

MOUNTAIN VIEW
2642 FRONTAGE RD.
TELEPHONE 968-7151

74041

Robert Garcia
Drilling Co.

Earth Boring
Foundation Drilling
Belled Caissons
Drainage Holes
Soil Test Holes

Water Wells Drilled
any depth or diameter

Water Systems
Installed or Repaired
Water Developments

October 1, 1964

Mr. F. L. Dunlap
2502 Carmelita Ave.
Belmont, California

7402

9/30/64

To drill & case 50' only of 8" well, complete with
cement seal for top 10' of depth & cement base for pump. - - \$425.00
Paid on account - - - - - 150.00
Balance due - - - - - \$275.00

Log of Well.

0-20 sandy clay

20-35 dark clay

35-45 gravel

45-50 shale

Standing water level - 27'

Perforated from 32' to 40'

Well is cased with 8", # 10 gauge single collar casing.



WATER WELL APPLICATION

Domestic, Agricultural, Cathodic, Exploratory, Geothermal Heat Exchange

ALL WORK MUST BE SCHEDULED WITH ENVIRONMENTAL HEALTH STAFF AT LEAST 2 WORKING DAYS IN ADVANCE
(Check one or more) Fees must be submitted with application (See land use fee guide)

- | | |
|---|--|
| <input type="checkbox"/> PE 4666 Well Drilling Permit
<input type="checkbox"/> PE 4667 Abandonment/Destruction
<input type="checkbox"/> PE 4670 Permit Extension
<input type="checkbox"/> PE 4678 Exception/Variance | <input checked="" type="checkbox"/> PE 4668 Certification (Pump Test)
<input type="checkbox"/> PE 4672 Permit to Operate as Domestic Source
<input type="checkbox"/> PE 4210 Resubmittal: _____
<input type="checkbox"/> PE 4699 Other: _____ |
|---|--|

Ground Source Heat Exchange Bores: (check one)

- | | | |
|--|--|--|
| <input type="checkbox"/> PE 4686 from 1 to 3 bores | <input type="checkbox"/> PE 4688 from 9 to 13 bores | <input type="checkbox"/> PE 4690 from 20 to 29 bores |
| <input type="checkbox"/> PE 4687 from 4 to 8 bores | <input type="checkbox"/> PE 4689 from 14 to 19 bores | <input type="checkbox"/> PE 4691 from 30 to 39 bores |

SITE INFORMATION:

SITE ADDRESS: Pescadero Creek Rd (no number yet) City: Pescadero Zip: 94060
 APN (9 digit number required): 088-090-030 CDX or CDP: _____
 Type of well: _____ Depth to be drilled: _____
 Depth of proposed annular seal: _____ Size of outer casing: _____ Type of casing: _____

WELL OWNER INFORMATION:

WELL OWNER: Olivier Nolan-Stevaux Phone: 650-288-5139 Cell Phone: 650-288-5139

PROPERTY OWNER INFORMATION:

PROPERTY OWNER: Olivier Nolan-Stevaux
 Mailing Address: 340 Hazel Ave City: Millbrae Zip: 94030
 Phone: 650-288-5139 Cell Phone: 650-288-5139 Email: ostevaux@gmail.com

CONTRACTOR INFORMATION:

CONTRACTOR: SIMMS PLUMBING & WATER Inc. C-57 License Number: 725194
 Mailing Address: PO BOX 9 City: PESCADERO Zip: 94060
 Phone: 650-879-1823 Email: N/A

Contractor Signature: *Sherry M* Date: 10/14/23
 Property Owner/Agent Signature: *O. Nolan* Date: 10/14/2023

(Attach a letter from the property owner providing authorization if signed by an agent)

*APN (Assessor Parcel Number) or as CATHODIC for cathodic protection wells in public right-of-way
 *Applicant/Agent's Signature (Attach a letter from the Property Owner providing authorization if signed by an Agent.)
 *Contractor's information and signature (except for Pump Test and Permit to Operate)
 *3 Plot plans submitted (for Well Drilling Permit or Exception/Variance)
 *Method of Abandonment/Destruction on separate sheet (required for Well Abandonment/Destruction only)

See next page for important notes.

