COUNTY OF MENDOCINO

DEPARTMENT OF PLANNING AND BUILDING SERVICES

860 North Bush Street · Ukiah · California · 95482 120 West Fir Street · Ft. Bragg · California · 95437 TELEPHONE: 707-234-6650
FAX: 707-463-5709
FB PHONE: 707-964-5379
FB FAX: 707-961-2427
pbs@mendocinocounty.org
www.mendocinocounty.org/pbs

JULIA KROG, ASSISTANT DIRECTOR

IGNACIO GONZALEZ, INTERIM DIRECTOR

December 3, 2021

Planning – Ukiah Department of Transportation Environmental Health - Fort Bragg Building Inspection - Fort Bragg Assessor Forestry Advisor Air Quality Management Sonoma State University Department of Forestry/ CalFire -Land Use Department of Fish and Wildlife Coastal Commission US Fish & Wildlife Service County Addresser- Russ Ford Cloverdale Rancheria Redwood Valley Rancheria Sherwood Valley Band of Pomo Indians Redwood Coast Fire District

CASE#: CDP_2020-0031 **DATE FILED**: 10/29/2020

OWNER/APPLICANT: JOYCE SCHOWENGERDT

AGENT: DANIEL STONE

REQUEST: Coastal Development Permit after-the-fact to convert a garage to a single-family residence.

LOCATION: In the Coastal Zone, 2.3± miles east of the Point Arena town center, on the south side of Eureka Hill Road (CR 505) and 1.8± miles east of its junction with Riverside Drive; located at 41391 Eureka Hill Rd., Point

Arena; APN: 027-241-14.

SUPERVISORIAL DISTRICT: 5

STAFF PLANNER: JULIANA CHERRY

RESPONSE DUE DATE: December 20, 2021

PROJECT INFORMATION CAN BE FOUND AT:

www.mendocinocounty.org

Select "Government" from the drop-down; then locate Planning and Building Services/Public Agency Referrals.

Mendocino County Planning & Building Services is soliciting your input, which will be used in staff analysis and forwarded to the appropriate public hearing. You are invited to comment on any aspect of the proposed project(s). Please convey any requirements or conditions your agency requires for project compliance to the project coordinator at the above address, or submit your comments by email to pbs@mendocinocounty.org. Please note the case number and name of the project coordinator with all correspondence to this department.

		<u> </u>		
We have reviewed the above application and recommend the following (please check one):				
☐ No comment at this time.				
☐ Recommend conditional ap	proval (attached).			
Applicant to submit additional information (attach items needed, or contact the applicant directly, copying Planning and Building Services in any correspondence you may have with the applicant)				
Recommend denial (Attach reasons for recommending denial).				
Recommend preparation of an Environmental Impact Report (attach reasons why an EIR should be required).				
Other comments (attach as	necessary).			
REVIEWED BY:				
Signature	Department	Date		

CASE: CDP_2020-0031

OWNER/

JOYCE SCHOWENGERDT **APPLICANT:**

AGENT: **DANIEL STONE**

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and 1.8± miles east of its junction with Riverside Drive; located at 41391 Eureka Hill Rd., Point Arena; APN: 027-

241-14.

APN/S: 027-241-14-00

PARCEL SIZE: 9.69± Acres

GENERAL PLAN: Rural Residential (RR10:R), Coastal Element Chapter 2.2

ZONING: Rural Residential District (RR:10), Mendocino County Coastal Zoning Code

EXISTING USES: Residential

DISTRICT:

RELATED CASES: None

	ADJACENT GENERAL PLAN	ADJACENT ZONING	ADJACENT LOT SIZES	ADJACENT USES
NORTH:	Rural Residential (RR10)	RR10	4.02± acres	Residential
EAST:	Forest Lands (FL160)	TP	70.56± acres	Vacant
SOUTH:	Forest Lands (FL160)	TP	39.48± acres	Vacant
WEST:	Rural Residential (RR10)	RR10	9.69± acres	Residential

REFERRAL AGENCIES

LOCAL ☐ Agricultural Commissioner Sanitation District ☐ California State Clearinghouse ☑ Air Quality Management District ☐ Arena Union Elementary School District □ CALTRANS ☐ Airport Land Use Commission Water District ☐ Regional Water Quality Control Board ☐ Mendocino Transit Authority (MTA) ☐ Archaeological Commission □ Sierra Club ☑ Assessor's Office ☑ Planning Division Ukiah **FEDERAL** ☑ Building Division Fort Bragg ☐ Resource Lands Protection Com. ☐ Sierra Club □ County Addresser □ US Department of Fish & Wildlife ☑ Department of Transportation (DOT) ☐ Trails Advisory Council ☐ US Department of Health Services ☑ Environmental Health (EH) **STATE** ☐ US Department of Parks & Recreation ☐ Farm Advisor □ CALFIRE (Land Use) ☐ US Natural Resources Conservation □ Forestry Advisor ☐ CALFIRE (Resource Management) TRIBAL ☑ Cloverdale Rancheria □ LAFCO ☑ California Coastal Commission ☐ Potter Valley Tribe

City Planning Department ☐ California Div. of Mine Reclamation **Community Services District** ☑ California Dept. of Fish & Wildlife

 □ Redwood Coast Fire District ☐ California Highway Patrol

MAC ☐ California Native Plant Society

☑ Sherwood Valley Band of Pomo Indians

☑ Redwood Valley Rancheria

ADDITIONAL INFORMATION: USFW states PAMB survey is not required. Botanist Allison Gardner surveyed vegetation within 500feet of the project foot print and reported that there are no sensitive habitat areas adjacent.

Attached:

- **Revised Site Plan**
- The residence is served by a well drilled at the site in 1988. Fisch Bros. Drilling report states the well is 160 feet deep. The water discharge rate, at the time the well was completed, was 15 gallons per minute.
- 3. March 15, 2021 correspondence from Carl Rittiman & Associates.
- CalFire File # 432-20 Conditions of Approval of State Fire Safe Regulations
- Project does not include any new ground disturbing activity, but comments are requested from CHRIS-NWIC at Sonoma State University. After receiving CHRIS recommendations, the staff will evaluate requesting an Archaeological Commission hearing.

Please send comments to cherryj@mendocinocounty.org

STAFF PLANNER: JULIANA CHERRY DATE: 12/3/2021

ENVIRONMENTAL DATA

1. MAC:

N/A

2. FIRE HAZARD SEVERITY ZONE:

High fire hazard

3. FIRE RESPONSIBILITY AREA:

Local Responsibility Area

4. FARMLAND CLASSIFICATION:

Grazing

5. FLOOD ZONE CLASSIFICATION:

NO

6. COASTAL GROUNDWATER RESOURCE AREA:

Critical Water Resources Bedrock

7. SOIL CLASSIFICATION:

Western Soil Classifications 158 & 174

8. PYGMY VEGETATION OR PYGMY CAPABLE SOIL:

Nο

9. WILLIAMSON ACT CONTRACT:

NO

10. TIMBER PRODUCTION ZONE:

NO

11. WETLANDS CLASSIFICATION:

Freshwater Forested Shrub Wetland

12. EARTHQUAKE FAULT ZONE:

NO

13. AIRPORT LAND USE PLANNING AREA:

NO

14. SUPERFUND/BROWNFIELD/HAZMAT SITE:

NO

15. NATURAL DIVERSITY DATABASE:

YES

16. STATE FOREST/PARK/RECREATION AREA ADJACENT:

No

17. LANDSLIDE HAZARD:

RM-61: General Plan 4-44

Nο

18. WATER EFFICIENT LANDSCAPE REQUIRED:

19. WILD AND SCENIC RIVER:

Nο

20. SPECIFIC PLAN/SPECIAL PLAN AREA:

21. STATE CLEARINGHOUSE REQUIRED:

No

22. OAK WOODLAND AREA:

No

23. HARBOR DISTRICT:

No

FOR PROJECTS WITHIN THE COASTAL ZONE ONLY

24. LCP LAND USE CLASSIFICATION:

Shoreline access existing

25. LCP LAND CAPABILITIES & NATURAL HAZARDS:

Timberland Moderate Productivity

None

26. LCP HABITATS & RESOURCES:

27. COASTAL COMMISSION APPEALABLE AREA:

The house is not but part of property is

28. CDP EXCLUSION ZONE:

No

29. HIGHLY SCENIC AREA:

NO

30. BIOLOGICAL RESOURCES & NATURAL AREAS:

None

31. BLUFFTOP GEOLOGY:

No

COUNTY OF MENDOCINO DEPT OF PLANNING AND BUILDING SERVICES

120 WEST FIR STREET FORT BRAGG, CA 95437 Telephone: 707-964-5379 FAX: 707-961-2427 pbs@co.mendocino.ca.us

www.co.mendocino.ca.us/planning



Case No(s)	CDP-2020-0031	_
CDF No(s)		
Date Filed	Rev. 11-4-2020	
Fee	3,966.09	
Receipt No. Received by	PRJ-038056	
	Office Use Only	

COASTAL ZONE APPLICATION FORM —

Name	Joyce Schowenge	erdt					
Mailing Address	P.O. BOX 273						
City	Point Arena	State _	CA	Zip Code _	95468	Phone	(707) 882-3146
— PR	OPERTY OWNER						
Name Mailing	Joyce Schoweng	erdt					
Address	P.O. BOX 273						
City	Point Arena	State _	CA	Zip Code _	95468	Phone	(707) 882-3146
Name Mailing Address City	Daniel Stone P.O. BOX 1634 Fort Bragg		F	Scott Liston Point Arena, Zip Code	SERVICE OF	1.00	(707) 882-3146 (707) 734-3600
	CEL SIZE Square feet Acres)(s		ADDRESS O		ст —	
– ASS	SESSOR'S PARCEL 027-241-14	NUN	IBER(S) -				
	OZ/ ZII II						
	that the information submit	ted with	this applicat	ion is true and a	ccurate.		

