



**Certificate of Satisfactory Completion
Installation Permit - Residential - New**

463-22-000360-PRMT

Josephine Onsite Septic Program
700 NW Dimmick Street
Suite A
Grants Pass, OR 97526
541-474-5444
Fax: 541-474-5422
onsitesepctic@josephinecounty.gov
Website: josephine.or.us

Date Certificate Issued: 09/22/2022
Work Description: New septic system

Applicant: I.V. Excavating LLC
Address: PO Box 204
Cave Junction OR 97523
Phone: 5416601798
Email: epodolll@frontiernet.net

Contractor: I.V. Excavating LLC
Installer License: 38491
Address: P.O. Box 204
Cave Junction OR 97523
Phone: (541) 597-2485
Email: epodolll@frontiernet.net

Owner: MILLER, ADAM &
Address: MILLER, KAYLA 625 MESA
VERDE DR
MILLER, KAYLA
625 MESA VERDE DR
CAVE JUNCTION OR 97523

Property Address: 544 Mesa Verde Dr, Cave Junction,
OR 97523

Parcel: 4008040000021300 - Primary

Lot Size: 5 Acres **Water Supply:** Well
Zoning: N/A **City/County/UGB:** N/A
Land Use Approval: N/A

Directions to Property: From HWY 199 turn Left on to Ken Rose Lane, Follow Ken Rose Lane to the end, Sharp right will turn into Cascade. Follow Cascade and sharp left will turn into Mesa Verde. Follow Mesa Verde to 500 block, property will be on the left hand side. 544 Mesa Verde.

Category of Construction: Single Family Dwelling

	Existing	Proposed
Use of Structure:	N/A	New House
Number of Bedrooms:	N/A	6

System Specifications

Type: Standard
Max Peak Design Flow: 600 gpd. **Proposed Flow:** 600 gpd.
Min Septic Tank Volume: 1500 gal. **Min Dosing Tank Volume:** N/A

Drain Field Specifications

Drain Field Type: Standard **System Distribution Type:** Equal
Media Type: Rock/Pipe **Media Depth:** N/A
Trench Length: 400 linear ft. **Rock Above Pipe:** 2 in.
Total Rock Depth: 12 in. **Rock Below Pipe:** 6 in.
Max Depth: 30 in. **Undisturbed Soil Between Trenches:** N/A
Min Depth: 24 in. **Capping Fills-Min Depth of Fill Material:** N/A

Date Certificate Issued: 09/22/2022**Work Description:** New septic system**Conditions of Approval**

- A pre-cover inspection of the installed absorption facility (prior to backfill) is required.
- A final inspection request and notice (FIRN) form including a detailed and accurate as-built plan of the constructed system and a list of all materials used in the construction of the system must be completed and submitted prior to requesting a final inspection.
- The system must be installed by the property owner or a licensed sewage disposal business (installer).
- Vehicular traffic and livestock must be restricted from the system area.
- All roof drains must be directed away from the system
- All tanks must be tested for watertightness and have a water-tight riser to the ground surface. Twenty- inch minimum diameter if less than 36-in deep. Thirty-inch minimum diameter if greater than 36-in deep. Maintain access to septic tank for pumping and service.
- Meet all required setbacks
- The system must be installed in the area approved during the site evaluation and in accordance with the construction plan approved by the agent, including any changes made by the agent.
- All work is to conform to OAR 340, Division 71 and 73. Make no changes in system location or specifications without approval by the agent.
- For product approval information and manufacturer installation requirements see DEQ website at: <http://www.oregon.gov/deq/Residential/Pages/Onsite.aspx>
- A minimum 18-gauge, green-jacketed tracer wire or green color-coded metallic tape must be placed on top of the effluent sewer or pressure transport pipe from tank to drainfield.
- Effluent sewer. The effluent sewer must extend at least 5 feet beyond the septic tank before connecting to the distribution unit. It must be installed with a minimum fall of 4 inches per 100 feet and at least 2 inches of fall from one end of the pipe to the other. In addition, there must be a minimum difference of 8 inches between the invert of the septic tank outlet and either the invert of the header to the distribution pipe of the highest lateral in a serial distribution field or the invert of the header pipe to the distribution pipes of an equal distribution absorption field.
- Header pipe from Distribution or Drop Box must be minimum 4-ft length, level, and bedded.
- Each drainfield trench must be level within a tolerance of plus or minus 1-inch.
- Maximum length of an individual trench is 150-feet.
- Serial distribution, each trench bottom to be level and on contour. Use Drop box(es).

Date Certificate Issued: 09/22/2022 Work Description: New septic system
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Installation of this onsite wastewater treatment system has been determined to comply with the applicable requirements in Oregon Administrative Rules Chapter 340, Divisions 071 and 073 and the Conditions of Approval above.

1. In accordance with Oregon Revised Statute 454,665, this Certificate of Satisfactory Completion is issued as evidence of satisfactory completion of an onsite wastewater treatment system at the location identified above.
2. Issuance of this Certificate does not constitute a warranty or guarantee that this onsite wastewater treatment system will function indefinitely without failure. Conditions imposed as permit requirements continue for the life of the system.
3. The area of the initial and the identified replacement area must not be subjected to activity that is likely to adversely affect the soil or the functioning of the system. Such activities may include, but are not limited to, vehicular traffic, livestock, covering the area with asphalt or concrete, filling, cutting, or other soil modification activities.
4. This onsite wastewater treatment system that be connected to the facility referenced herein within 5 years of the issuance of this Certificate of Satisfactory Completion (CSC) or rules for authorization notices, alteration permits, or construction-installation permits as outlined in OAR 340-071-0160, 340-071-0205, or 340-071-0210 apply, including payment of an additional fee.
5. This system must operate in compliance with OAR Chapter 340, Division 071 and must not create a public health hazard or pollute public waters.
6. Unless otherwise required by the agent, the system installer must backfill (cover) this system within 10 days after the issuance of this Certificate of Satisfactory Completion.

Certificate of Satisfactory Completion

System Inspection: No **Operation of Law - 7 Days Notice:** No **Pre-Cover Inspection Waived Per 340-071:** No
Comments: N/A

CALL BEFORE YOU DIG...IT'S THE LAW

ATTENTION: Oregon law requires you to follow rules adopted by the Oregon Utility Notification Center. Those rules are set forth by Oregon Administration Rules. You may obtain copies of the rules by calling the center. (Note: The telephone number for the Oregon Utility Notification Center is 1-800-332-2344.)

Final Inspection Request and Notice - Septic ID: 463-22-000360-PRMT

Pursuant to the requirements within ORS 454.665, OAR 340-071-0170 and OAR 340-071-0175, the system installer and/or the permittee must notify the Department of Environmental Quality (or its authorized Agent) when the construction, alteration or repair of a system for which a permit was issued is completed and prior to backfilling or covering the installation. The Department (or Agent) has 7 days to perform an inspection of the completed construction/installation following the official notice date, unless the Department (or Agent) elects to waive the inspection and authorizes the system to be backfilled. Receipt and acceptance of this completed form by the Department (or Agent) establishes the official notice date of your request for the pre-cover inspection. Faxed copies are acceptable for inspection request purposes only. Originals must be received before a Certificate of Satisfactory Completion is issued. Please complete sections 1 through 4 on the form and return it to the office that issued the permit. Forms that are determined to be incomplete will be returned.

SECTION 1: Owner/Permittee Information:

Name: MILLER, ADAM &

Property Address: 544 MESA VERDE DR, CAVE JUNCTION, OR 97523

Twnshp: Range: Sect:
 Lot:

SECTION 2: System Component Specifications:

A. Tanks/Pumps		System Type:	Water tight verification*
Tanks(1)	Volume: 1500	Compartments: SINGLE	Manufacturer: RIVER SIDE
Tanks(2)	Volume:	Compartments:	Manufacturer:
Pump(s)	HP:	Model/Manuf.	Float(s)Type(1):
			Model/Manuf.
			Float(s)Type(2):
			Model/Manuf.

B. Piping							
Effluent Sewer (tank to drainfield)	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Diameter: 4"	ASTM#/Other: SDR 35	Length: 20'		
Pressure Transport Pipe	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Diameter:	ASTM#/Other:	Length:		