ALL FEES ARE NON-REFUNDABLE

**APPLICATION WILL BE VOID AFTER 1 YEAR FROM DATE OF SUBMITTAL IF UNABLE TO PERMIT
 PERMITS ARE NONTRANSFERABLE AND MUST BE POSTED ON-SITE IN A CONSPICUOUS PLACE**



San Mateo County PUMP TEST FORM



A fee and application for the pump test must be submitted to Environmental Health.
Call (650) 372-6200 for more information, or to schedule an appointment.

OWNER'S NAME: Olivier Nolan - Stevaux PHONE: _____
 SITE ADDRESS: Pescadero Creek Rd
 PARCEL NUMBER: 088-090-030 DATE: 12-12-23
 PERFORMED BY: Jose Macias PHONE: _____
 HYDROSTATIC WATER LEVEL: 25'-0 PUMP DEPTH: 33' WELL DEPTH: 38 ft
 STABILIZED WATER LEVEL: 31'-2 TIME TEST STARTED: 9:45 AM RECHARGING START TIME: _____
 ENVIRONMENTAL HEALTH SPECIALIST: _____
 REHS COMMENTS: _____

ALL DEPTH MEASUREMENTS ARE TO BE FROM THE SURFACE OF THE GROUND - BELOW GROUND SURFACE (BGS)

#	WATER DEPTH (BGS)	TIME (15 minute intervals)	RATE GPM	#	WATER DEPTH (BGS)	TIME (15 minute intervals)	RATE GPM
1	25	9:45	11.0	22	31'2"	2:45	4.2
2	27	10:00	10.0	23	31'2"	3:00	4.2
3	28	10:15	9.5	24			
4	30	10:30	9.0	25			
5	31'2"	10:45	4.2	26			
6	31'2"	11:00	4.2	27			
7	31'2"	11:15	4.2	28			
8	31'2"	11:30	4.2	29			
9	31'2"	11:45	4.2	30			
10	31'2"	12:00	4.2	31			
11	31'2"	12:15		32			
12	31'2"	12:15	4.2	33			
13	31'2"	12:30	4.2	34			
14	31'2"	12:45	4.2	35			
15	31'2"	1:00	4.2	36			
16	31'2"	1:15	4.2	37			
17	31'2"	1:30	4.2	38			
18	31'2"	1:45	4.2	39			
19	31'2"	2:00	4.2	40			
20	31'2"	2:15	4.2	41			
21	31'2"	2:30	4.2	42			

PUMP TEST FOR MIDCOAST (Unincorporated County North of Highway 92 and West of 280): All pumping tests shall be performed by, or under the supervision of a California Professional Geologist (P.G.) or Registered Civil Engineer (R.C.E.), and certified by signature of the same and the water level within the well shall be monitored until it recovers to 80%, or greater, of the hydrostatic level, as determined by a P.G., or R.C.E., immediately following the completion of the pumping test. Recovery time shall be equal to the time taken to perform the pumping test, but not more than four hours. The potable water sample shall be drawn from the pump at the conclusion of the pump test and shall be transported to a State of California certified laboratory under chain-of-custody. Water treatment will only be considered with an Exemption from Ordinance in order to be certified if either the State Upper Secondary Maximum Contaminant Level for specific conductance or chlorides are exceeded. Signature below certifies compliance with Midcoast rules.

P.G. or R.C.E. NAME: _____ REGISTRATION #: _____
 SIGNATURE: _____ PHONE: _____



LAND USE FIELD AND DATA REPORT

APN #: 088-090-030 BLA #: 28167 Date: 12/12/23
 Site Address: Pescadero Creek Rd Owner: Olivier Nolan-Stevaux
 City: Pescadero Zip: 94060 Contractor: Simms Plumbing & Water Inc

MGC on site at ~~10:00~~ 12 PM for pump test.
 met with Joe (Simms Plumbing).

Well depth: 38'
 pump set at 33'
 stabilized water level: 31'2"

pump test began at 7:45 AM, Pump test rate stabilized
 at 11:00 AM.

