LINES FROM INFORMATION FOUND IN DEEDS REFERENCED ON THIS PLAN, THAT THE RATIO OF PRECISION OR THE POSITIONAL ACCURACY IS 1" IN 1/4", AND THAT THIS PLAN MEETS THE REQUIREMENTS OF THE STANDARDS OF PRACTICE FOR LAND SURVEYING IN NORTH CAROLINA (21 N.C.A.C. §§ 1801-1803) WITHIN 60 DAYS OF MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL THIS 14 DAY OF DECEMBER, A.D. 2019



PROFESSIONAL LAND SURVEYOR  
 L-3578  
 LICENSE NUMBER  
 8532-97-8198-008



WELL #1  
 WELL PERMIT  
 W119-027  
 (CON. HOLE)

PROPOSED APPROXIMATE  
 LOCATION OF WELL  
 EXACT LOCATION TO BE  
 DETERMINED BY WELL DRILLER  
 ALL LEGAL SETBACKS  
 WILL BE ADHERED TO

**LINE TABLE**

LINE NO.	DESCRIPTION	LENGTH
01	BOUNDARY	131.87
02	BOUNDARY	131.87
03	BOUNDARY	131.87
04	BOUNDARY	131.87
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98	BOUNDARY	131.87
99	BOUNDARY	131.87
100	BOUNDARY	131.87

75.29 Acres +/-  
 (Area By Coordinates)

U.S. HIGHWAY 64 60' RW  
 (AS CLAIMED BY NC DOT)  
 (PER PLAT FILE 8 SLIDE 525)

WELL #2  
 WP2216

BASE MAP FOR:  
**NC DEVGROU, LLC.**  
  
 OWNER(S) OF RECORD : NC DEVGROU, LLC  
 DEED REFERENCE : D.S. 848 PG. 634-637  
 PLAT REFERENCE : PLAT FILE 8 SLIDE 525  
 TOWNSHIP : BIG BACK  
 TRANSVAHIA COUNTY  
 NORTH CAROLINA  
 SURVEY DATE : 12/01/19  
 SCALE : 1" = 190 FEET  
 TAX. PIN : 8532-98-4290

**LEGEND :**

- EP EXISTING IRON PIPE
- ER EXISTING IRON ROD
- RS IRON ROD SET AS BEAN WITH PLASTIC
- L.G. CAP STAMPED "MICHAEL PETTIT PLS. L-3578"
- IS IRON PIPE SET
- CM CONCRETE MONUMENT FOUND
- CM CONCRETE MONUMENT SET
- C\* COMPUTED POINT
- RW RIGHT OF WAY
- PS PLANTED STONE FOUND
- CM CORRUGATED METAL PIPE
- SP UTILITY POLE
- SP SERVICE POLE
- OW OVERHEAD WIRES
- WM WATER METER
- CLF CHAIN LINK FENCE
- PI POINT OF INTERSECTION
- CB CATCH BASIN
- DI DRAIN INLET
- WM WALKWAY
- AMF ALUMINUM MONUMENT FOUND
- ES EXISTING IRON STAKE
- PL PROPERTY LINE
- CL CENTERLINE
- PVT TRANSFORMER
- PE PEDAL PATH
- CP CORRUGATED PLASTIC PIPE
- PVNT PAVEMENT
- CR CORNER
- TR TYPICAL
- PL POINT ON LINE
- PC POINT OF CURVATURE
- PT POINT OF TANGENT
- RP RADIAL POINT
- NP NAIL FOUND
- NS NAIL SET
- ABG ABOVE GRADE
- B.G. BELOW GRADE

**SYMBOLS ON PLAT**

CM	CONCRETE MONUMENT FOUND
CM	CONCRETE MONUMENT SET
C*	COMPUTED POINT
RW	RIGHT OF WAY
PS	PLANTED STONE FOUND
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B.G.	BELOW GRADE

**NOTES**

THE PLAT BEARINGS WERE ROTATED 2°37'1" CLOCKWISE TO NC GRID (DATUM NAD 83(2011)).

THIS PLAN WAS DRAWN FROM PLAT FILE 8 SLIDE 525. IT IS INTENDED TO BE USED AS A BASE MAP FOR THE DEVELOPER. IT DOES NOT REPRESENT AN ACTUAL RESURVEY OF THIS PROPERTY.

THE LOCATION OF SOUTH FORK OF PLAT CREEK & WAS TAKEN FROM A SHAPEFILE PROVIDED BY WWW.FLOOD.NC.GOV AND SHOULD BE CONSIDERED APPROXIMATE ONLY.