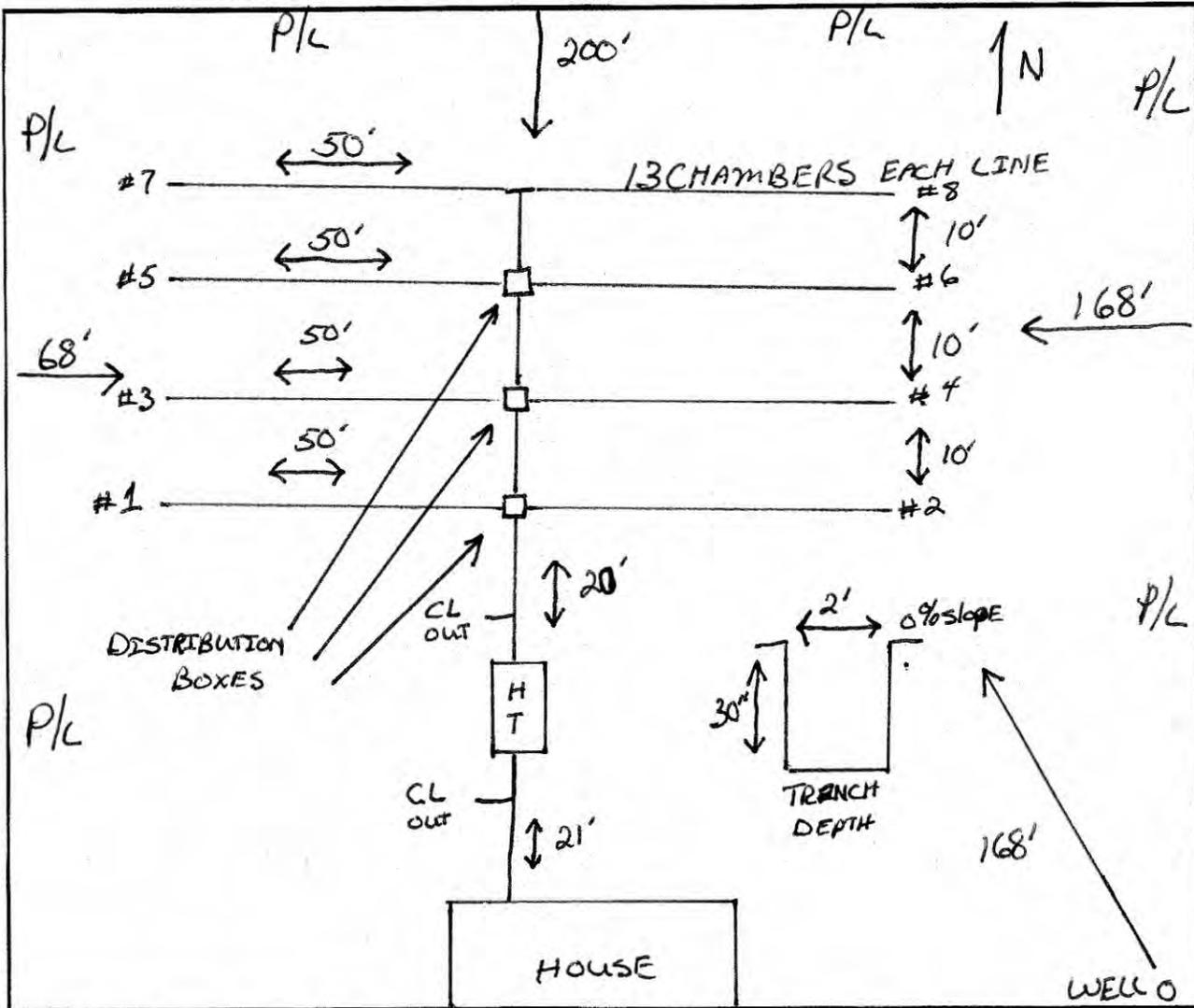
C. Secondary Treatment Unit:					
Sand Filter**	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Type:	Container Dimensions:	
Underdrain pipe	Diameter:		ASTM#/Other:		Length:
Manifold piping	Diameter:		ASTM#/Other:		Length:
Internal Pump	HP:		Model/Manufacturer		
Floats(1)	Type:		Model/Manufacturer		
Floats(2)	Type:		Model/Manufacturer		
ATT	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Model:		
Certified Maint.	Provider Name:				
Operation and Maint.	Contract Received?	Yes <input type="checkbox"/>	No <input type="checkbox"/>		

D. Drainfield Media							
Type	(Gravel, Pipe or alternative) Quick 4 CHAMBERS / 104 PIECES						
Distribution Box	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	3 TOTAL Polylock				
Drop Box	Yes <input type="checkbox"/>	No <input type="checkbox"/>					
Distribution Pipe	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Diameter:	ASTM#/Other:	Length:		
Comment							

*All Tanks(s) were tested for water-tightness after installation and passed in accordance with OAR 340-073-0025(3)
 **Attach sieve analysis for Underdrain Media and Filter Sand

SECTION 3 - As Built Plan

AS-BUILT PLAN OF THE CONSTRUCTED SYSTEM. Indicate the direction of NORTH. Show locations of all wells within 200 feet of the system. Show system setback distances from property lines, structures, wells, streams, etc.



SECTION 4 - Construction was performed by (Signature Required)

I certify that the information provided on both pages of this document is correct and that the construction of this system was in accordance with the permit and the rules regulating the construction of onsite wastewater treatment systems (OAR Chapter 340, Divisions 71 and 73).

Owner/Permittee or Certified Installer w/Certification#:	Print Name:	I.V. EXCAVATING LLC				
Licensed Installer:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	License#:	38491	Certification#:	RI 661	
Owner/ Certified Installer:	Signature:	Edward m. Podol II	Date:	9/14/2022	Phone#:	541-660-1798

SECTION 5 - Office Use Only:

Notice Accepted Yes No Date: _____

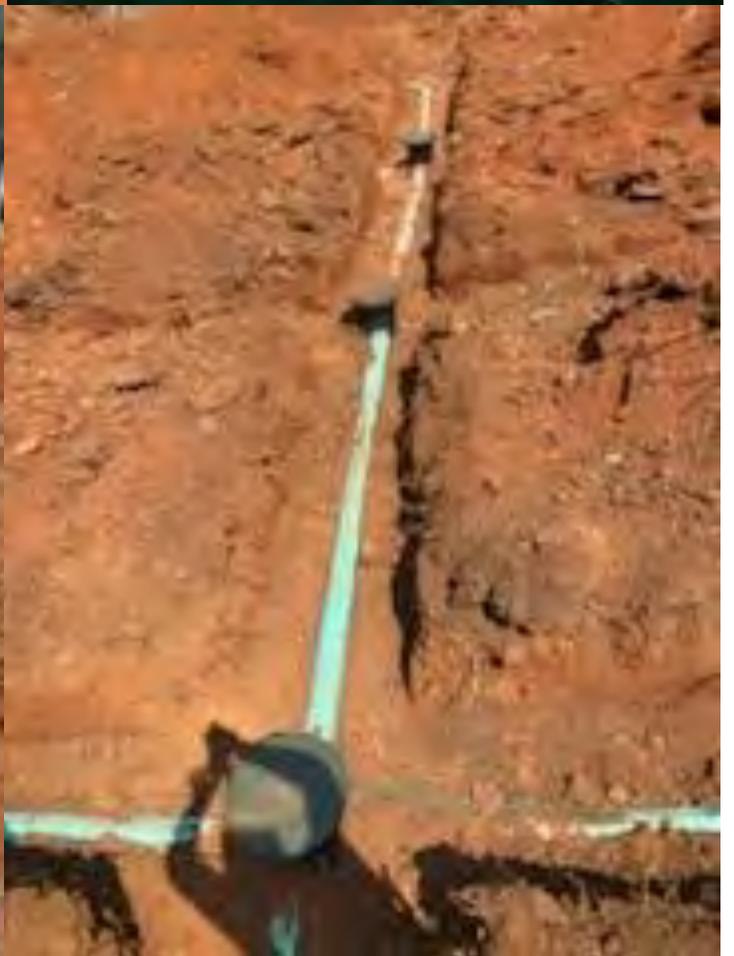
Installer/Owner (Permittee) Notified: Yes No Date: _____

If No, Reason for Non Acceptance: _____

Comment: _____









Septic Permit
Installation Permit - Residential - New
463-22-000360-PRMT

Josephine Onsite Septic Program
 700 NW Dimmick Street
 Suite A
 Grants Pass, OR 97526
 541-474-5444
 Fax: 541-474-5422
 onsite Septic@josephinecounty.gov
 Website: josephine.or.us

Date issued: 8/17/22	Expiration date: 8/17/23
Work description: New septic system	

Applicant: I.V. Excavating LLC Address: PO Box 204 Cave Junction OR 97523 Phone: 5416601798 Email: epodolll@frontiernet.net Business License: N/A	Contractor: I.V. Excavating LLC Installer License: 38491 Address: P.O. Box 204 Cave Junction OR 97523 Phone: (541) 597-2485 Email: epodolll@frontiernet.net
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Owner: MILLER, ADAM & Address: MILLER, KAYLA 625 MESA VERDE DR MILLER, KAYLA 625 MESA VERDE DR CAVE JUNCTION OR 97523 Parcel: 4008040000021300 - Primary	Property address: 544 Mesa Verde Dr, Cave Junction, OR 97523
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Lot size:	5 Acres	Water supply:	Well
Zoning:	N/A	City/County/UGB:	N/A
Land use approval:	N/A	County:	N/A
Action:	New	Type of application:	Construction Permit - Residential
System failing:	N/A	Septic tank last pumped:	N/A
Comments: N/A			

Directions to property: From HWY 199 turn Left on to Ken Rose Lane, Follow Ken Rose Lane to the end, Sharp right will turn into Cascade. Follow Cascade and sharp left will turn into Mesa Verde. Follow Mesa Verde to 500 block, property will be on the left hand side. 544 Mesa Verde.

Category of construction: Single Family Dwelling

	Existing	Proposed
Use of structure:	N/A	New House
Number of bedrooms:	N/A	6

System Specifications

Type:	Standard	ATT description:	N/A
Max peak design flow:	600 gpd.	Proposed flow:	600 gpd.
Min septic tank volume:	1500 gal.	Min dosing tank volume:	N/A

Drain Field Specifications

Drain field type:	Standard	System distribution Ttpe:	Equal
Media type:	Rock/Pipe	Media depth:	N/A
Trench length:	400 linear ft.	Rock above pipe:	2 in.
Total rock depth:	12 in.	Rock below pipe:	6 in.
Max depth:	30 in.	Undisturbed soil between trenches:	N/A

CALL BEFORE YOU DIG...IT'S THE LAW

ATTENTION: Oregon law requires you to follow rules adopted by the Oregon Utility Notification Center. Those rules are set forth by Oregon Administration Rules. You may obtain copies of the rules by calling the center. (Note: The telephone number for the Oregon Utility Notification Center is 1-800-332-2344.)

Date issued: 8/17/22

Expiration date: 8/17/23

Work description: New septic system

Min depth: 24 in. **Capping fills-min depth of fill material:** N/A

Special Requirements

Stake out required: Yes

Conditions of approval

This Construction-Installation Permit authorizes the property owner to construct an onsite wastewater system specified above.

Rules, Approved Material Listing; and Database of Licensed Installers can be accessed at:
<http://www.deq.state.or.us/wq/onsite/onsite.htm>

General Conditions And Requirements For All Permits: Onsite Construction-Installation Permits are valid for one year from the date of issuance. The expiration date is noted on this permit. Renewal of a permit may be granted if an application for permit renewal is received before the permit expiration date. Reinstatement of a permit may be granted if an application for permit reinstatement is received within one year after the permit expiration date. Transfer of a permit from the permittee to another person may be granted if an application for permit transfer is received before the permit expiration date and no other changes to the permit are necessary.

Installation Requirements: The drainfield must be installed in undisturbed native soil. No alterations of the natural site conditions such as soil removal or filling, or slope/topography alterations within the approval areas for both the initial and replacement systems are allowed, unless otherwise authorized by the Agent. Do not install system when soil moisture, high groundwater, adverse weather, or other conditions that could affect the quality of installation or reliability of the system are present. If such conditions are present and there is a need for sewage disposal at the site, the septic tank can be utilized as a temporary holding tank as outlined in 340-071-0160(9).