Readings:

12:00 PM: 4.2 gpm.
 12:15 PM: 4.2 gpm
 12:30 PM: 4.2 gpm
 12:45 PM: 4.2 gpm.
 1:00 PM: 4.2 gpm.

~~Water depth~~ water depth at 25' at time of inspection.

Simms Plumbing to send full pump test data sheet to
 Environmental Health Services.

County Staff:
 Received By:

SIMMS PLUMBING & WATER EQUIPMENT, INC.

P.O. BOX 738
PESCADERO, CA 94060
(650) 879-1823

WELL REPORT INFORMATION

OWNERS NAME OLIVIER NOLAN-STEVAUX

ADDRESS 088-090-030 PESCADERO CREEK RD

TEST DATE DECEMBER 12, 2023

WELL DEPTH 38'-0

STANDING WATER LEVEL 25'-0

STABILIZED WATER LEVEL 31'-2

PUMP SETTING 33'-0

TIME TEST BEGAN 9:45 AM

TIME	DRAWDOWN	G.P.M.
9:45	25'-0	11.0
10:00	27'-0	10.0
10:15	28'-0	9.5
10:30	30'-0	9.0
10:45	31'-2	4.2
11:00	31'-2	4.2
11:15	31'-2	4.2
11:30	31'-2	4.2
11:45	31'-2	4.2
12:00	31'-2	4.2
12:15	31'-2	4.2
12:30	31'-2	4.2
12:45	31'-2	4.2
1:00	31'-2	4.2
1:15	31'-2	4.2
1:30	31'-2	4.2
1:45	31'-2	4.2
2:00	31'-2	4.2
2:15	31'-2	4.2
2:30	31'-2	4.2
2:45	31'-2	4.2
3:00	31'-2	4.2

SOIL CONTROL LAB

42 HANGAR WAY
WATSONVILLE
CALIFORNIA
95076
USA

Simms Plumbing & Water Equip, Inc.
P.O. Box 9
Pescadero, CA 94060
Attn: Sherry Olsen

Work Order #: 3120264
Reporting Date: December 14, 2023

Bacteriological Examination of Water for Coliform Organisms

Date Received: Water sample(s) received December 13, 2023
Project # / Name: None / Pescadero Rd- 088-090-030
Water System #/Name: NA
Sampling Type: Routine Sampling Period: Dec 2023
Sampler's Name: Jose Macias / Simms Plumbing
Matrix: Drinking Water

<u>Sample Identification</u>	<u>Sampling Date</u>	<u>Sampling Time</u>	<u>Total Coliforms</u>	<u>E. coli</u>
Pescadero Rd -080-090-030	12/12/23	13:00	Present	Absent

Date/Time Analyzed: 12/13/23 17:46
Method of Analysis: SM 9223 B

CA ELAP Certificate #1494 (This identifies our Laboratory to the Health Department)

Mike Galloway

SOIL CONTROL LAB

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95076
USA

Simms Plumbing & Water Equip, Inc.
P.O. Box 9
Pescadero, CA 94060
Attn: Sherry Olsen

Work Order #: 3120264
Reporting Date: December 23, 2023

Date Received: December 13, 2023
Project # / Name: None / Pescadero Rd- 088-090-030
Water System #: NA
Sample Identification: Pescadero Rd -080-090-030, sampled 12/12/2023 1:00:00PM
Sampler Name / Co.: Jose Macias / Simms Plumbing
Matrix: Drinking Water
Laboratory #: 3120264-01