SUBJECT TO ALL RESTRICTIONS AND EASEMENTS FOR UTILITIES AND RIGHTS OF WAY APPEARING ON THE PROPERTY OR OF RECORD AND ANY MATTERS FOUND BY TITLE EXAMINATION.

TE - LINES TO ANY BUILDINGS SHOWN ARE TO THE STRUCTURE WALLS.

ALL DISTANCES SHOWN ON THIS PLAN ARE HORIZONTAL GROUND MEASURE DISTANCES UNLESS OTHERWISE NOTED.

NO RECOVERABLE N.C.S.I. HORIZONTAL CONTROL MONUMENT WITHIN 2,000 FEET OF THIS SITE.

This Shape Plane Coordinates (SPC) for this project were produced with Trimble GPS observations and post processed with Trimble Geospatial software (v 3.8.0). The positional accuracy of the GPS data is 0.02.

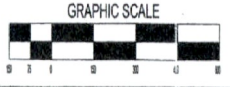
PD: F8447 Designation: QUEBEC

Horizontal positions are referenced to NAD 83 (2011)  
 Vertical positions are referenced to NAVD 83 using GCG02(2A)  
 Date of survey: 12/01/19  
 Epoch: 2019  
 Combined factor: 0.99977200  
 Units: US Survey Feet

**\* WELL LOCATION**



**MICHAEL L. PETTIT PLS L-3578**  
 940 G. N. WHITMIRE ROAD  
 ROEBAN N. C. 28772  
 (828) 864-2749  
 DWG. NO. 19-05



WP 19-027

**FLOOD CERTIFICATION**  
 THIS PROPERTY IS LOCATED IN ZONE AE & X PER FLOOD INSURANCE RATE MAP ST0683200U.  
 EFFECTIVE DATE: OCTOBER 2, 2009



TRANSYLVANIA PUBLIC HEALTH  
WELL PERMIT/WELL REPAIR PERMIT

106 E Morgan St. Suite 105  
Brevard, NC 28712  
828-884-3139

WP22-116  
Permit No.