Inspection Requirements: The system installer and/or the permit holder must notify the permitting Agent when the construction, alteration, or repair of a system for which a permit was issued is completed (except for the backfilling or covering of the installation). The permitting agent has 7 days to perform an inspection of the completed construction after the official notice date, unless the permitting agent elects to waive the inspection and authorizes the system to be backfilled earlier. Receipt and acceptance of a completed Final Inspection Request and Notice form by the permitting agent establishes the official notice date of your request for the final inspection. Faxed copies are acceptable for inspection request purposes only. Originals must be received before a Certificate of Satisfactory Completion can be issued.

System Backfill Requirements: The system is to be backfilled or covered as follows: * Only after the permitting agent has approved the construction installation, * or the inspection has been waived * or the Certificate of Satisfactory Completion (CSC) has been issued by operation of law (where the inspection has not been conducted within 7 days of notification of completed installation).

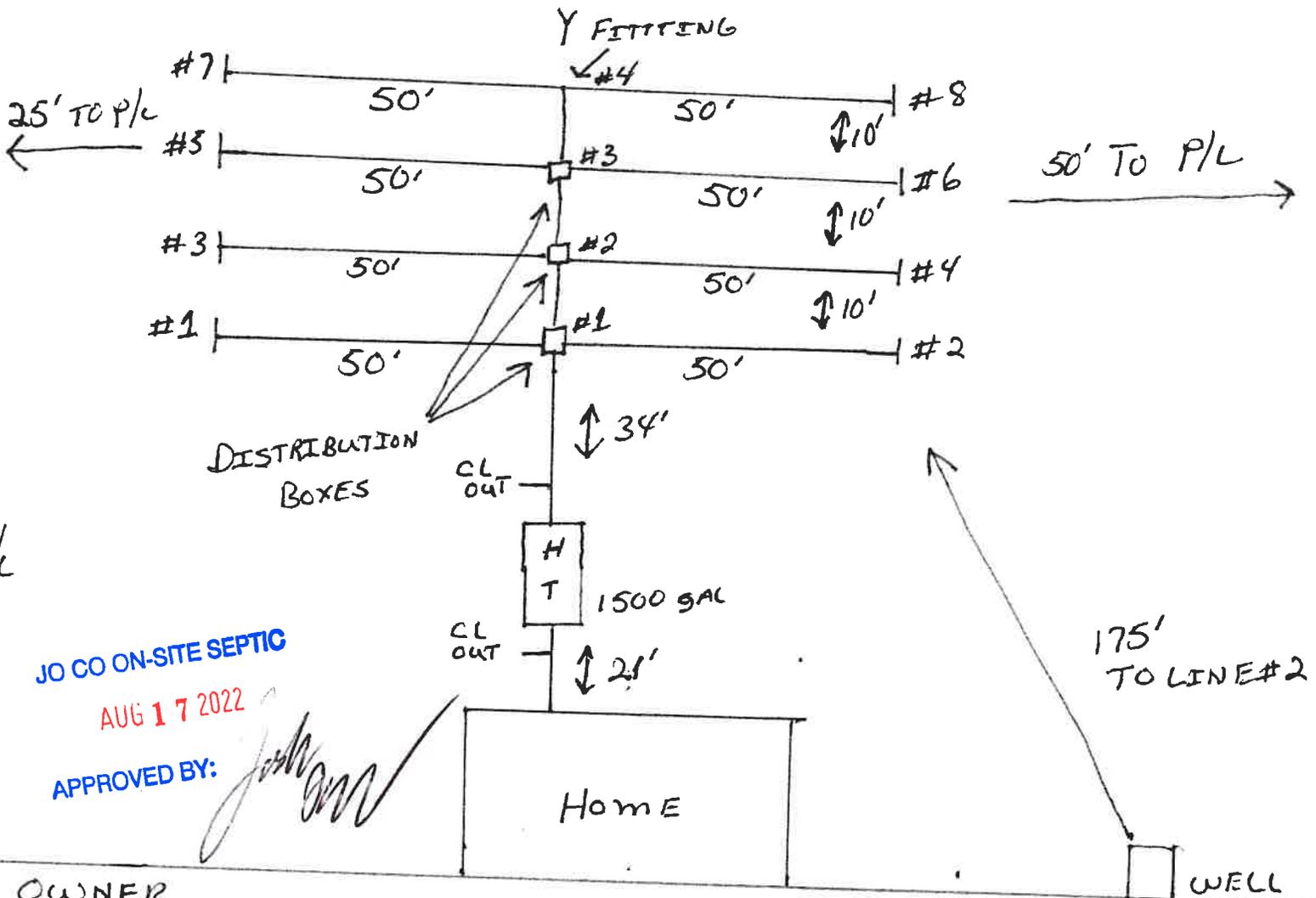
Unless otherwise required, it is the system installer's responsibility to backfill the system within 10 days after inspection and issuance of the CSC. Backfill must be carefully placed to prevent damage to the system. The backfill must be free of large stones, frozen clumps of earth, masonry, stumps, waste construction materials, or other materials that could damage the system. Be sure that the untreated building paper, filter fabric, or other material approved by the agent is completely covering all drain media where required prior to backfill. The system can be connected to and placed into service once it has been properly backfilled and the CSC has been issued.

Initial and Replacement Areas — Protection: The installed subsurface absorption field and designated replacement areas must be protected and kept free of development such as roadways, covering with asphalt or concrete, filling, cutting, or other soil modifications.

8/17/22

REPAIR AREA

100' TO P/L



JO CO ON-SITE SEPTIC

AUG 17 2022

APPROVED BY:

John Miller

OWNER

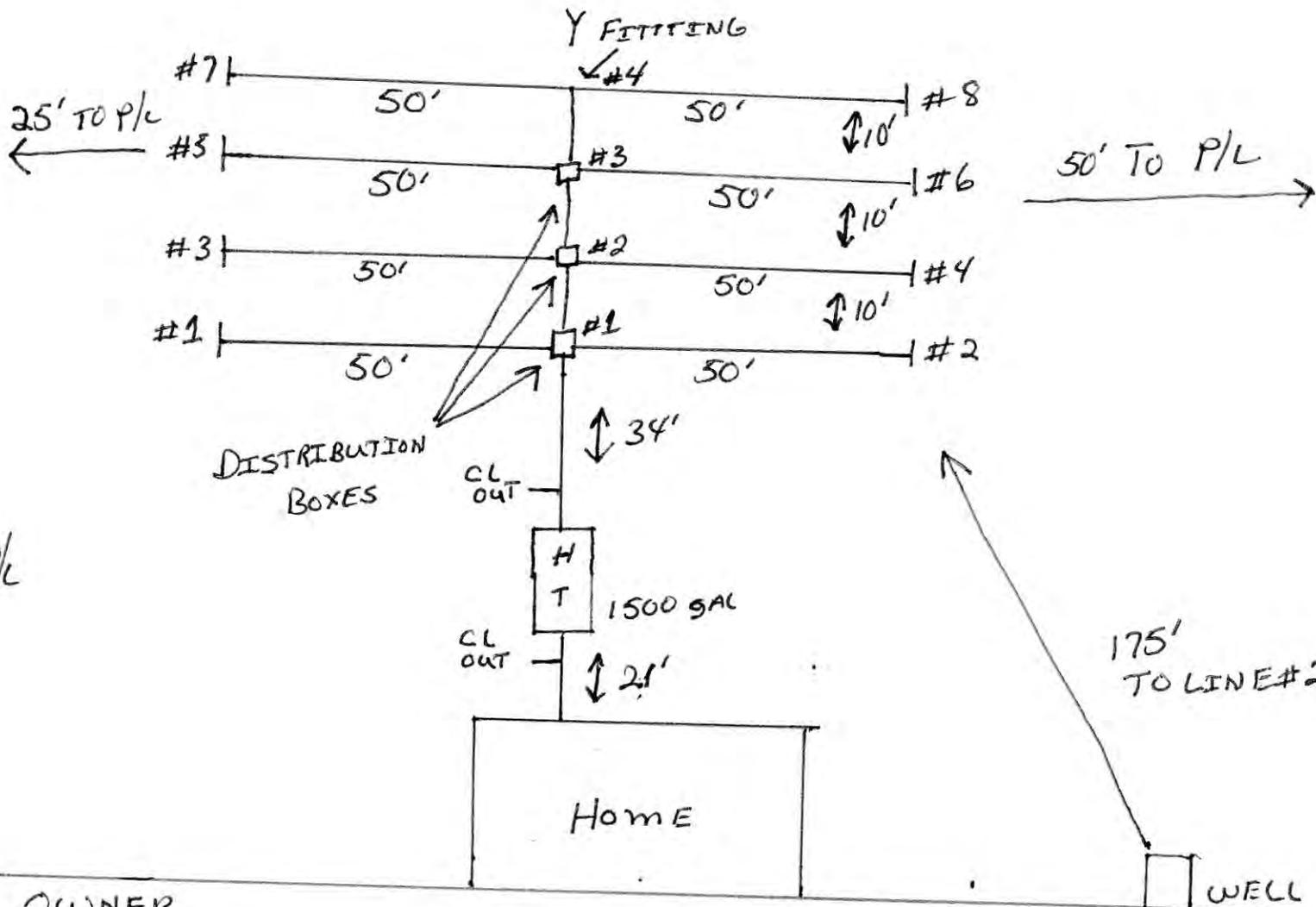
Adam & Kayla MILLER
 544 MESA VERDE DRIVE
 CAVE Jct. OR. 97523
 PARCEL # 4008040000021300
 REFERENCE SITE EVALUATION
 463-22-000001-EVAL
 ACRES - 5

MAP BY

I. V. EXCAVATION LLC
 Edward M. Podoll II
 P.O. Box 204
 CAVE Jct. OR. 97523
 PH# 541-660-1798
 DEQ# 38491
 CCB# 181530
 CERT# RI660