NOV 0 4 2020

COASTAL ZONE - SITE AND PROJECT DESCRIPTION QUESTIONNAIRE

The purpose of this questionnaire is to relate information concerning your application to the Planning and Building Services Department and other agencies who will be reviewing your project proposal. Please remember that the clearer picture that your give us of your project and the site, the easier it will be to promptly process your application. Please answer all questions. Those questions which do not pertain to your project, please indicate "Not Applicable" or "N/A".

		THE PROJECT	
1.	removal, roads, etc.	econdary improvements such as	wells, septic systems, grading, vegetation / residence.
2.	If the project is <u>residential</u> , please co	mplete the following:	
	TYPE OF UNIT	NUMBER OF STRUCTURES	DWELLING UNIT
	✓ Single Family✓ Mobile Home✓ Duplex	One	
	Multifamily		
	If Multifamily, number of dwelling u		
3.	If the project is commercial, industria	al, or institutional, complete the for	ollowing:
	Total square footage of structures: Estimated employees per shift: Estimated shifts per day:	N/A	
	Type of loading facilities proposed:		
4.	Will the proposed project be phased? If Yes, explain your plans for phasing		RECEIVED
			NOV 0 4 2020
			PLANNING & BUILDING SERV FORT BRAGG CA

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	Are there existing structu If yes, describe below and		e of each structur	☐ No re on the plot pla	in.		
	Existing garage/s	torage build	ling to be co	nverted into	a single	family resi	dence.
6.	Will any existing structure Will any existing structure			⊠ No ⊠ No			
	If yes to either question, of site, if applicable.	describe the type	of development	to be demolished	d or removed,	including the	relocation
				RI	ECEIV	'ED	
					NOV 0 4 20	020	
				PLANN F	ING & BUILDI FORT BRAGG	ING SERV CA	
7.	Project Height. Maximur	m height of struc	eture	PLANN F 20 +/-	ING & BUILDI FORT BRAGG	ING SERV	
7.	Project Height. Maximur Lot area (within property		9.69	F	FORT BRAGG	i CA	
		lines):	9.69	20 +/	feet.	cres	VTA I
8.	Lot area (within property Lot Coverage: Building coverage	lines):	9.69	20 +/	feet.	cres	OTAL _ square feet
8.	Lot area (within property Lot Coverage: Building coverage Paved area	EXIS' 720	9.69 TING Square feet square feet	20 +/	feet. t ac OPOSED square feet square feet	TC 720 N/A	square feet square feet
8.	Lot area (within property Lot Coverage: Building coverage	EXIS' 720 N/A 19,01	9.69 TING Square feet	20 +/	feet. t ac OPOSED square feet	TC 720 N/A 19,014	_square feet _square feet
8.	Lot area (within property Lot Coverage: Building coverage Paved area Landscaped area	EXIS' 720 N/A 19,01	9.69 TING Square feet square feet 4 square feet	20 +/	feet. t ac OPOSED square feet square feet square feet square feet	TC 720 N/A 19,014 402,362.4 522,096.4	square feet square feet square feet square feet square feet square feet
8. 9.	Lot area (within property Lot Coverage: Building coverage Paved area Landscaped area Unimproved area Gross floor area: 720	EXIS' 720 N/A 19,01 402,362	9.69 TING Square feet square feet 4 square feet 2.4 square feet	20 +/	feet. t ac OPOSED square feet (Shoul	TC 720 N/A 19,014 402,362.4 d equal gross	square feet square feet square feet square feet square feetsquare feet area of parcel)
8. 9.	Lot area (within property Lot Coverage: Building coverage Paved area Landscaped area Unimproved area	EXIS' 720 N/A 19,01 402,362	9.69 TING Square feet square feet 4 square feet 2.4 square feet	20 +/- _	feet. t ac OPOSED square feet (Shoul	TC 720 N/A 19,014 402,362.4 d equal gross	square feet square feet square feet square feet square feetsquare feet area of parcel)
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8. 9.	Lot area (within property Lot Coverage: Building coverage Paved area Landscaped area Unimproved area Gross floor area: 720 Parking will be provided a	EXIS' 720 N/A 19,01 402,362 as follows:	9.69 FING Square feet square feet 4 square feet 2.4 square feet square feet	20 +/- Square fee NEW PRO N/A 0 O GRAND TO set (including cov	feet. t ac OPOSED square feet (Shoul	TC 720 N/A 19,014 402,362.4 d equal gross and accessory	square feet square feet square feet square feet square feetsquare feet area of parcel) buildings).
8. 9.	Lot area (within property Lot Coverage: Building coverage Paved area Landscaped area Unimproved area Gross floor area: 720 Parking will be provided a Number of Spaces Number of covered space Number of uncovered spa	EXIS' 720 N/A 19,01 402,363 as follows: Existing succes	9.69 FING Square feet square feet 4 square feet 2.4 square feet square feet	20 +/- Square fee NEW PRO O N/A O O GRAND TO eet (including cov	feet. t ac OPOSED square feet square feet square feet square feet (Shouldered parking) Size	TC 720 N/A 19,014 402,362.4 d equal gross and accessory	square feet square feet square feet square feet square feet square feet area of parcel) buildings).
8. 9.	Lot area (within property Lot Coverage: Building coverage Paved area Landscaped area Unimproved area Gross floor area: 720 Parking will be provided a Number of Spaces Number of covered space	EXIS:	9.69 FING Square feet square feet 4 square feet 2.4 square feet square feet	20 +/- Square fee NEW PRO O N/A O O GRAND TO eet (including cov	feet. t ac OPOSED square feet square feet square feet square feet (Shouldered parking) Size	TC 720 N/A 19,014 402,362.4 d equal gross and accessory	square feet square feet square feet square feet square feet square feet area of parcel) buildings).

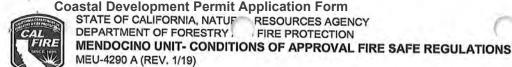
12.	Utilities will be supplied to the site as follows:
	A. Electricity Utility Company (service exists to the parcel). Utility Company (requires extension of services to site: feet miles On Site generation, Specify:
	B. Gas Utility Company/Tank On Site generation, Specify: None
	C. Telephone: Yes No
13.	Will there by any exterior lighting? Yes □ No If yes, describe below and identify the location of all exterior lighting on the plot plan and building plans. Existing exterior lighting at all corners of the building.
14.	What will be the method of sewage disposal?
	 ☐ Community sewage system, specify supplier
15.	What will be the domestic water source?
	 ☐ Community water system, specify supplier
16.	Is any grading or road construction planned? Yes No If yes, grading and drainage plans may be required. Also, describe the terrain to be traversed (e.g., steep, moderat slope, flat, etc.).
	RECEIVED
	NOV 0 4 2020
	For grading and road construction, complete the following: PLANNING & BUILDING SERV FORT BRAGG CA
	A. Amount of cut: B. Amount of fill: C. Maximum height of fill slope: D. Maximum height of cut slope: E. Amount of import or export: Cubic yards feet feet cubic yards feet cubic yards
	F. Location of borrow or disposal site:

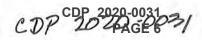
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	Will vegetation be removed on areas other than the building sites and roads? Yes No If yes, explain:
18.	Does the project involve sand removal, mining or gravel extraction? Yes No If yes, detailed extraction, reclamation and monitoring may be required.
19.	Will the proposed development convert land currently or previously used for agriculture to another use? Yes No If yes, how many acres will be converted? acres (An agricultural economic feasibility study may be required.)
20.	Will the development provide public or private recreational opportunities? ☐ Yes ☒ No If yes, explain:
21.	Is the proposed development visible from: A. State Highway 1 or other scenic route? ☐ Yes ☒ No
	B. Park, beach or recreation area? Yes No
22.	B. Park, beach or recreation area? Yes No Will the project involve the use or disposal of potentially hazardous materials such as toxic substances, flammables, or explosives? Yes No If yes, explain:
	Will the project involve the use or disposal of potentially hazardous materials such as toxic substances, flammables, or explosives? Yes No
22.	Will the project involve the use or disposal of potentially hazardous materials such as toxic substances, flammables, or explosives? Yes No If yes, explain: Does the development involve diking, filling, dredging or placing structures in open goestal vectors.

If you need additional room to answer any question, attach additional sheets.

NOV 0 4 2020





RECEIVED

CAL FIRE FILE #	Project Type:	Battalion #	Date:DEC 2 8 2020
432-20	New Build	5	PLANNIN O DE MINIO DE CA FORT BRAGG CA

CONDITIONS OF APPROVAL OF STATE FIRE SAFE REGULATIONS

With reference to this file number, The California Department of Forestry and Fire Protection requires the following MINIMUM standards as set forth in 14CCR, Natural Resources; DIV 1.5, be adhered to in order to gain "Final Clearance" from this department. Local agencies may have more restrictive requirements. These conditions are a summary of the 2016 SRA Fire Safe Regulations. To see the complete listing visit www.fire.ca.gov.

	Building / Project S	ite Information	
Address: 41391 Eureka Hill Rd.		N: 027-241-14	
City: Point Arena	int Arena Zip Code: 95468		
	Property	Owner	
Name: Joyce Schowengerdt			
Mailing Address: Box 273			
City: Point Arena	Sta	te: Ca	
Zip Code: 95468	Pho	none: 707-882-3146	
Email: Joyce@mcn.org			
* Y	Agent Representing	Property Owner	
Name: Daniel Stone			
Mailing Address: Box 1634			
City: Fort Bragg	Sta	te: Ca	
		one: 707-734-3600	
Email: 3dsdesign15@gmail.com			
	Mail Correspo	ndence to:	
XOwner	□Agent	☐ Pick Up at CAL FIRE Howard Forest	

You must comply with the following marked (X) standards below to obtain FINAL CLEARANCE

× ADDRESS STANDARD

- Address must be posted at beginning of construction and maintained thereafter.
- Minimum 4" letter height, ½" stroke, reflectorized with contrasting background, visible from both directions of travel.
- Multiple addresses on a single driveway shall be mounted on a single post.
- Address shall be placed at each driveway entrance

✗ DRIVEWAY STANDARD

- Minimum 10' wide with 14' unobstructed horizontal clearance and 15' unobstructed vertical clearance.
- Driveway shall have an all-weather surface, with no more than 16% grade, and minimum 50' radius inside curvature on all turns.
- Driveways exceeding 150' but less than 800' require a turnout near the midpoint, driveways exceeding 800' shall provide turnouts no more than 400' apart. Turnout shall be a minimum of 12' wide, 30' long with 25' tapers on each end.
- A turnaround shall be provided to all building sites on driveways more than 300' in length and shall be within 50' of the building, a 40' radius turnaround or 60' hammerhead "T" shall be utilized.
- Gates shall be a minimum 14' wide, all gates providing access shall be located at least 30' from the roadway. Security gates shall have an approved means of emergency operation.