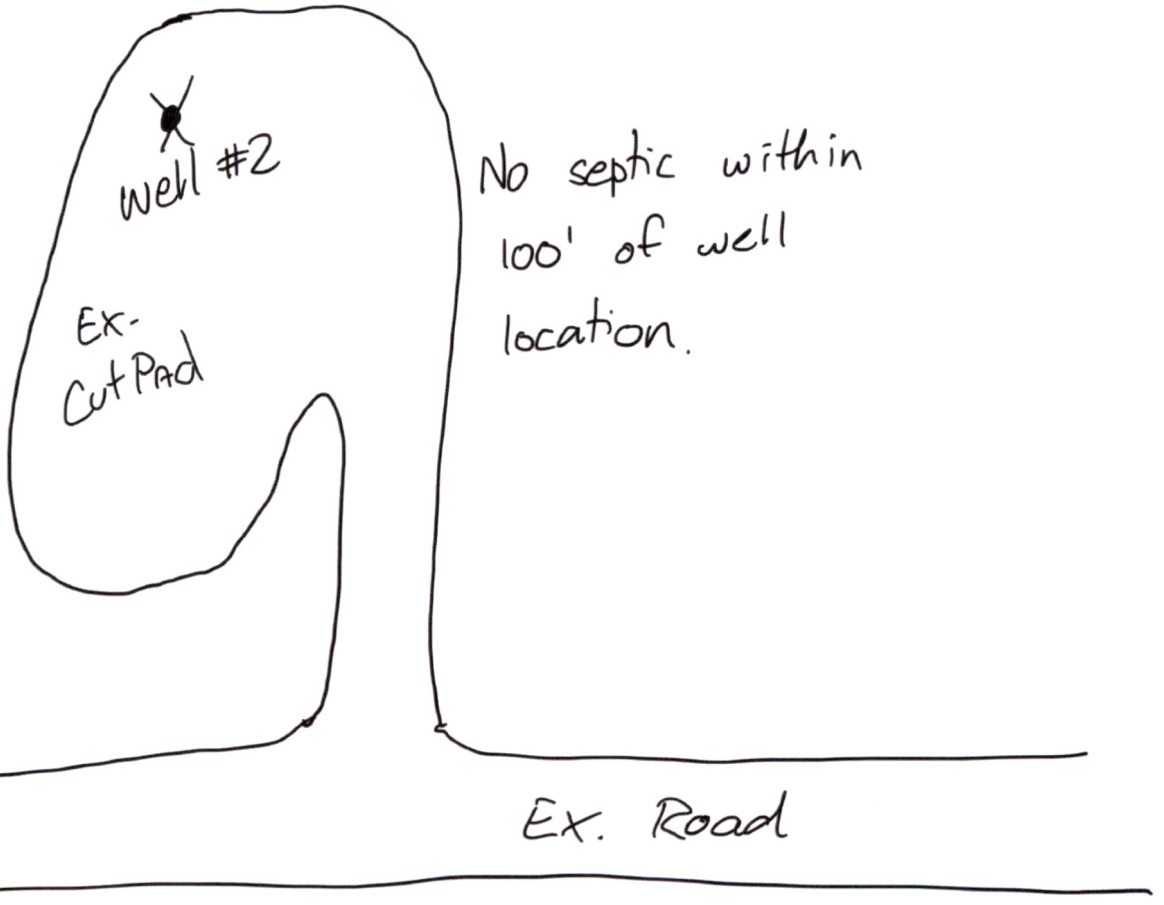
8532-96-4290-000  
PIN

NC DEVGROUP, LLC, NC DEVGROUP,  
Issued To

Associated Permits: WP19-027 (dry hole) Address/Location Off Hwy 64 W at Silversteen

Scale 1" = NTS

Comments: This well will be a shared water supply. It shall remain 100' minimum from any part of any septic system.



Permit valid for 5 years provided site conditions do not change. The well (well area) located by the Health Department is to provide protection from known possible sources of contamination. No quantity or quality of water is guaranteed at any site by the Health Department.

Issued by: Neill O. Cagle, REHS *Neill O. Cagle, REHS*

Date: 08/26/2022

Issued to: \_\_\_\_\_

Date: 8/26/22

Permit Expires: 08/26/2027



**Transylvania County Building Permitting and Enforcement**  
**Phone: (828) 884-3209 www.transylvaniacounty.org**

**Date Issued:** 02/25/2022  
**Permit Number:** BNH22-30  
**Owner:** NC Devgroup LLC  
 85 South Fork Trail  
 Lake Toxaway, NC 28747

**Project Description:** New House

**Contractors:**

Crawford Plumbing Inc	577-3014
Thompson Gas LLC	828-697-7607
Anderson Heating & A/C	883-2610
NC DevGroup, LLC	937-951-0250
Sleepy Hollar Electric	884-3540
New Code Insulation	884-7570

<b>Fees:</b>	<b>Date</b>	<b>Reason</b>	<b>Amount</b>
Building	02/25/2022	New House	\$613.00
HRF - County	02/25/2022		\$1.00
HRF - State	02/25/2022		\$9.00
Reinspection	04/21/2022	Not ready	\$75.00

<b>Receipts:</b>	<b>Date</b>	<b>Reason</b>	<b>Amount</b>
NC DevGroup LLC	02/25/2022	HRF/State	\$9.00
NC DevGroup LLC	02/25/2022	HRF/County	\$1.00
NC DevGroup LLC	02/25/2022	BNH	\$613.00
NC DevGroup	12/04/2023	Misc	\$75.00

I hereby agree to conform to applicable Transylvania County ordinances and laws of North Carolina. Approved plans must be retained on the job site and the permit posted until the final inspection is made. Such building shall not be occupied until Certificate of Occupancy is issued. The permit expires if work is not commenced within 6 months. In addition, the permit will expire if the time between last inspection exceeds 12 months.

\_\_\_\_\_  
 Signature of Contractor

\_\_\_\_\_  
 Date





**Transylvania County Building Permitting and Enforcement**  
**Phone: (828) 884-3209 Ext. 2 www.transylvaniacounty.org**

**Owner:** NC Devgroup LLC

**Permit Number:** BNH22-30

**Inspections shall be requested by 4:00 pm the business day prior. A \$75 fee shall apply to partial inspections.**

Inspection	Approved By	Date
Temporary Pole:		
Footings:		
Deck/Porch Piers:		
Retaining Wall:		
Foundation Wall:		
Footing Drain/Waterproof:		
Electrical Underground:		
Plumbing Underground:		
Slab:		
Electrical Rough-In:		
Mechanical Rough-In:		
Plumbing Rough-In:		
Water Line:		
Sewer Line:		
Gas Piping:		
Gas Yard Line:		
Framing:		
Insulation:		
Electrical Final:		
Mechanical Final:		
Plumbing Final:		
Building Final:		