REPAIR AREA

100' TO P/L



OWNER

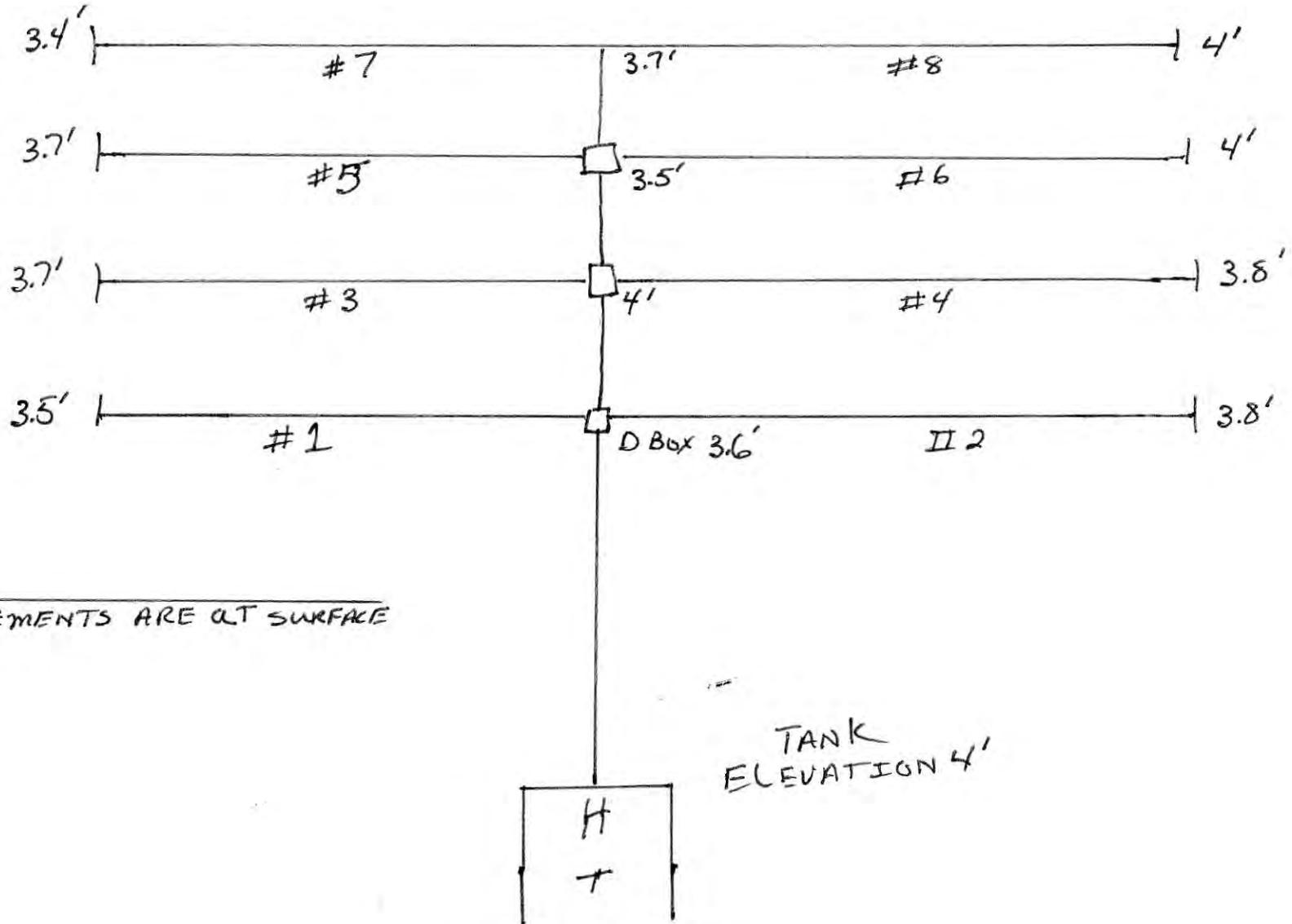
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 PH# 541-660-1798
 DEQ# 38491
 CCB# 181530
 CERT# RI660

ADAM MILLER
544 MESA VERDE DRIVE
CAVE JCT. OR. 97523

REF SITE EQUAL # 463-22-000001-EVAL



Adom Miller

544 Mesa Verde Drive

Cave get Or. 97523

Ref. Site Eval# 463-22-000002-EJAL

Distribution BOXES

#1 LAT. 42.12455 LONG - 123.65358

#2 LAT. 42.12456 LONG - 123.65359

#3 LAT. 42.12459 LONG - 123.65359

#4 LAT. 42.12461 LONG - 123.65361

DISPOSAL TRENCHES

LINE#1 LAT 42.12455
LONG - 123.65384

LINE#2 LAT 42.12453
LONG - 123.65342

LINE#3 LAT 42.12459
LONG - 123.65377

LINE#4 LAT 42.12455
LONG - 123.65341

LINE#5 LAT 42.12464
LONG - 123.65377

LINE#6 LAT 42.12459
LONG - 123.65342

LINE#7 LAT 42.12464
LONG - 123.65377

LINE#8 LAT 42.12462
LONG - 123.65341

Adam MILLER
544 MESA VERDE DRIVE
CAVE Jct OR. 97523

MATERIAL LIST

- 1) 1500 GALLON INFILTRATOR SINGLE COMPARTMENT TANK
- 130') 4" 3030 pipe
- 3) DISTRIBUTION BOXES Polylok GREEN TOP
- 104) EQUALIZER QUICK 4 CHAMBERS
- 16) END CAPS
- 1) 3" TO 4" Fernco Reducer
- 500') GREEN TRACER WIRE
- 2) CLEAN OUT Y'S 4"
- 2) 4" THREADED CAPS
- 1) 4" Y FITTING
- 1) GLUE
- 1) PRIMER
- 1) 6" TANK RISER



NOTICE AUTHORIZING REPRESENTATIVE

I, Kayla Miller, have authorized Edward M. Podoloff to act as my agent in performing the activities necessary to obtain all onsite wastewater treatment program services provided by the Josephine County on the property described below in accordance with OAR chapter 340, division 071. I agree that any costs not satisfied by the Authorized Representative are my responsibility and I authorized Josephine County Onsite Septic agents to conduct required business activities on said property.

PROPERTY IDENTIFICATION:

544 Mesa Verde Drive
(Property Situs or Road Address)

And described in the records of JOSEPHINE County as:
Township 40 Range 08 Section 04 Map ID _____ Tax Lot #(s) 213

PROPERTY OWNER:

Printed Name: Kayla Miller
Address: 625 Mesa Verde Dr.
City, State, Zip: Cave Junction, OR 97523
Phone: 541 326 2244 Email: kddm30@live.com
Signature: Kayla Miller

AUTHORIZED REPRESENTATIVE:

Printed Name: I.V. EXCAVATING LLC / Edward M. Podoloff
Address: P.O. Box 204
City, State, Zip: CAVE JUNCTION OR. 97523
Phone: 541-660-1798 Email: epodoloff@frontiernet.net
Signature: Edward M. Podoloff

JOSEPHINE COUNTY PLANNING DIVISION - DEVELOPMENT PERMIT

PARCEL: 40080400000213
SITUS: 544 Mesa Verde Dr
ACRES: 5

PERMIT NUMBER: PL-2021-02707
ZONE: RR5
SCHOOL DISTRICT: Three Rivers

APPLICANT:	Miller, Kayla	APPLICANT PHONE #:	5413262244
APPLICANT ADDRESS:	544 Mesa Verde Dr Cave Junction, OR 97523		
OWNER:	CATANET, JENNIFER L <i>Kayla: Adam Miller</i>		
OWNER ADDRESS:	2176 BRIARLAKE TRCE NE ATLANTA, GA 30045 <i>544 Mesa Verde Dr Cave Junction, OR 97523 (KW)</i>		

SPECIAL REQUIREMENTS
 • Airport Overlay - Declaration in File NA Reason *outside of approach zone*
 • Enterprise Zone

EXISTING STRUCTURES	PROPOSAL	SETBACKS										
Per Assessor Records: Vacant	3,024 SQ FT Two Story SFD - 6 Bedroom, 3.5 Bath, Bonus Room, Rec Room with Wet Bar, Attached Garage and Porches	<table style="width: 100%; border-collapse: collapse;"> <tr><td>Front Setback:</td><td style="text-align: right;">30 ft.</td></tr> <tr><td>Side Setback:</td><td style="text-align: right;">10 ft.</td></tr> <tr><td>Rear Setback:</td><td style="text-align: right;">25 ft.</td></tr> <tr><td>Stream Setback:</td><td style="text-align: right;">0 ft.</td></tr> <tr><td>Height:</td><td style="text-align: right;">35 ft.</td></tr> </table>	Front Setback:	30 ft.	Side Setback:	10 ft.	Rear Setback:	25 ft.	Stream Setback:	0 ft.	Height:	35 ft.
Front Setback:	30 ft.											
Side Setback:	10 ft.											
Rear Setback:	25 ft.											
Stream Setback:	0 ft.											
Height:	35 ft.											

ADDITIONAL TERMS:

- "Wet Bar" means an accessory sink, used for convenience and is not used in conjunction with the preparation of food, located within the dwelling. A wet bar has the following dimensions: The maximum size for the sink is 16 inches by 16 inches and is limited to one compartment; the waste line to the sink is limited to one and one-half inches in size; and the P-trap is limited to one and one-fourth inches in size.
- Building Safety Note: Fire Safety Plan must be implemented prior to issuing the Certificate of Occupancy.

ALL DEVELOPMENT MUST COMPLY WITH THE REQUIREMENTS OF THE DEQ CONSTRUCTION STORMWATER BEST MANAGEMENT PRACTICES MANUAL, WHICH IS AVAILABLE ONLINE. THIS DEVELOPMENT PERMIT DOCUMENTS AND IS AUTHORIZING THE USE OF THE ABOVE STATED STRUCTURE FOR LEGAL LAND USE PURPOSES. IF THE ABOVE STANDARDS AND OR CONDITIONS GOVERNING THE PERMIT ARE NOT MET AT THE TIME OF APPLICATION OR AT ANY TIME AFTER ISSUANCE OF THIS DEVELOPMENT PERMIT, THE DIRECTOR IS AUTHORIZED TO REVOKE THE PERMIT PURSUANT TO THE PROCEDURES LISTED IN JCC 19.41.040.

OTHER PERMITS REQUIRED: *ACCESS PERMIT REQUIRED FROM COUNTY PUBLIC WORKS DEPT OR STATE HIGHWAY DIVISION. ALL STRUCTURES APPROVED BY THIS PERMIT MUST ALSO BE AUTHORIZED BY SEPARATE PERMITS FROM THE DEPARTMENTS OF BUILDING SAFETY AND ENVIRONMENTAL QUALITY. FAILURE TO COMPLY WITH THE TERMS OF THIS PERMIT WILL RESULT IN REVOCATION. FALSIFICATION OF INFORMATION IS A VIOLATION OF STATE LAW.