Coastal Development Permit Application Form
STATE OF CALIFORNIA, NATURA' RESOURCES AGENCY
DEPARTMENT OF FORESTRY A IRE PROTECTION
MENDOCINO UNIT- CONDITIONS OF APPROVAL FIRE SAFE REGULATIONS
MEU-4290 A (REV. 1/19)

★ MAINTAIN DEFENSIBLE SPACE AND FUELS MODIFICATION STANDARD

- All parcels 1 acre and larger shall provide a minimum 30' setback for al buildings from property lines and/ or the center of the road.
- All parcels less than 1 acre, the local jurisdiction shall provide for the same practical effect.
- Fuel modification and disposal of flammable vegetation and fuels caused by site development and construction, shall be completed prior to road construction or final inspection of building permit.
- Maintain defensible space 100' from each side and front and rear of the structure(s), but not beyond the property line. The
 intensity of fuels management may vary within the 100' perimeter of the structure, the most intense being within 30' of the
 structure.
- Remove that portion of a tree that extends within 10 feet of a chimney or stovepipe.
- Maintain a tree, shrub or other plant adjacent to or overhanging a structure.
- Maintain the roof structure free of leaves, needles, or other vegetative materials.

☐ EMERGENCY WATER STANDARD

gallon minimum dedicated emergency water storage

- Water systems equaling or exceeding the National Fire Protection Association (NFPA) 1142, 2012 Edition and California Fire Code CCR 24 part 9, shall be accepted as meeting the requirements of this article.
- The hydrant or fire valve shall be 18" above grade, 8' from flammable vegetation, no closer than 4' and no further than 12' from roadway, and in a location apparatus using it will not block the roadway.
- The hydrant shall be not less than 50' nor more than ½ mile from the building it is to serve, shall be located at a turnout or turnaround along the driveway to that building or along a road that intersects with driveway.
- The hydrant head shall be 2 ½" National Hose male thread with cap for pressure and gravity flow systems, and 4 ½" for draft systems. They shall have suitable crash protection.
- A reflectorized blue marker minimum of 3" diameter shall be mounted on a fire-retardant post within 3' of the hydrant. The
 marker shall be no less than 3 'or more than 5' above grade,

☐ ROAD STANDARD

- All roads shall be constructed to provide two 10' traffic lanes, not including shoulder and striping.
- Roadway shall be designed and maintained to support 75,000lb and provide an aggregate base. Project applicant shall
 provide engineering specifications to support design if requested.
- The grades for all roads, streets, private lanes, and driveways shall not exceed 16%.
- No roadway shall have an inside radius curvature of less than 50' and additional width of 4'shall be added to curves of 50-100'.
- Turnarounds are required on driveways and dead end roads. The minimum turning radius shall be 40 feet not including parking. If a hammerhead "T" is used the top of the "T" shall be a minimum of 60' in length.
- Turnouts shall be a minimum of 12' wide by 30' long and 25' tapers on each end.
- All one-way roads shall provide a minimum 12' traffic lane, not including shoulders. All one-way roads shall connect to a
 two-lane road at both ends. In no case shall it exceed 2640' in length and a turnout shall be placed at the approximate midpoint.
- Maximum lengths for dead end roads: Parcels zoned less than 1 acre- 800', parcels zoned 1-4.99 acres-1320', parcels zoned 5-19.99 acres-2640', parcels zoned 20 acres or larger- 5280'. Where parcels are zoned 5 acres or larger turnarounds shall be provided at maximum 1320' intervals. Each dead-end road shall have turn around constructed at its a terminus.

☐ SIGN STANDARD

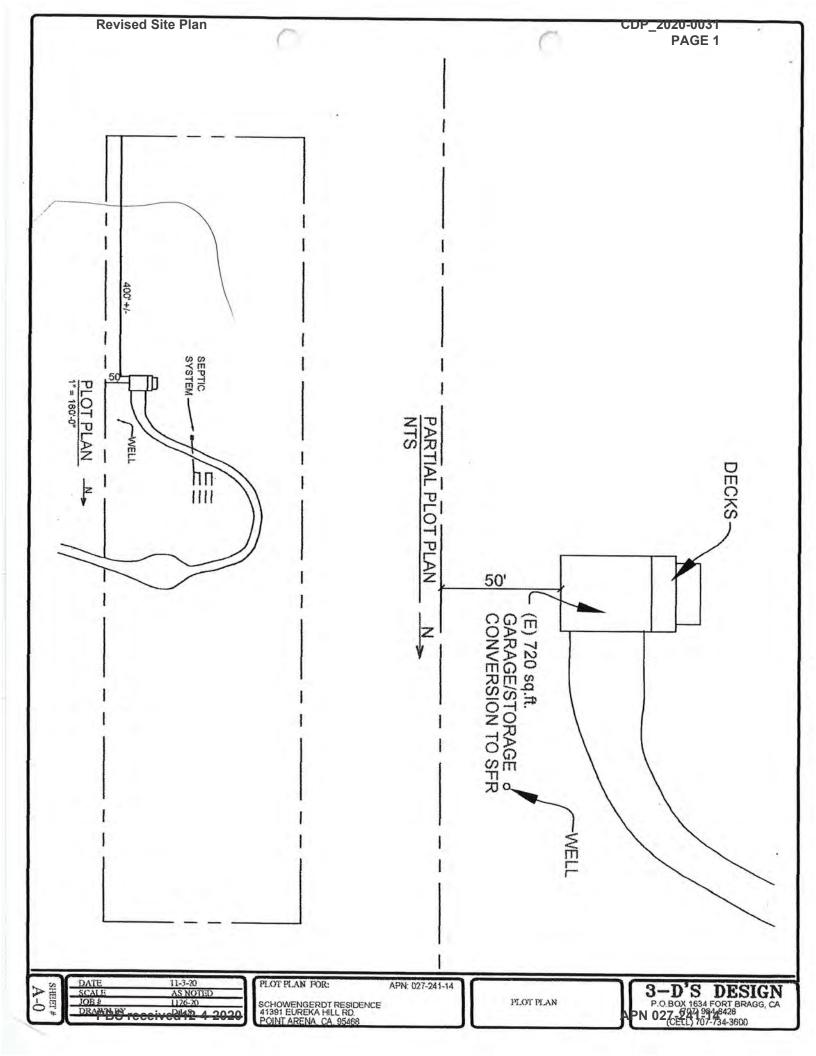
- Size of letters, numbers, and symbols for street and road signs shall be a minimum 4" letter height, ½" stroke, reflectorized, and contrasting with background color of sign. Visible from both directions of travel for at least 100'.
- Height of street and road signs shall be uniform county wide, newly constructed or approved public and private roads must be identified by a name or number through a consistent countywide system. Signs shall be placed at the intersection of those roads streets or private lanes.
- A sign identifying traffic access or flow limitations, including but not limited to weight or vertical clearance limitations, dead
 end road, one way road, or single lane conditions shall be placed at the intersection preceding the access limitation and no
 more than 100' before such access limitation.

DEPARTMENT OF FORESTRY FIRE PROTECTION MENDOCINO UNIT- CONDITIONS OF APPROVAL FIRE SAFE REGULATIONS MEU-4290 A (REV. 1/19)

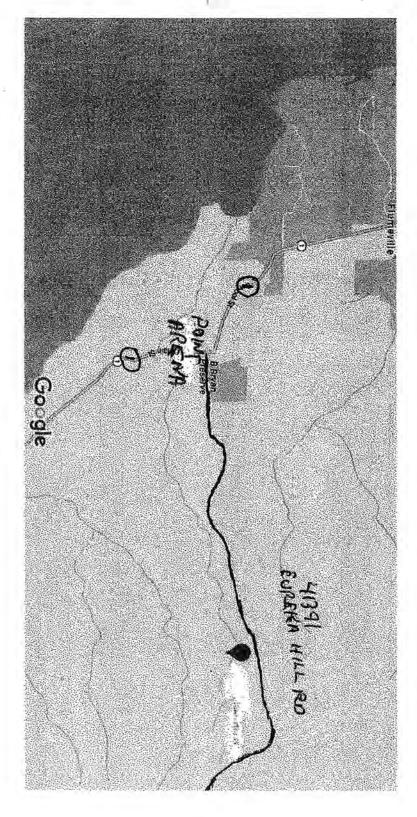
 The bridge shall be constructed and maintained 	carry at least the maximum load and minimum vertical clearance as required 750. I in accordance with the American Association of State and Highway
 designed for a live load sufficient to carry the im Vehicle load limits shall be posted at both entrain 	
☐ CAL FIRE ADDITIONAL CONDITIONS OR COM	
■ EXCPTION REQUEST GRANTED • See attached letter	□ EXCEPTION REQUEST DENIED • See attached letter

CONDITIONS OF APPROVAL INSTRUCTIONS

Review the specific standards marked (X) above that CAL FIRE has mandated for your project. Once you have completed your project and complied with all the marked standards above, contact CAL FIRE at (707) 459-7414 to request a final inspection. A CAL FIRE final inspection must be completed before Mendocino County Planning and Building Services staff will complete their final for your project. Allow two weeks for the final inspection to occur. The most common delays in obtaining a FINAL CLEARANCE from CAL FIRE is improperly addressed properties.