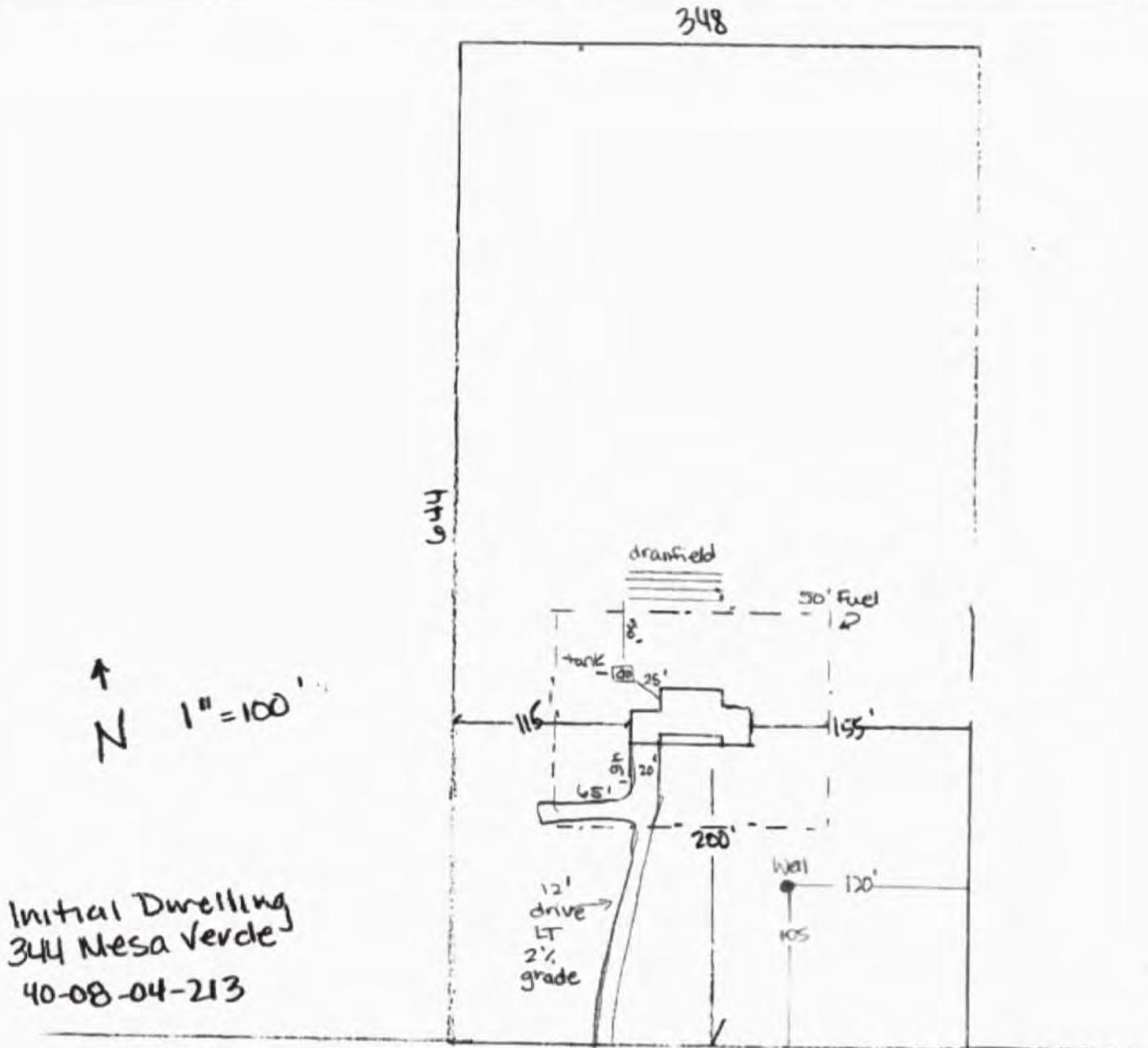
SIGNATURE:	<i>Kayla Miller</i>	DATE:	<i>1/28/22</i>
CONTRACTOR NAME:	ADAIR HOMES	LICENSE#:	593
APPROVED:	<i>[Signature]</i>	DATE:	<i>1-27-22</i>

NOTE: AUTHORIZED USES MUST BE UNDERWAY WITH ALL REQUIRED PERMITS WITHIN 1 YEAR FROM DATE OF ISSUANCE OF THIS PERMIT.

PLOT PLAN

The information on this Plan has been provided and reviewed by the property owner who by signing below: 1) Acknowledges and Accepts full responsibility for its accuracy and completeness; 2) Is responsible to ensure that the improvements to the site take place in conformance with this plan; 3) Will establish all the corner irons, lot lines and code required setbacks required of this property, any change(s) to this plan must be pre-approved by the governmental agencies with jurisdiction, the mortgage lender, the contractor and documented.

DocuSigned by:	
Signature <i>Adam Miller</i>	Date 11/17/2021
Signature	Date



← Mesa Verde →

• power pole w/ transformer

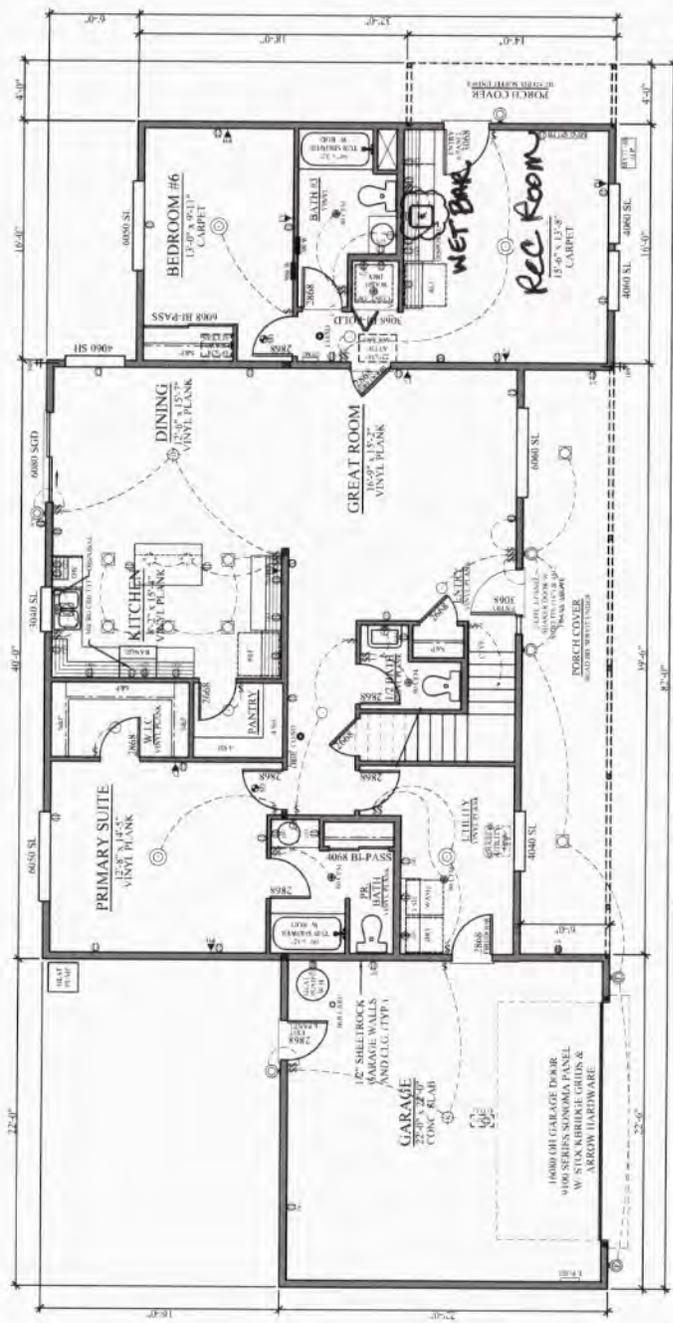
MILLER

2021 ORSC

FLOOR PLAN NOTES

1) SEE NOTES SHEET (SHEET N) FOR GENERAL FLOOR PLAN NOTES
 2) FOR STRUCTURAL & LATERAL REQUIREMENTS SEE FRAMING
 PLANS & ALL 'S' SHEETS.

ELECTRICAL LEGEND	SYMBOL
ELECTRICAL	
DUCTLESS HEAT PUMP HEAD	
CADT - 1000W	
CADT - 900W	
CADT - 700W	
CADT - 500W - CEILING	
CADT - 300W - CEILING	
THERMOSTAT	
FAN - CONTINUOUS OPERATING	
FAN - 80 CFM	
FAN - CEILING BRIGHT-IN	
LIGHT - WALL MOUNT - EXT	
LIGHT - DINING ROOM	
LIGHT - KEYLESS	
LIGHT - FOYER - 1 STORY	
LIGHT - FOYER - 2 STORY	
LIGHT - BANKED CUT BOX	
LIGHT - LARGE FLUSH MOUNT	
LIGHT - SMALL FLUSH MOUNT	
LIGHT - PENDANT	
LIGHT - 8" RECESSED CAN	
LIGHT - UNDER CABINET	
LIGHT - W. W. VANITY - SH	
LIGHT - W. W. VANITY - BR	
OUTLET - CEILING GFI	
OUTLET - 110	
OUTLET - WATER PROOF	
OUTLET - 200	
OUTLET - GFI	
OUTLET - HALF BAT	
OUTLET - PHONE	
OUTLET - TV	
SMOKE DETECTOR	
SMOKE DETECTOR	
SWITCH - 1 WAY	
SWITCH - 3 WAY	
SWITCH - 4 WAY	
SWITCH - DIMMER	



MAIN FLOOR PLAN
 1795 SQ. FT. 1/8" = 1'-0"

1 of 1 APPLICATION FOR PERMIT TO CONSTRUCT ROAD APPROACH

JOSEPHINE COUNTY PUBLIC WORKS
 201 River Heights Way • Grants Pass OR 97527
 Tel: (541) 474-5460 Fax: (541) 474-5475

Prepared by:	bs	District No:	5
Zone:	RR5	Violations:	
Owner	Contact	Pickup	Mail
Fax:			
Email:	kddm30@live.com		
Land Use Log:	Yes	No	Scanned

Application Date:	11/3/2021	Permit No:	9932
Situs (St Address):	344 Mesa Verde Drive		
Location of Access:	Mesa Verde Drive		
T	40	R	08
S	04.00	TL	213
Stated Purpose:	Home Construction		
NEW	EXISTING	SHARED	WAIVER

Contractor **IV EXCAVATING ED PODALL 541-660-1798** Office No. _____
 Street Address _____ Cell No. _____
 City / St / Zip _____ Fax No. _____

This permit is granted subject to the terms and conditions stated below and in the **GENERAL PROVISIONS**; violation of said terms or conditions will constitute sufficient cause for cancellation of this permit. No work other than that specifically mentioned herein is hereby authorized. ANY WORK STARTED ON THE CONSTRUCTION OF ANY PORTION OF THE APPROACH DESCRIBED HEREIN SHALL CONSTITUTE ACCEPTANCE OF THE PROVISIONS OF THIS PERMIT.