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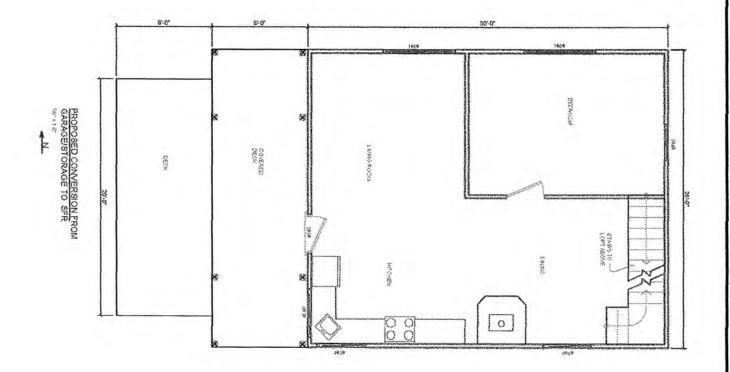
	DATE	11-3-20
THE	SCALE	AS NOTED
7	JOB #	1126-20
715	DRRESTE	ceived:12-4-2020

LOCATION MAP FOR: APN: 00

9CHOWENGERDT RESIDENCE
41391 EUREKA HILL RD.
POINT ARENA CA 95468

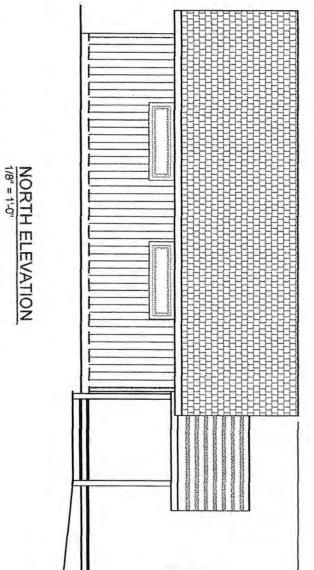
APN: 027-241-14

LOCATION MAP

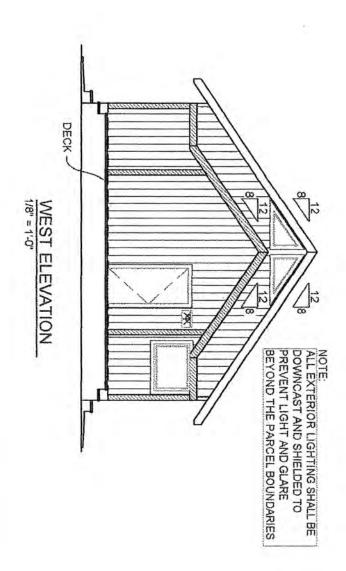


DATE 11-3-20
SCALE AS NOTED
JOB # 1126-20
DRAMS Y CCEIVE 12-4-2020

ARTISTORAGE (ACCESSORY BUILDING) FOR: SCHOWENGERDT RESIDENCE 41391 EUREKA HILL RD. POINT ARENA, CA. 95468 APN: 027-241-14



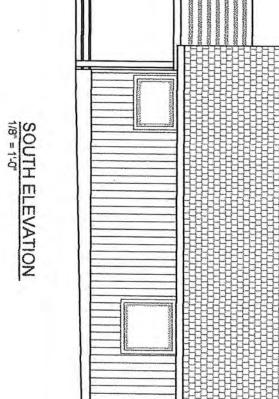
19'-7"+/-



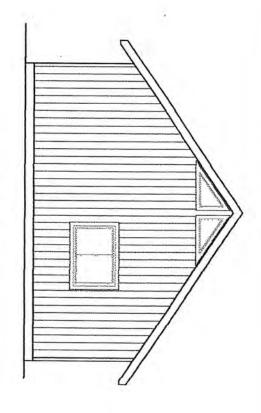
20	DATE	11-3-20
I	SCALE	AS NOTED
	JOB #	1126-20
in the second	DEMERSO	oived 1254-2020

GARAGE/STORAGE CONVERSION TO SFK FOR: SCHOWENGERDT RESIDENCE 41391 EUREKA HILL RD. POINT ARENA, CA. 95468 APN: 027-241-14

3-D'S DESIGN P.O.BOX 1634 FORT BRAGG, CA 027 (2511) 707-734-3600





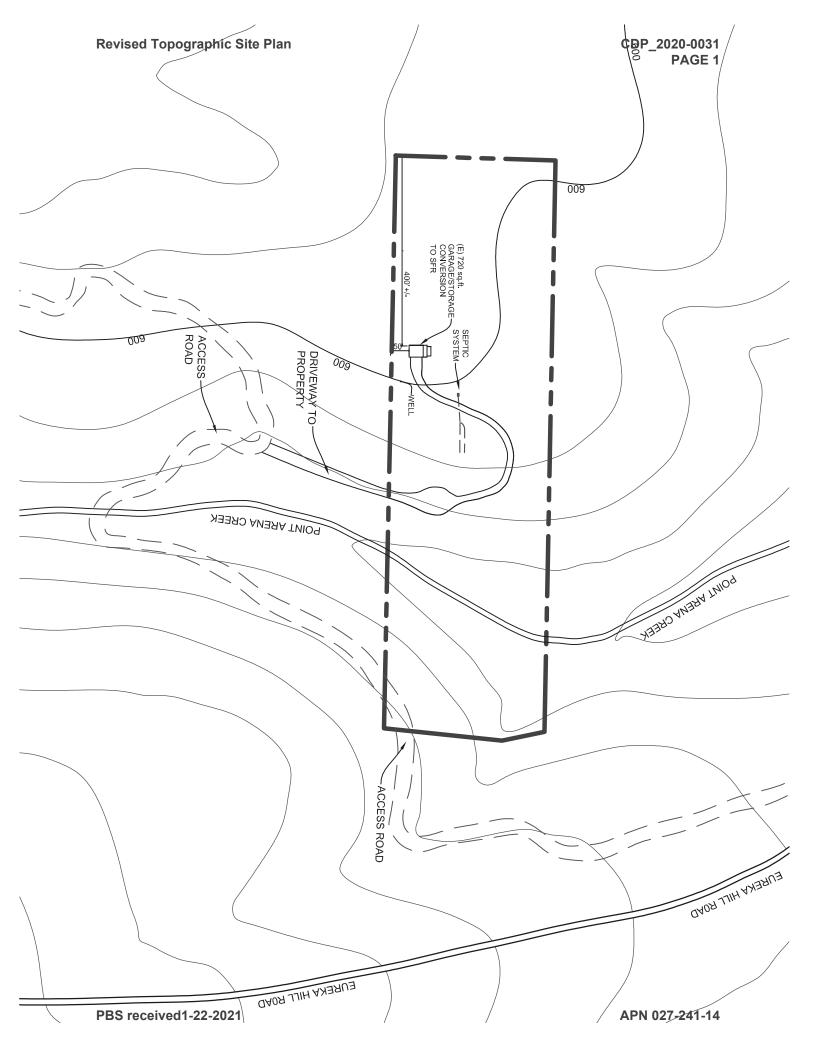


1 1 1	DRANIONOSY	ceive 94-2-4-202
E	JOB #	1126-20
7 3	SCALE	AS NOTED
D in	DATE	11-3-20

GARAGE/STORAGE APN: 027-241-14
CONVERSION TO SFR POR:
SCHOWENGEROT RESIDENCE
41391 EUREKA HILL RD.
POINT ARENA, CA. 95468

ELEVATIONS

3-D'S DESIGN P.O.BOX 1634 FORT BRAGG, CA N 027, 200 1,364-8428



CARL RITTIMAN & ASSOCIATES, INC.

Certified Professional Soil Scientist PO Box 590 • Mendocino CA 95460

> CWR-bedrock 160 Ft deep well 50 FT standing level

Juliana Cherry Planner III Mendocino County Department of Planning and Building Services 120 West Fir Street Fort Bragg, CA 95437

RECEIVED MAR 1 5 2021

March 15th, 2021

PLANNING & BUILDING SERV FORT BRAGG CA

re; 41391 Eureka Hill Rd., Point Arena, CDP2020-0031-Schowengerdt

Juliana,

Joyce Schowengerdt, owner of the above referenced site has contacted us to address the water/sewer items noted in your letter to her agent Daniel Stone of 1/21/21. Specifically, we address the location of the point of groundwater extraction, the anticipated rate of extraction, and the location of the septage (sic) and leachfields and show that the wastewater disposal system is consistent with Division of Environmental health (DEH) recommendations.

I understand the proposed development on this parcel is the conversion of an existing, permitted garage structure into a one bedroom residence. The residence will be served by a well drilled at the site in 1988. The location of the well is shown on the attached site sketch detail. This will be the point of groundwater extraction. I have included a copy of the well drillers report that was completed by Fisch Bros. Drilling when the well was completed. From that report you can see that the completed well is 160 feet deep and has a 20 foot well seal. A well test was conducted on this well at the time of its completion. The well test was conducted for two hours and the discharge was reported to be 15 gallon per minute.

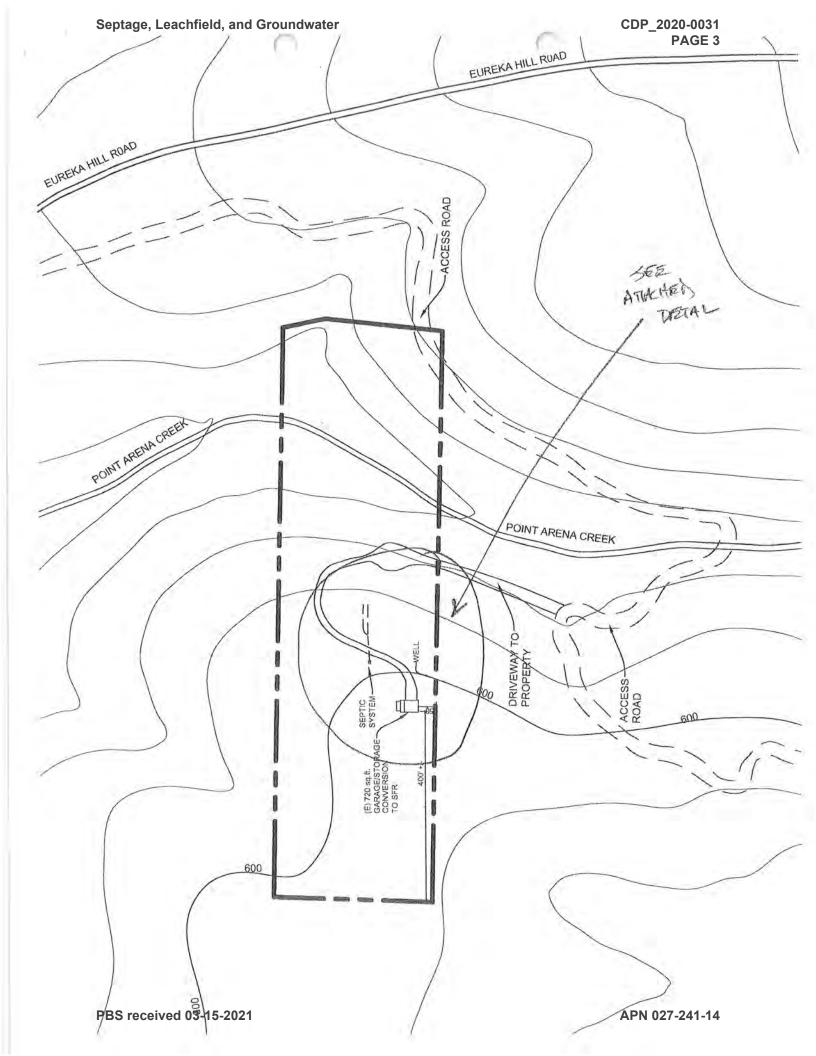
You ask what the rate of extraction will be. A one bedroom home is proposed. Mendocino County Division of Environmental Health guidelines suggest that each bedroom in a home be assigned a daily water use rate of 150 gallons per day. Allowing for some water use for outdoor landscaping and such we anticipate the actual water extraction rate will be on the order of 200 gallon per day. For a frame of reference, a well that produces 15 gallons per minute would produce 21,600 gallons per day.

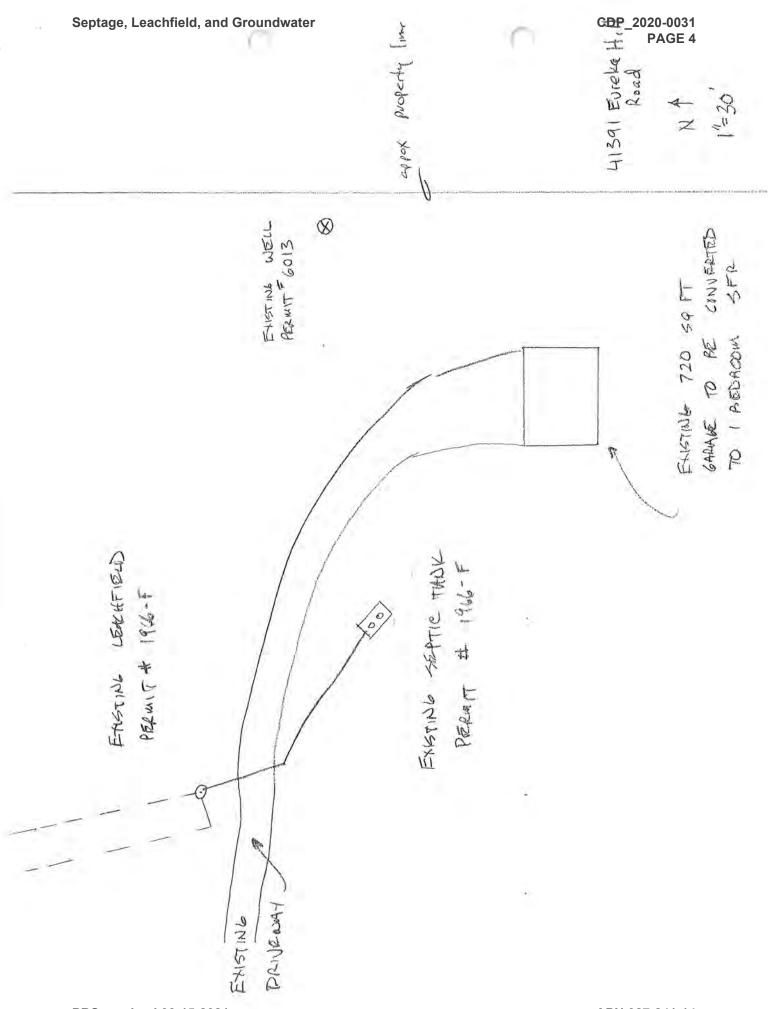
The existing structure is currently served by an on-site sewage disposal system that was permitted by the Mendocino County DEH. I have attached a copy of the DEH permit which you will note is signed off as approved. The disposal system is sized for a two bedroom home. The location of the septic tank and leachfield is indicated on the attached site map detail. The presence of a permit which indicates that the system installation was approved by the DEH and the fact that the disposal system is sized for a greater use than is being proposed demonstrates that the system is consistent with DEH regulations.

Phone 707-937-0804 • Fax 707-937-0575 • e-mail andy@carlrittiman.coms.

As Ms. Schowengerdt has asked us to address the water and septage issues raised in your letter I would appreciate you direct any comments you may have regarding this analysis directly to me if possible. If the attached analysis does not completely address your concerns, please be as specific as possible with what issues remain unresolved. Thanks and I look forward to your response.

Carl Rittiman, CP





CDP_2020-0031.02 PAGE 5

DUPLICATE Driller's Copy

STATE OF CALIFORNIA THE RESOURGES AGENCY

DEPARTMENT OF WATER RESOURCES WATER WELL DRILLERS REPORT

Do not fill in

No. 277995

Notice of Intent No.		h12							State Well No.	
		-	-					TOWNS COLUMN TO A STATE OF THE PARTY OF THE	Other Well No.	
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DIVISION OF ENVIRONMENTAL HEALTH DEPARTMENT OF PUBLIC HEALTH COUNTY OF MENDOCINO

CDP 2020-0031 790A SO. FRANDACE 6 FORT BRAGG, CA 95437 (707) 964-4713

INDIVIDUAL SEWAGE DISPOSAL SYSTEM PERMIT

SEE REVERSE SIDE FOR AS-BUILT SKETCH GENERAL RECUIREMENTS When the sewaged disposal system has been installed. Special and before top soil is placed over it, the NSTALLED STATE the leath Department in WRITING That a final inspection. Total linear test of trench Number of pack trench Subsurrace Disposal Area Lord in factor than the state of trench Number of trenches Langth of each trench Total depth of trench Subsurrace Disposal Area Number of beach trench Subsurrace Disposal Area Total depth of trench Subsurrace Disposal Area Total depth of trench Subsurrace Disposal Area Number of beach trench Subsurrace Disposal Area Total depth of trench Depth of gravel below line Total Depth of bed(s) Number of beds Depth of gravel below line Total Depth of gravel below line	E REVERSE SIDE FOR AS-BI INTS & SPECIFICATIONS: CUINEMENTS CHIEFMENTS CHIE	\$ 175.00 GRENEWAL GREPAIR 59569	1-9961 EN 1866-F
EQUIREMENTS & SPECIFICATIONS: INCREAL RECUIREMENTS Leach Trenches shall be covered with a minimum of 12 inches of backfill after Health Department approval. Septic tank and disposal field must be 10 feet from property lines and structures, 100 feet from any water property lines and structures, 100 feet from any water well or surface drainage. When the sewage disposal system has been installed, and before top soil is placed over it, the INSTALLER STALLER STALLER IN OTIFY the Health Department IN WRITING days for the inspection. Trenches shall have a gradual fall of 1 inch to 30 feet that a final inspection. Trenches shall have a gradual fall of 1 inch to 30 feet in the inspection. Trenches shall have a gradual fall of 1 inch to 30 feet in the inspection. Trenches shall have a gradual fall of 1 inch to 30 feet in the inspection. Trenches shall have a gradual fall of 1 inch to 30 feet in the inspection. Total linear feet of trench and inches in the inspection. Total depth of trench and inches in the inspection of gravel below line in the inspection of gravel below line in the inspection in the inspectio	CUIREMENTS CURRENELLS CHAIRS & SPECIFICATIONS: COUREMENTS CHAIR after Health Department approval. In the control of set from any water to drainage. Wage disposal system has been installed, or so is is placed over it, the INSTAILER in Advantage spection can be made. Allow five working inspection. In the Vertical Design (Describe install in Advantage spection can be made. Allow five working inspection. If the Merit Department IN WAITING Special Design (Describe inspection.) E DISPOSAL AREA Resize 200	SIDE FOR	
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	2. RS DATE: 22 Aug		

disposal system as described below in compliance with the code of provisions of the contractors license law County Division of sation Insurance lichithis permit will be issued ons of the contractors license law for Environmental Health for a permit to construct or repair a sewage I agree to obtain Environmental Health Officer's inspection of installation prior to I agree to construct this disposal system in accordance with all the provisions of e permit in no way indicates that a guarantee of Division of Environmental Health, and that the homeowner is required to make any MENDOCINO SOUNTY PLANNING DEPARTMENT Treva POINT ARENA OWENGERDT repairs necessary to confine sewage below the surface of the ground. OWNER'S AGENT No. of Bedrooms Mendocino County or for clearance for other construction. No. employees, t the code of Mendocino County and with the plan drawn hereon. Date Contro SIGNATURE CITY PT hereby made to the Mendocino Rureza C. I certify that in the performance of the work farwill shall not employ any personin any mannerse workmen's compensation laws of California. of Workmen 1 (ONE OF TWO MUST BE COMPLETED)