APPROVED

Property Owner **Kayla Miller** Phone **541-326-2244** Contact _____ Phone _____
 Mailing Address **625 Mesa Verde Dr** Address _____
 City **Cave Junction** St **OR** Zip **97583** City _____ St _____

TYPE OF ROAD: County-maintained Local access road
 Owner-maintained Circuit Court Decree

TYPE OF APPROACH: Residential Commercial / Industrial*
 Home Occupation* Ag Use *Requires Site Plan

Approach: Existing New Width: 14'
 Culvert: Existing Required Material: CMP Concrete Diameter: 12" Length: 29' Beveled

This permit shall be void unless work herein described shall have been completed, inspected and approved before 11/5/2022.

SUBMITTED BY: Kayla Miller 11/3/21
 Applicant Date
 I have received a copy of the General Provisions: LM
 Applicant's initials
"CONDITIONS FOR APPROVAL" ISSUED BY: [Signature] 11/5/2021
 Public Works Date

INSTALLATION INSPECTION: Approved By [Signature]
 Date 11/23/2021 Time 2:00 PM
LOCATION OF APPROACH: Address 344 MESA VERDE DR.
 Latitude (N) 42° 07' 25"
 Longitude (W) 123° 39' 12"
 Reason: _____ LEFT RIGHT MILEPOST _____

WAIVER
FOR ROAD APPROACH PERMIT

The installation of the driveway/road approach providing ingress to and egress from the above-reference location to said road does not require an approach permit. Construction of this driveway approach shall comply with Josephine County standards and is the sole responsibility of the property owner. Inspection and approval by Josephine County Public Works is not required.

Public Works Authorized Representative _____ Date _____



Planning Office
700 NW Dimmick St Suite C
Grants Pass, Oregon 97526
541-474-5421
Fax: 541-474-5422
Email: planning@co.joseph.



Article 76 Certification of Fire Protection Service

Name: Miller, Adam & Miller, Kayla

Assessor Map Number: 40-08-04 TL 213

Address: 344 Mesa Verde Dr

City Cave Junction State OR Zip code 97523

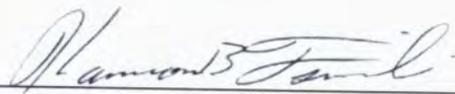
Phone Number: _____

Email: kddm30@live.com

I certify that the above property is being provided fire protection services by:

Illinois Valley Fire District
Fire district or Fire service provider

starting: 01/11/2022
Date

Fire Official Signature:  Date: 12/07/2021

Title: Fire Marshal

8/10/2021

(1) LAND OWNER

Owner Well I.D. _____
 First Name ADAM & KAYLA Last Name MILLER
 Company _____
 Address 344 MESA VERDE
 City CAVE JUNCTION State OR Zip 97523

(2) TYPE OF WORK

New Well Deepening Conversion
 Alteration (complete 2a & 10) Abandonment (complete 5a)

(2a) PRE-ALTERATION

Casing: Dia + From To Gauge Stl Plstc Wld Thrd
 Material From To Amt sacks/lbs
 Seal: _____

(3) DRILL METHOD

Rotary Air Rotary Mud Cable Auger Cable Mud
 Reverse Rotary Other _____

(4) PROPOSED USE

Domestic Irrigation Community
 Industrial/ Commercial Livestock Dewatering
 Thermal Injection Other _____

(5) BORE HOLE CONSTRUCTION

Special Standard (Attach copy)

Depth of Completed Well 160.00 ft.

BORE HOLE			SEAL			Amt	lbs
Dia	From	To	Material	From	To		
10	0	20	Bentonite Chips	0	20	14	S
6	20	160				9.13	
						Calculated	

How was seal placed: Method A B C D E

Other DRY POURED

Backfill placed from _____ ft. to _____ ft. Material _____

Filter pack from _____ ft. to _____ ft. Material _____ Size _____

Explosives used: Yes Type _____ Amount _____

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount _____ Actual Amount _____

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
<input checked="" type="checkbox"/>	<input type="checkbox"/>	6	<input checked="" type="checkbox"/>	1.5	118.5	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Shoe Inside Outside Other Location of shoe(s) 118.5

Temp casing Yes Dia _____ From + _____ To _____

(7) PERFORATIONS/SCREENS

Perforations Method Holte Air

Screens Type _____ Material _____

Perf/Screen	Casing/Liner	Dia	From	To	Scr/slot width	Slot length	# of slots	Tele/pipe size
		6	58	118	.188	1	1440	

(8) WELL TESTS: Minimum testing time is 1 hour

Pump Bailer Air Flowing Artesian

Yield gal/min _____ Drawdown _____ Drill stem/Pump depth _____ Duration (hr) _____

20		118	1
----	--	-----	---

Temperature 54 °F Lab analysis Yes By _____

Water quality concerns? Yes (describe below) TDS amount 124 ppm

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County JOSEPHINE Twp 40.00 S N/S Range 8.00 W E/W WM
 Sec 4 NE 1/4 of the NW 1/4 Tax Lot 213

Tax Map Number _____ Lot _____

Lat _____ " or 42.12418000 DMS or DD

Long _____ " or -123.65307000 DMS or DD

Street address of well Nearest address

344 MESA VERDE, CAVE JUNCTION, OR 97523

(10) STATIC WATER LEVEL

Existing Well / Pre-Alteration	Date	SWL(psi)	+	SWL(ft)
Completed Well	7/26/2021			38

Flowing Artesian? Dry Hole?

WATER BEARING ZONES

Depth water was first found 61.00

SWL Date From To Est Flow SWL(psi) + SWL(ft)

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
7/26/2021	61	117	20		38

(11) WELL LOG

Ground Elevation _____

Material	From	To
ORANGE BROWN CLAY W/ MIX GVL	0	7
TAN/BROWN CLAY W/ MIX GVL	7	55
BROWN CLAY W/ MIX GVL & SAND COURSE	55	160

Date Started 7/24/2021

Completed 7/26/2021

(unbonded) Water Well Constructor Certification

I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

License Number _____ Date _____

Signed _____

(bonded) Water Well Constructor Certification

I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

License Number 1835 Date 8/10/2021

Signed KEVIN GILL (E-filed)

Contact Info (optional) Clouser Drilling Inc.

WATER SUPPLY WELL REPORT - Map with location identified must be attached and shall include an approximate scale and north arrow

JOSE 61242

8/10/2021

Map of Hole

STATE OF OREGON
WELL LOCATION MAP

Oregon Water Resources Department
725 Summer St NE, Salem OR 97301
(503)986-0900



This map is supplemental to the WATER SUPPLY WELL REPORT

LOCATION OF WELL

Latitude: 42.12418000 Datum: WGS84

Longitude: -123.65307000

Township/Range/Section/Quarter-Quarter Section:

WM40.00S8.00W4NENW

Address of Well:

344 MESA VERDE, CAVE JUNCTION, OR 97523

Well Label: 143091

Printed: August 10, 2021

DISCLAIMER: This map is intended to represent the approximate location the well. It is not intended to be construed as survey accurate in any manner.

Provided by well constructor



Property Owner
R331619 MILLER, ADAM & MILLER, KAYLA

Property Address
344 MESA VERDE DR, CAVE JUNCTION, OR 97523

2021 Real Market Value
\$100,440

2022 GENERAL INFORMATION

RELATED PROPERTIES

Property Status: A Active
 Property Type: Residential
 Legal Description: ACRES 5.00, POTENTIAL ADD'L TAX LIAB
 Alternate Account Number:
 Neighborhood: 1900 Kerby
 Map Number: 40-08-04-00-000213-00
 Property Use: 640-Forestland By Application, Vacant
 Levy Code Area: 05
 Zoning: RR5

Linked Properties

2022 OWNER INFORMATION

Owner Name: MILLER, ADAM & MILLER, KAYLA
 Mailing Address: 625 MESA VERDE DR CAVE JUNCTION, OR 97523

2021 LAND SEGMENTS

STATE CODE	SEGMENT TYPE	LAND SIZE
L1	400 Tract: Residential; Vacant	1.00 Acres
L2	640 Forest-Designated by Appl-Vacant	4.00 Acres
TOTALS		217800.00 Sq. ft / 5.00 acres

CERTIFIED / IN PROCESS VALUES

YEAR	IMPROVEMENTS	LAND	RMV	SPECIAL USE	ASSESSED VALUE
2021		\$0	\$100,440		\$830
2020		\$0	\$97,320		\$800
					\$11,360
					\$11,030

SALES HISTORY

SALE DATE	SELLER	BUYER	INST #	SALE PRICE	INST TYPE
5/28/2021	CASTANET, JENNIFER L	MILLER, ADAM & MILLER, KAYLA	21-009639	\$125,000	Special Warranty Deed
	STEIN TRUST, E & L	CASTANET, JENNIFER L	18-013605		Bargain & Sale

• If applicable, the described property is receiving special valuation based upon its use. Additional rollback taxes which may become due based on the provisions of the special valuation are not indicated in this listing.