☐ 1. A currently effective certificate coverage is on file with this office. The Applicant is exempt from the the following reasons: ☐ A. The Applicant is licensed under under license # SOLL F.O. 80x 273 Compensation Insurance in force. 027 (COMPLETE EITHER A OR B) Type of Facility Single Family Residence Zit is understood that the issuance of DATE TYPE OF STRUCTURE OWNER - JOYCE Design Flow ASSESSOR'S PARCEL Application is SITE ADDRESS mi INPORTANT O Other MAILING LOCATION SIGNATURE OWNER covering. CERTIFICATE CERTIFICATE **FICENSE FAM** COMPENSATION 8 CONTRACTOR'S **MORKMEN'S** received 03-1 AB-T-6 .VOR

QUADRUPLICATE Use to comply with local requirements

STATE OF CALIFORNIA THE RESOURCES AGENCY

DEPARTMENT OF WATER RESOURCES WATER WELL DRILLERS REPORT Do not fill in

86 96355

277995 No.

Notice of Intent No.		State Well No.				
Local Permit No. or Date 6013		Other Well No.				
(1) OWNER: Name Joyce Sc	chowengerdt	(12) WELL LOG: Total depth 460 ft Completed depth 460 ft.				
Address	3 P. O. Box 154	from ft. to ft. Formation (Describe by color, character, size or material)				
City P Gualala Ca.	ZIP 95445	Tomate to Te. Formation (Describe by color, character, size or material)				
(a) I OCATION OF WELL (C		0 3 topsoil				
(2) LOCATION OF WELL (See instru		3 40 brown clay				
	r's Well Number	to co blue store				
Well address if different from above 41391		r Weils -				
Township 12N Range 16N		60 160 sandstone				
Distance from cities, roads, railroads, fences, etc.						
		- \\\\				
The state of the s	i un en litra de	A V				
		- 181				
	(3) TYPE OF WORK:					
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	Reconditioning	(A) V A				
	Horizontal Well					
	Destruction ☐ (Describe	11- V (C)				
	destruction materials and pro-	CS 10 112				
	cedures in Item 12)	(0) (0)				
1	(4) PROPOSED USE:					
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	Industrial					
	Test Well	- 10-10 - 11-2				
5	Municipal	10 10 10 10 10 10 10 10 10 10 10 10 10 1				
	Other	1/1) - S(1)				
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WELL LOCATION SKETCH		V -67/V				
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(9) WELL SEAL:						
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Method of sealing		Work started 19 20 Completed 2 19 20				
(10) WATER LEVELS:		Work started 19 Completed 19 WELL DRILLER'S STATEMENT:				
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Standing level after well completion	fi.	This well was drilled under my jurisdiction and this report is true to the				
	II.	best of my knowledge and belief.				
(11) WELL TESTS: Was well test made? Yes ☑ No ☐ If yes. b	ALLEN O Mark 1 Trans	Signed Dale Theiss by c. insher				
Was well test made? Yes ☑ No ☐ If yes, b Type of test Pump ☐ Bailer (y whom?	NAME (Well Driller)				
Depth to water at start of test ft.	At end of test ft.	NAME TIGHT THE TACK (Person, firm, or corporation) (Typed or printed)				
Discharge gal/min after hours	Water temperature	Address 5001 Gravenstein Hwy. No.				
	y whom?	City Sebastopol Ca. ZIP 95472				
	ttach copy to this report	License No. 22222 Date of this report 2 2 2				
DWR 188 (REV. 12-86) IF ADDITIONA	L SPACE IS NEEDED, USE N	NEXT CONSECUTIVELY NUMBERED FORM				

To whom it may concern:

I visited the parcel of Joyce Schowengerdt & Scott Liston at 41391 Eureka Hill Rd., Point Arena, CA, APN 027-241-14, on March 6, 2021.

The parcel is in Redwood Forest, with the redwoods co-dominant with Douglas fir, and some bishop pine present. There is a creek more than 500' from the site.

The building site is in an existing meadow, vegetated by a predominance of non-native grasses. Although the dominant grass is Australian oatgrass, it would classify within the existing alliance system as velvet grass/sweet vernal grass semi-natural stands. There are also large percentages of orchard grass and tall fescue, as well as a rhizomitous bent grass which might be redtop. All of these are non-native grasses.

There will be no impact from the project on the environment. There will be no effect on any sensitive habitats, as there are no sensitive habitats.

Alison Gardner botanical consultant P. O. Box 838 Albion, CA 95410 garaway58@gmail.com 937-5201

RECEIVED

MAR 1 7 2021

PLANNING & BUILDING SERV FORT BRAGG CA

- ornamental 3x5 pond on-site

no riparian within 100 ft.
bishop pines < 15%
redwood < 45%
douglas fir < 45%

PBS received 03-17-2021

pedwood spet 532 Pedwood spet 532 Por est 50ft 600 ment is 30ft 600 ment 600 ment

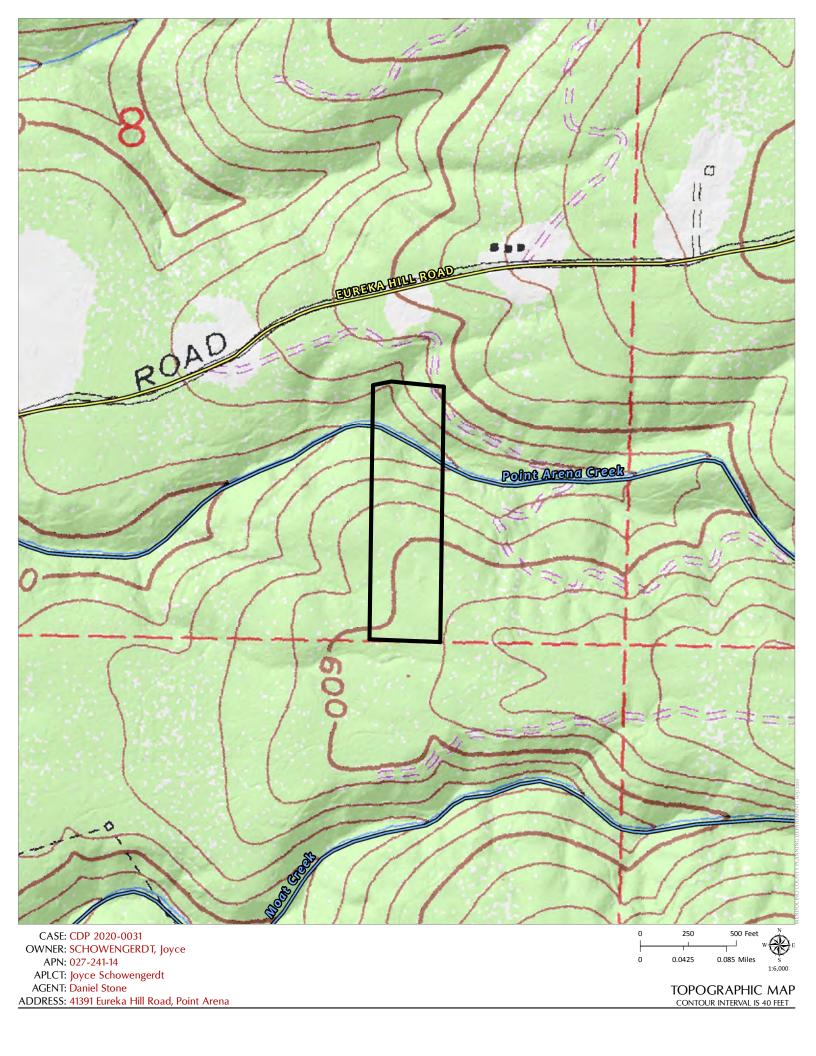




OWNER: SCHOWENGERDT, Joyce APN: 027-241-14

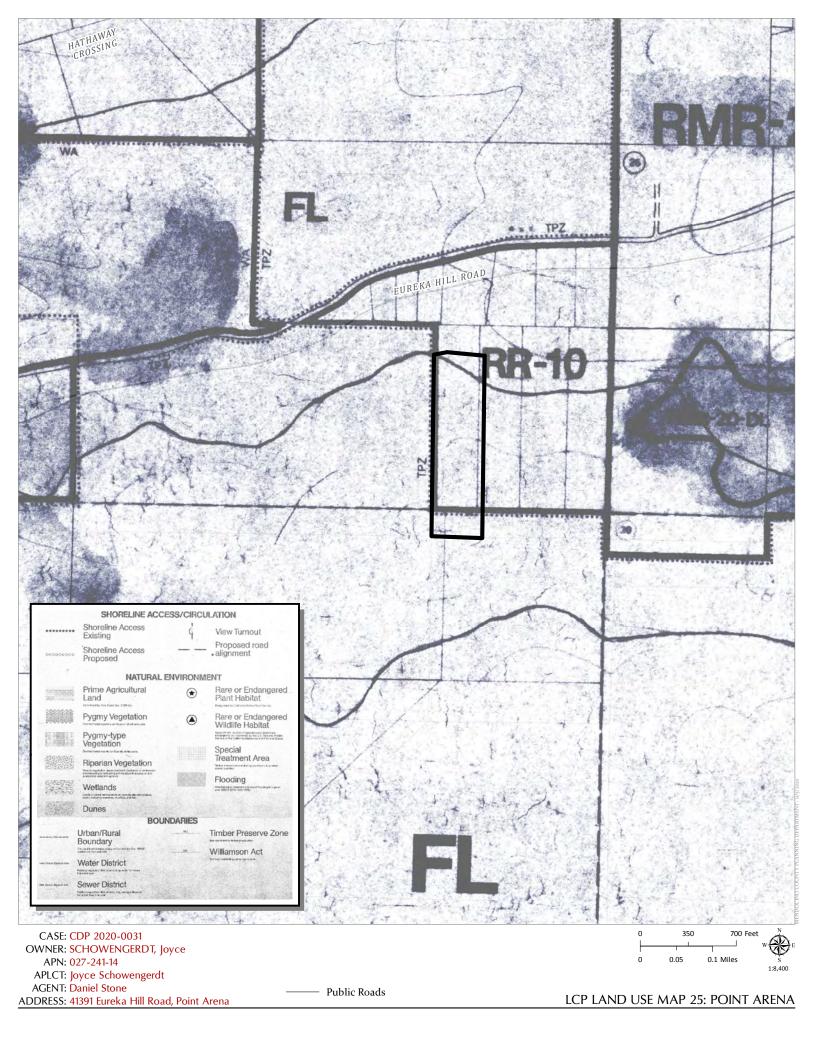
APLCT: Joyce Schowengerdt AGENT: Daniel Stone