TOTAL TAXES DUE

Current Year Due \$90.48
 Past Years Due \$0.00

TAX SUMMARY

TAXYEAR	TOTAL BILLED	AD VALOREM	SPECIAL ASMT	PRINCIPAL	INTEREST	DATE PAID	TOTAL OWED
2021	\$90.08	\$71.33	\$18.75	\$90.08	\$0.40	-	\$90.48
2020	\$93.26	\$74.51	\$18.75	\$93.26	\$0.00	-	\$0.00
2019	\$123.56	\$71.51	\$52.05	\$123.56	\$0.00	-	\$0.00
2018	\$85.00	\$66.25	\$18.75	\$85.00	\$0.00	-	\$0.00
2017	\$84.96	\$66.21	\$18.75	\$84.96	\$0.00	-	\$0.00
2016	\$74.56	\$55.81	\$18.75	\$74.56	\$0.00	-	\$0.00
2015	\$72.55	\$53.80	\$18.75	\$72.55	\$0.00	-	\$0.00
2014	\$71.22	\$52.47	\$18.75	\$71.22	\$0.00	-	\$0.00
2013	\$69.14	\$0.00	\$0	\$69.14	\$0.00	-	\$0.00
2012	\$67.74	\$0.00	\$0	\$67.74	\$0.00	-	\$0.00
2011	\$66.03	\$0.00	\$0	\$66.03	\$0.00	-	\$0.00
2010	\$65.07	\$0.00	\$0	\$65.07	\$0.00	-	\$0.00
2009	\$63.75	\$0.00	\$0	\$63.75	\$0.00	-	\$0.00
2008	\$64.58	\$0.00	\$0	\$64.58	\$0.00	-	\$0.00
2007	\$60.86	\$0.00	\$0	\$60.86	\$0.00	-	\$0.00
2006	\$59.94	\$0.00	\$0	\$59.94	\$0.00	-	\$0.00
2005	\$59.08	\$0.00	\$0	\$59.08	\$0.00	-	\$0.00
2004	\$58.45	\$0.00	\$0	\$58.45	\$0.00	-	\$0.00
2003	\$214.51	\$0.00	\$0	\$214.51	\$0.00	-	\$0.00
2002	\$209.12	\$0.00	\$0	\$209.12	\$0.00	-	\$0.00
2001	\$204.72	\$0.00	\$0	\$204.72	\$0.00	-	\$0.00
2000	\$184.34	\$0.00	\$0	\$184.34	\$0.00	-	\$0.00
1999	\$180.38	\$0.00	\$0	\$180.38	\$0.00	-	\$0.00
1998	\$169.69	\$0.00	\$0	\$169.69	\$0.00	-	\$0.00
1997	\$165.50	\$0.00	\$0	\$165.50	\$0.00	-	\$0.00
1996	\$171.84	\$0.00	\$0	\$171.84	\$0.00	-	\$0.00

Total Due \$90.48

TAX YEAR	RECEIPT NUMBER	TRANSACTION DATE	PAYMENT AMOUNT
2020	1223677	11-12-2020	\$90.46
2019	1159163	10-21-2019	\$119.85
2018	1118347	10-31-2018	\$82.45
2017	1068829	11-9-2017	\$82.41
2016	1016372	10-25-2016	\$72.32
2015	968170	10-16-2015	\$70.37
2014	922870	10-27-2014	\$69.08
2013	870984	10-22-2013	\$67.07
2012	828426	10-31-2012	\$65.71
2011	781478	11-9-2011	\$64.05
2010	721113	11-3-2010	\$63.12
2009	662569	10-26-2009	\$61.84
2008	612255	10-29-2008	\$62.64
2007	576704	11-14-2007	\$59.03
2006	512556	11-1-2006	\$58.14
2005	462814	11-1-2005	\$57.31
2004	422283	11-10-2004	\$56.70
2003	368749	11-12-2003	\$208.07
2002	310957	10-30-2002	\$202.85
2001	251966	10-29-2001	\$198.58
2000	208479	11-6-2000	\$178.81
1999	154106	11-4-1999	\$174.97
1998	103550	10-30-1998	\$164.60
1997	53472	12-3-1997	\$160.53
1996	16008	1-1-1938	\$171.84



Josephine County, Oregon

Community Development - Planning Division
700 NW Dimmick, Suite C / Grants Pass, OR 97526
(541) 474-5421 / Fax (541) 474-5422
E-mail: planning@co.josephine.or.us

PLANNING APPLICATION FORM

Property Address: 544 Mesa Verde Dr
Cave Junction, OR 97523

Assessor's Map & Tax Lot:
40 - 08 - 04 - 00 Tax Lot(s) 213
Tax Lot(s)

Zoning: RR5

Size of Project: (# of Units, Lots, Dimensions, Sq. Ft., Etc.)
6 bedroom, 3.5 bath, total of 3,024 sq ft on 5 acres

Application/Permit Type: (Please Check All Applicable)

- Address Assignment
 - New Address
 - Change of Address
 - Additional Address
- Annual Compliance Certificate
- Appeal (See Sec.19.33.040)
- Comp Plan/Zone Map Amendment (See Sec.19.46.030)
- Conditional Use Application (Chapter. 19.45)
- Determination of Nonconforming Use (See Sec.19.13.040)
 - Marijuana Prod. Site on RR (Attach License and Premise Sketch)
 - Alteration/Expansion of Nonconforming Use/Structure (See Div. 19.13.050)
- Final Plat (See Sec.19.56.030)
- Mass Gathering (See Sec. 19.43.B - Use Mass Gathering Form)
- Partition (See Sec.19.52.040)
- Planned Unit Development (See Sec.19.55.030)
- Pre-Application (See Chapter. 19.21)
- Property Line Adjustment or Vacation (See Sec.19.54.040)
- Replat (See Sec.19.53.040)
- Riparian Landscape Plan (Attach Plan or Use Form B)
- Site Plan Review (See Chapter 19.42)
- Subdivision (See Sec.19.51.040)
- Text Amendment (See Sec.19.46.030)
- Variance (See Chapter.19.44)

- Conditional Use Permit (Chapter. 19.92)
- Development Permit (See Sec.19.41.020)
- Temporary Dwelling (See Chapter. 19.43)
 - Detached Living Space
 - Medical Hardship
- Other: _____

Attachments:

- (2) Folded Maps/Site/Tentative Plan to Scale
- (1) 8 1/2x 11" Site/Tentative/Plot Plan
- Written Narrative/Response to Criteria
- Power of Attorney
- Statement of Intended Water Use

- Statement of Understanding
- Floor Plan/Elevations
- Access Permit
- Proof of Fire Protection
- Erosion Control Plan/Fire Safety Plan
- Other: _____

Description of Request/Reason for Appeal

(Include name of project and proposed uses):

Project: Miller Home
Proposed home is 6 bedroom, 3.5 bathroom.
Approximately 3,024 sq ft, two story home
With attached two car garage

Property Owner: Adam Miller
Address: 625 Mesa Verde Dr
Cave Junction, OR 97523
Phone: 5413262244
Email: kddm30@live.com

Applicant: _____
Address: _____
Phone: _____
Email: _____

Authorized Representative/ Surveyor or Engineer:

(If Different From Applicant) (If Applicable)

Address: _____
Phone: _____
Email: _____

CERTIFICATION: I hereby certify that the information on this application is correct and that I own the property or the owner has executed a Power of Attorney authorizing me to pursue this application (attached). Adam Miller 01/03/2022

(Signature of Owner or Attorney-in-Fact) Date

(Signature of Owner or Attorney-in-Fact) Date

(For Office Use)

Fees Paid: _____ Initials: _____



Residential Septic Site Evaluation Approval

463-22-000001-EVAL

Josephine Onsite Septic Program
700 NW Dimmick Street
Suite A
Grants Pass, OR 97526
541-474-5444
Fax: 541-474-5422
onsitesepctic@josephinecounty.gov
Website: josephine.or.us

Date issued: 01/22/2022
Application status: Site Evaluation Approved
Work description: On-site septic evaluation needed for 544 Mesa Verde Dr in Cave Junction, OR. This is be a new construction h

Applicant: Adam Miller Address: 625 Mesa Verde Dr. Cave Junction OR 97523 Phone: 5413262244 Email: kddm30@live.com	Primary contractor: IV EXCAVATING LLC CCB: 181530 Address: PO BOX 204 CAVE JUNCTION OR 97523 Phone: 5415972485 Email: epod0lll@frontiernet.net
--	--

Owner: MILLER, ADAM & Address: MILLER, KAYLA 625 MESA VERDE DR MILLER, KAYLA 625 MESA VERDE DR CAVE JUNCTION OR 97523	Property address: 544 Mesa Verde Dr, Cave Junction, OR 97523
--	--

Parcel: 4008040000021300 - Primary

Lot size: 5 acres Zoning: N/A Directions to Property: From Hwy 199 turn left on to Ken rose lane. Follow ken rose to end, sharp right will turn into cascade. Follow cascade and sharp left will turn into Mesa verde. Follow Mesa verde to 500 block, property will be on left hand side.	Water supply: Well City/County/UGB: N/A
---	--

Proposed use of structure: Single family residence
Category of construction: Residential

General Specifications

Max peak design flow: 600 gpd. Min septic tank volume: 1500 gal. Special tank reqmts: Installer is to ensure sufficient fall from tank to drainfield. Comments: System being designed to accommodate a 6 bedroom home.	Proposed gallons per day: 600 gpd. Min dosing tank volume: N/A
---	---

One of the bedrooms will be designated recreational and will contain a wetbar but no kitchen.
 Stakeout required to ensure sufficient space for drainfield size.

System Specifications

	<i>Initial System</i>	<i>Replacement Area</i>
System type:	Standard	Standard
System distribution type:	Equal	Equal
Distribution method:	Equal	Equal

CALL BEFORE YOU DIG...IT'S THE LAW

ATTENTION: Oregon law requires you to follow rules adopted by the Oregon Utility Notification Center. Those rules are set forth by Oregon Administration Rules. You may obtain copies of the rules by calling the center. (Note: The telephone number for the Oregon Utility Notification Center is 1-800-332-2344.)

Date issued: 01/22/2022
Application status: Site Evaluation Approved
Work description: On-site septic evaluation needed for 544 Mesa Verde Dr in Cave Junction, OR. This is be a new construction h

Trench Specifications	Initial System	Replacement Area
Trench linear feet:	400 linear ft.	400 linear ft.
Max depth:	30 in.	30 in.
Min depth:	24 in.	24 in.
Special Requirements	Initial System	Replacement Area
Stakeout required:	Yes	Yes
Drainfield type:	Standard	Standard

THIS IS NOT YOUR PERMIT. A Construction/Installation permit is required before you construct your system. Please contact this office when you are ready to apply for a construction/installation permit. We cannot sign off on any Building Codes forms until we issue your permit.