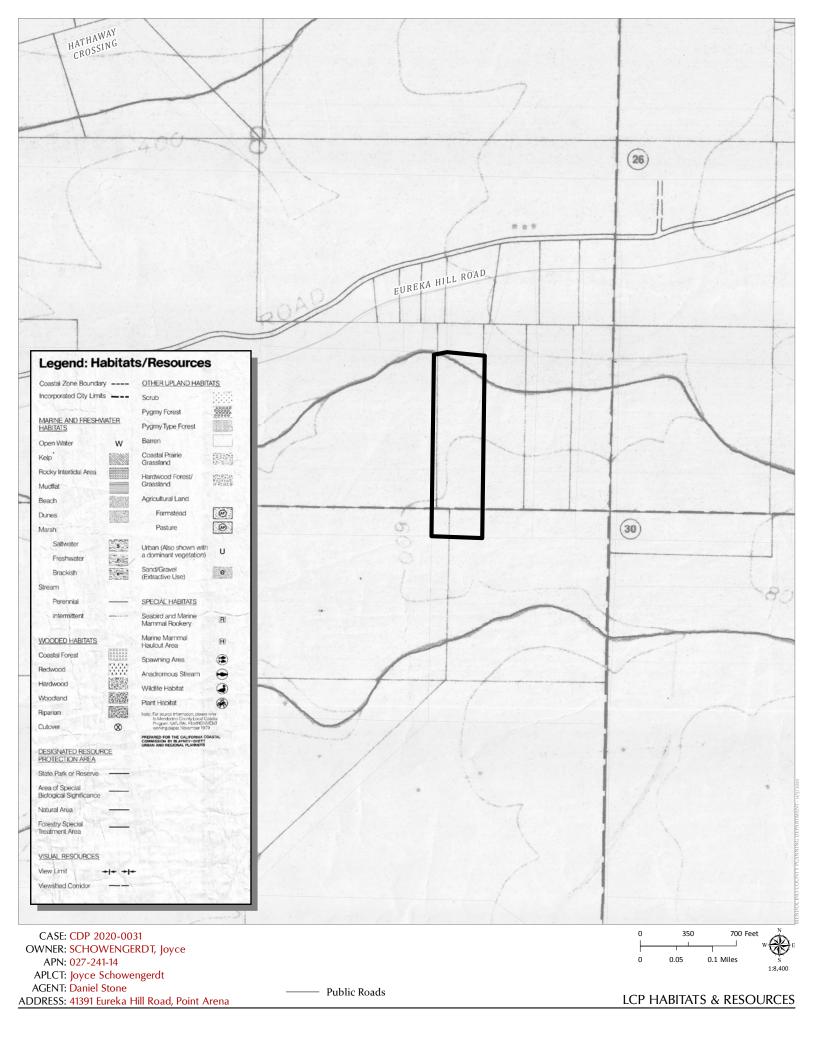
ADDRESS: 41391 Eureka Hill Road, Point Arena

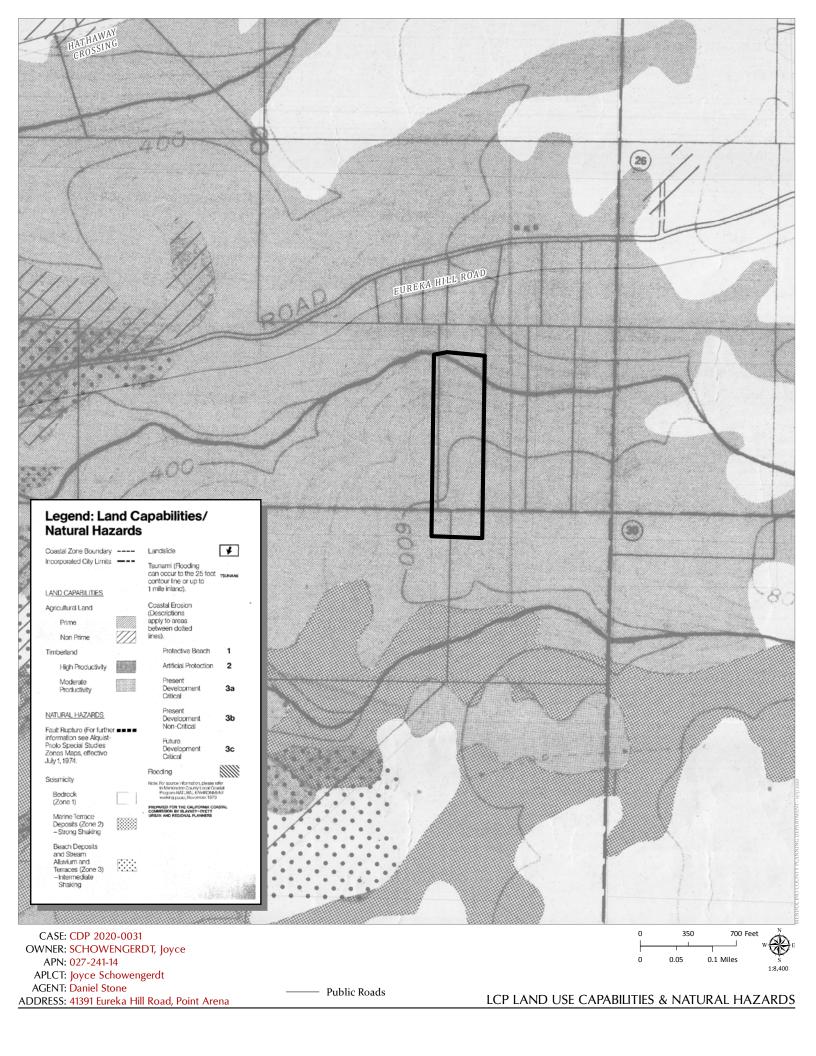


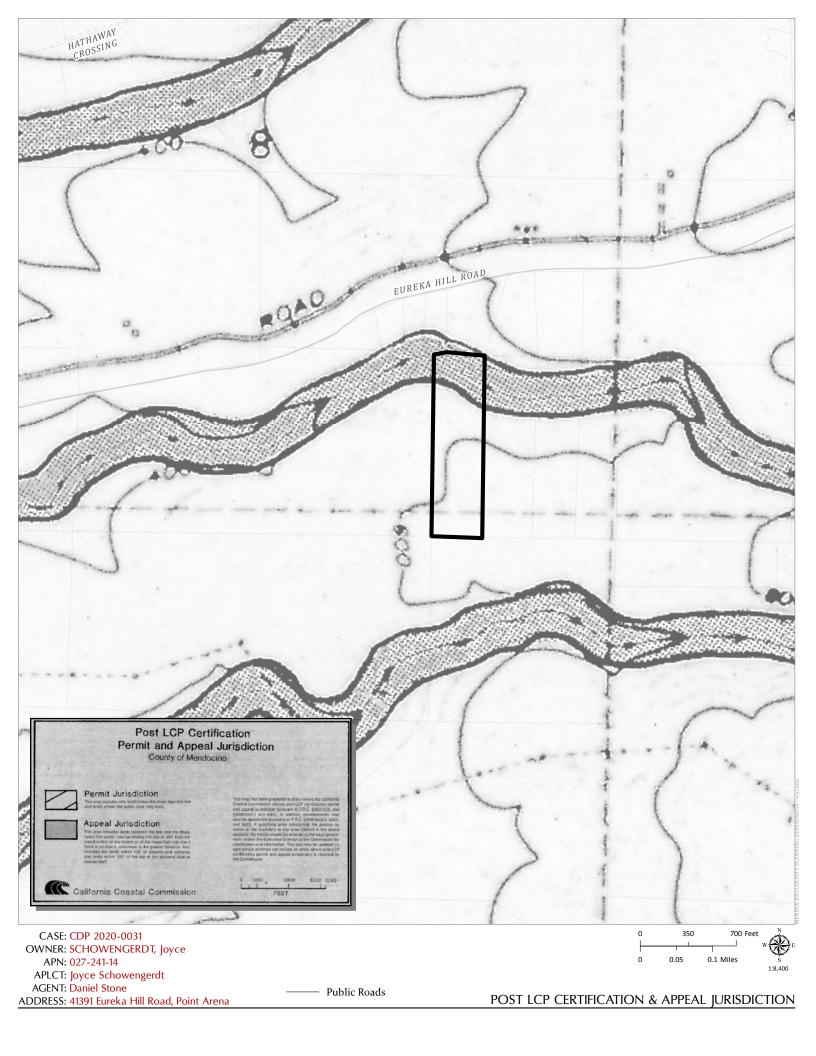


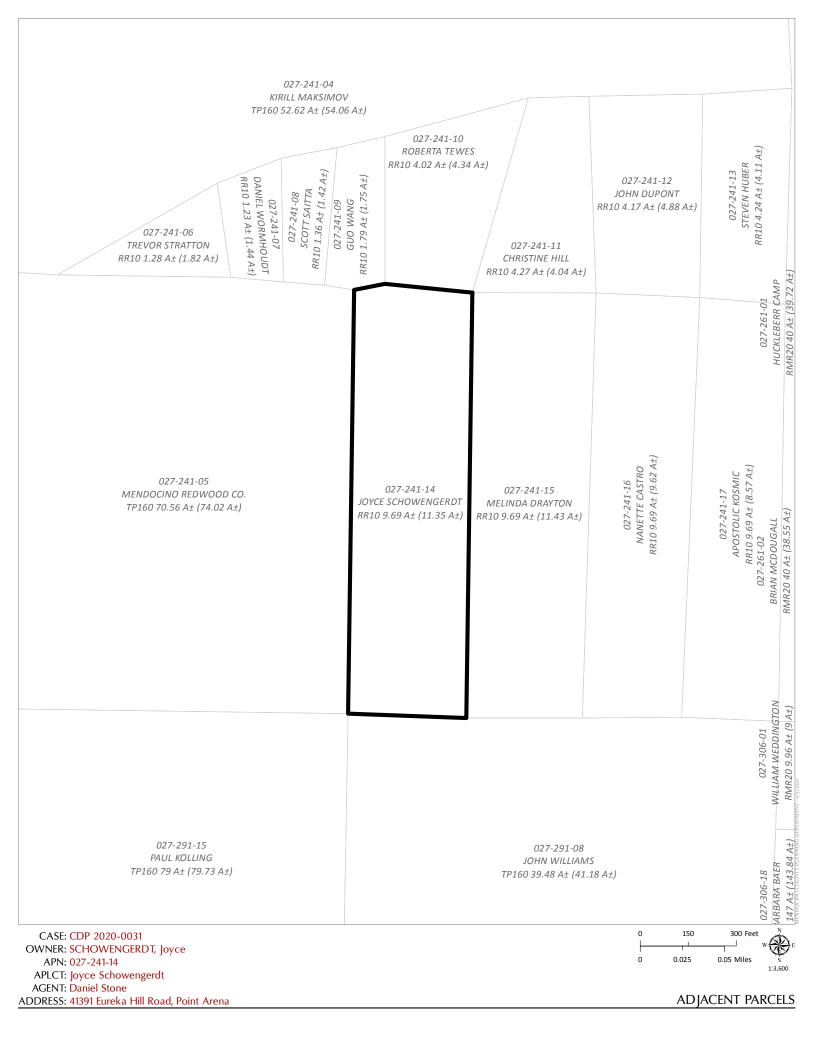


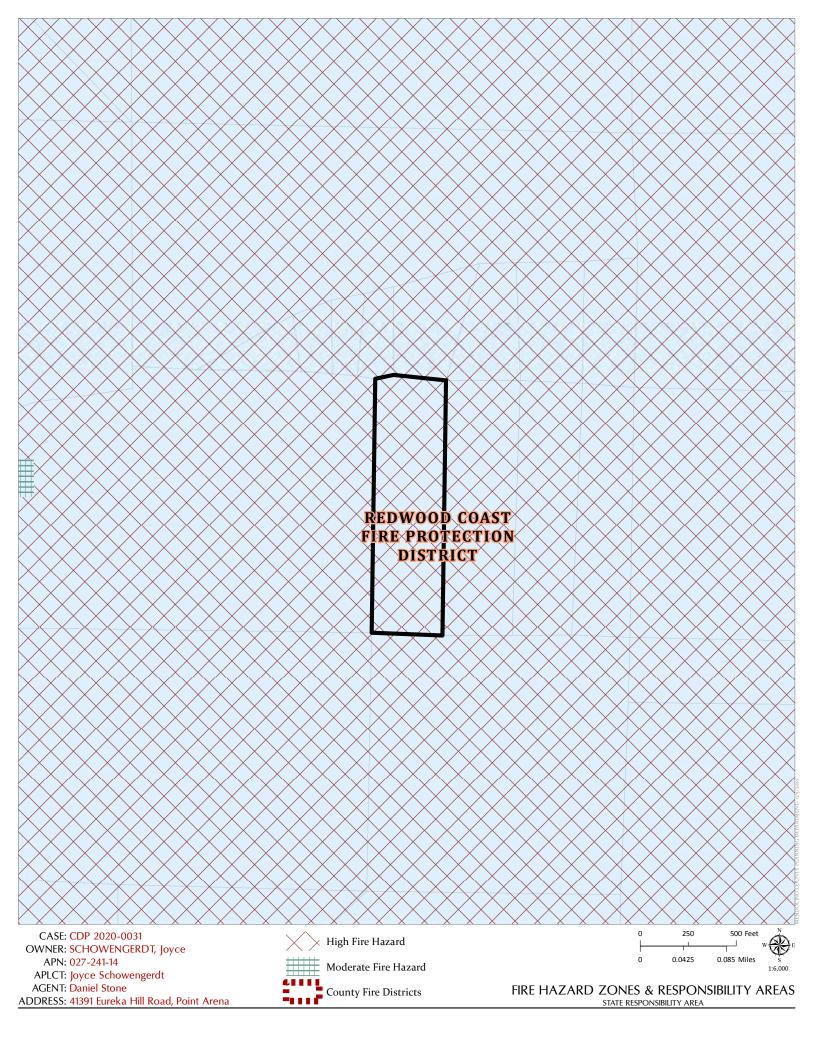


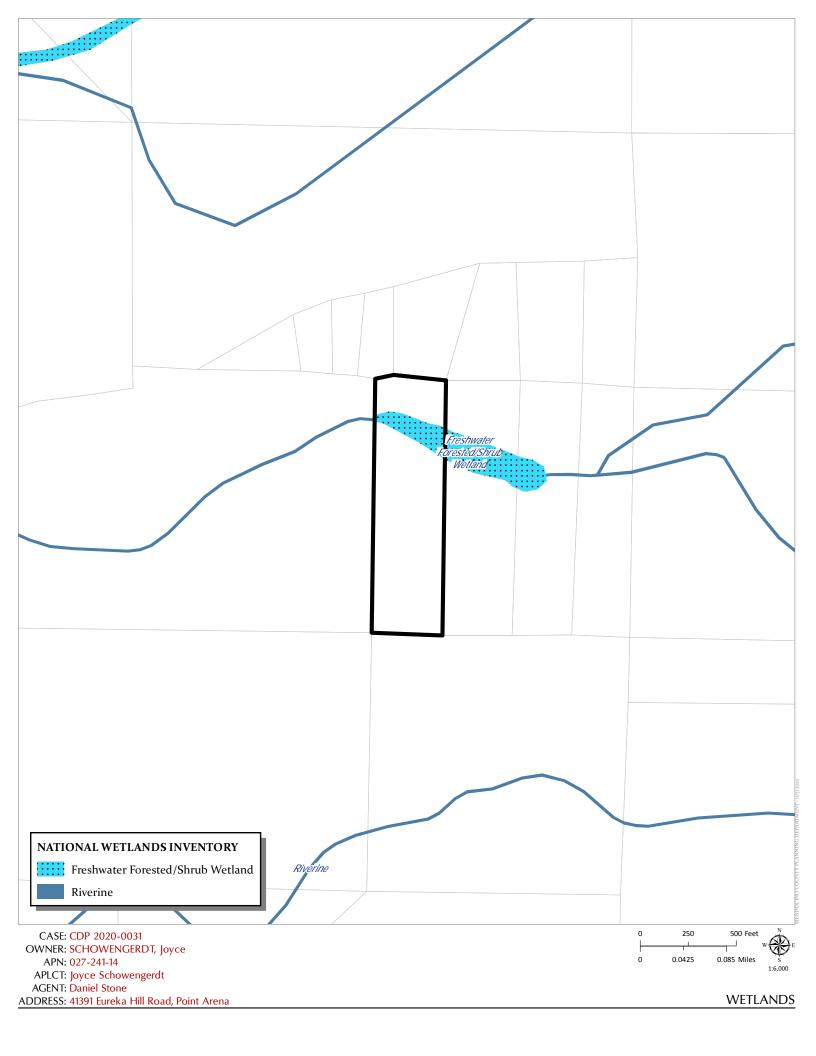


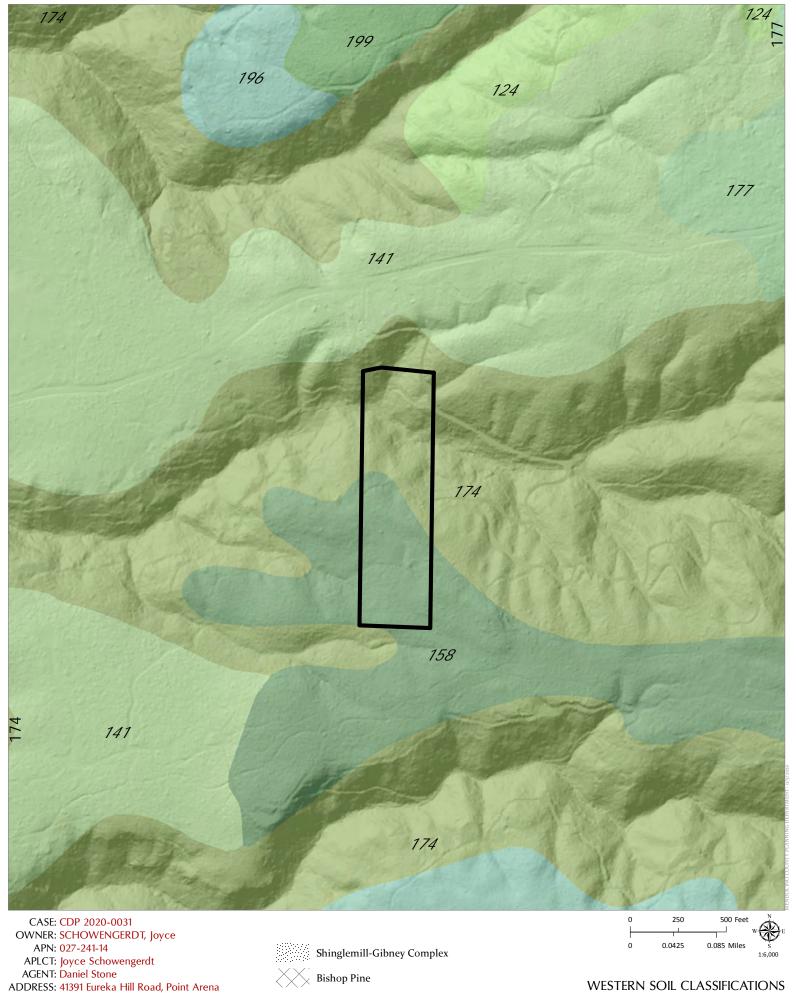












ADDRESS: 41391 Eureka Hill Road, Point Arena