This site approval runs with the land and will automatically benefit subsequent owners. This site approval is valid until the approved system is constructed under a construction permit or unless the site is altered without approval from this office. Alterations/excavations/lot line adjustments made to the site, or placement of wells or utilities, etc., may invalidate this approval

If you disagree with the decision of this report, you may apply for a site evaluation report review. The application for a site evaluation report review must be submitted to DEQ in writing within 60 days after the site evaluation report issue date and must include the site evaluation review fee in OAR 340-071-0140 Table 9A. A senior DEQ staff person will be assigned the site evaluation report review application.

You may apply for a variance to the onsite wastewater treatment system rules. The variance application must include a copy of the site evaluation report, plans and specifications for the proposed system, specify the rule(s) to which a variance is being requested, demonstrate the variance is warranted, and include the variance fee in OAR 340-071-140 Table 9C. A variance may only be granted if the variance officer determines that strict compliance with a rule is inappropriate or special physical conditions render strict compliance unreasonable, burdensome or impractical. A senior DEQ variance officer will be assigned the variance application.

Danielle Morvan

1/22/22

CALL BEFORE YOU DIG...IT'S THE LAW

ATTENTION: Oregon law requires you to follow rules adopted by the Oregon Utility Notification Center. Those rules are set forth by Oregon Administration Rules. You may obtain copies of the rules by calling the center. (Note: The telephone number for the Oregon Utility Notification Center is 1-800-332-2344.)

Township: 40 Range: 08

Section: 400

Property ID: TL 213

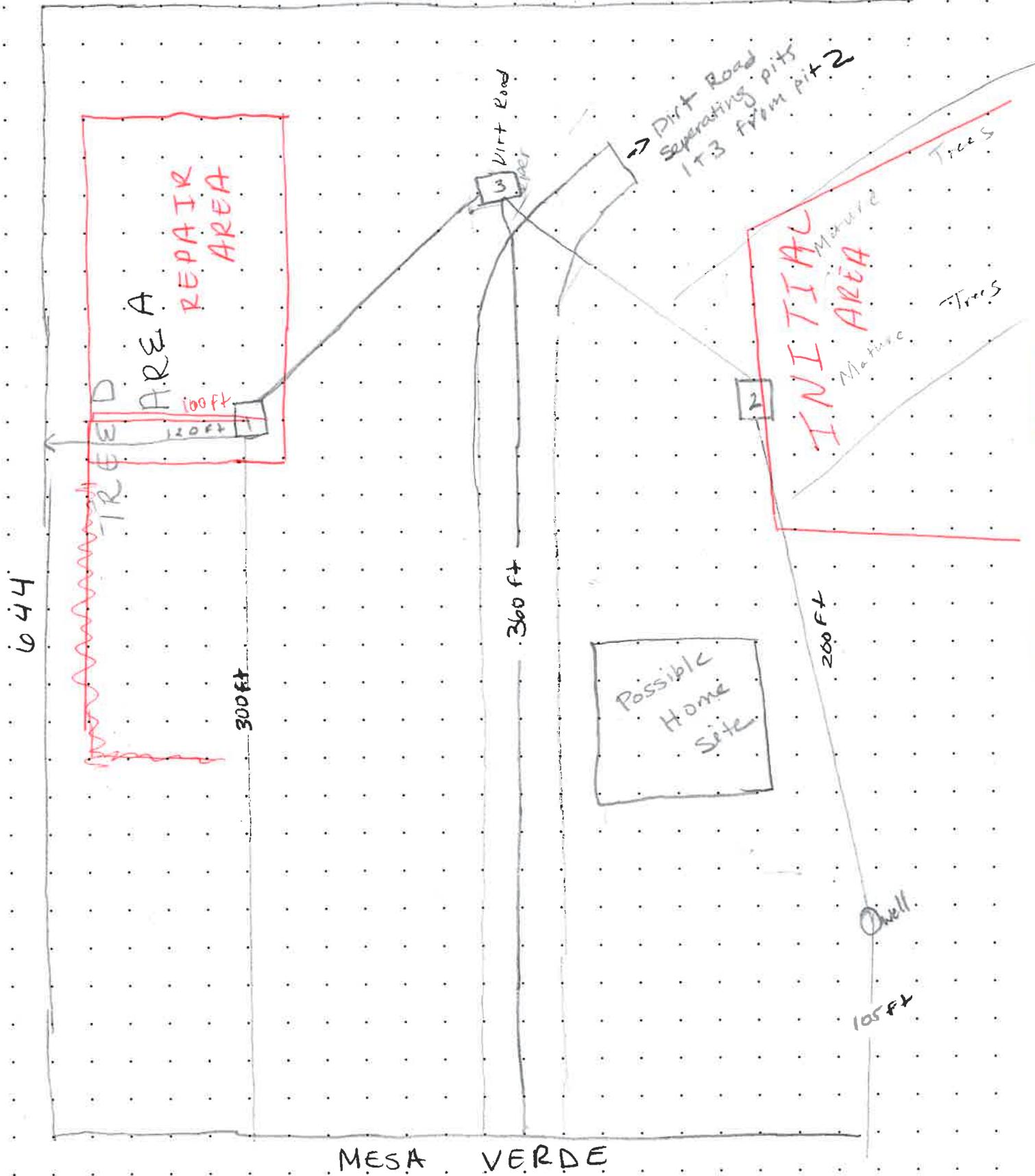
Owner/Applicant: Adam Miller

Evaluator: Danielle Morvan

Inspection Date(s): _____

Application Number: 463-22-000001-EVAL

348



MESA VERDE

SITE EVALUATION FIELD WORKSHEET

Township: 40 Range: 08 Section: 04 Property ID: TL 213
 Owner/Applicant: Adam Miller Evaluator: Danielle Morvan
 Inspection Date(s): _____ Application Number: 463-22-000001-EVAL

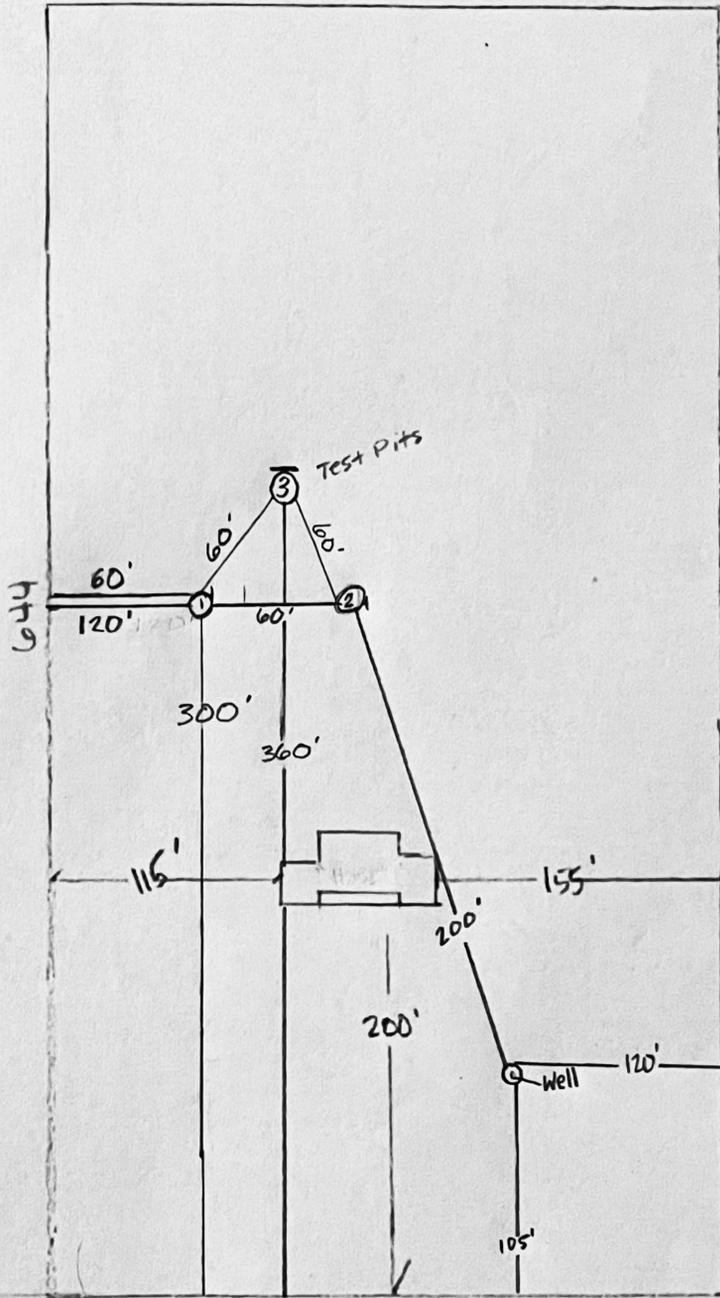
DEPTH	TEXTURE	SOIL MATRIX COLOR AND CONDITIONS ASSOCIATED WITH SATURATION, ROOTS, STRUCTURE, EFFECTIVE SOIL DEPTH, ETC...
0-7	SCL	Roots-3 VF, F, 2 med, 1-l; color-2.5 YR ^{3/6} ; w sab
8-24	SCL	Roots-2 med, 1-large; color-2.5 YR ^{4/6} ; sbk ↑ clay
Pit 1 48' 25-48	Coarsely clay	Roots-2 VF; Pine; color-2.5 YR ^{4/4} ; -manganese concentrations (36-48") sbk ↑ clay
Pit 2		Similar to test pit 1
Pit 3		
Pit 4		

Landscape Notes: wooded
 Slope: 0-1% Aspect: _____ Groundwater Type: _____
 Other Site Notes: Pit 1 located in area that had been recently logged. Area showed disturbance, pit 2 located on other side of dirt road in area also recently logged. Water pooling in open area between pits

SYSTEM SPECIFICATIONS

Design Flow: 100/150 gpd
 Initial System: standard
 Disposal Facility: 400 linear feet/square feet Maximum Depth: 30 inches Minimum Depth: 24 inches
 Replacement System: standard
 Disposal Facility: 400 linear feet/square feet Maximum Depth: 30 inches Minimum Depth: 24 inches
 Special Conditions: systems to be designed to accommodate 6 bedroom SFR
Drainfield to be installed in undisturbed area.

348



↑
N 1" = 100'

Initial Dwelling
344 Mesa Verde
40-08-04-213

← Mesa Verde →

● power pole
w/ transformer