	Results	Units	RL	State Drinking Water Limits 1	Analysis Method	Date Analyzed	Flags
General Mineral							
Nitrate as N	ND	mg/L	0.4	10	EPA 300.0	12/14/23	
pH	7.0	pH Units	0.1	-	SM4500-H+ B	12/13/23	
Specific Conductance (EC)	700	uS/cm	1.0	1600	SM 2510 B-1997	12/13/23	
Hydroxide as OH	ND	mg/L	2.0	-	SM 2320 B-1997	12/13/23	
Carbonate as CO3	ND	mg/L	2.0	-	SM 2320 B-1997	12/13/23	
Bicarbonate as HCO3	270	mg/L	2.0	-	SM 2320 B-1997	12/13/23	
Total Alkalinity as CaCO3	220	mg/L	14	-	SM 2320 B-1997	12/13/23	
Hardness	220	mg/L	5.0	-	SM 2340 B	12/14/23	
Total Dissolved Solids	460	mg/L	10	1000	SM2540C	12/14/23	
Chloride	53	mg/L	1.0	500	EPA 300.0	12/14/23	
Sulfate as SO4	78	mg/L	0.50	500	EPA 300.0	12/14/23	
Fluoride	0.25	mg/L	0.10	2	EPA 300.0	12/14/23	
Calcium	47	mg/L	0.50	-	EPA 200.7	12/14/23	
Magnesium	24	mg/L	0.50	-	EPA 200.7	12/14/23	
Potassium	2.7	mg/L	0.50	-	EPA 200.7	12/14/23	
Sodium	66	mg/L	0.50	-	EPA 200.7	12/14/23	
* Iron	22000	ug/L	50	300	EPA 200.7	12/14/23	
* Manganese	590	ug/L	20	50	EPA 200.7	12/14/23	
Copper	ND	ug/L	50	1000	EPA 200.7	12/14/23	
Zinc	53	ug/L	50	5000	EPA 200.7	12/14/23	
Inorganics							
Nitrate+Nitrite as N	ND	mg/L	0.4	10	EPA 300.0	12/14/23	
Arsenic	ND	ug/L	2.0	10	EPA 200.8	12/14/23	
Barium	ND	ug/L	100	1000	EPA 200.8	12/14/23	

RL - are levels down to which we can quantify with reliability, a result below this level is reported as "ND" for Not Detected.

State Drinking Water Limits: - as listed by California Administrative Code, Title 22.

* - a * in the left hand margin of the report means that particular constituent is above the California Drinking Water Limits.



SOIL CONTROL LAB

42 HANGAR WAY
WATSONVILLE
CALIFORNIA
95076
USA

Simms Plumbing & Water Equip, Inc.
P.O. Box 9
Pescadero, CA 94060
Attn: Sherry Olsen

Work Order #: 3120264
Reporting Date: December 23, 2023

Date Received: December 13, 2023
Project # / Name: None / Pescadero Rd- 088-090-030
Water System #: NA
Sample Identification: Pescadero Rd -080-090-030, sampled 12/12/2023 1:00:00PM
Sampler Name / Co.: Jose Macias / Simms Plumbing
Matrix: Drinking Water
Laboratory #: 3120264-01

	Results	Units	RL	State Drinking Water Limits ¹	Analysis Method	Date Analyzed	Flags
Inorganics							
Boron	200	ug/L	100	-	EPA 200.7	12/14/23	
Cadmium	ND	ug/L	1.0	5	EPA 200.8	12/14/23	
Chromium	2.0	ug/L	1.0	50	EPA 200.8	12/14/23	
Cyanide (total)	ND	ug/L	100	200	SM 4500-CN F-1999	12/14/23	
Lead	ND	ug/L	5.0	15	EPA 200.8	12/14/23	
Mercury	ND	ug/L	1.0	2	EPA 245.1	12/21/23	
Selenium	ND	ug/L	5.0	50	EPA 200.8	12/14/23	
Silver	ND	ug/L	10	100	EPA 200.8	12/14/23	
MBAS (Surfactants)	ND	mg/L	0.025	0.5	SM 5540 C-2000	12/14/23	
Aluminum	340	ug/L	50	1000	EPA 200.8	12/14/23	
Antimony	ND	ug/L	6.0	6	EPA 200.8	12/14/23	
Beryllium	ND	ug/L	1.0	4	EPA 200.8	12/14/23	
Nickel	11	ug/L	10	100	EPA 200.8	12/14/23	
Thallium	ND	ug/L	1.0	2	EPA 200.8	12/14/23	
Nitrite as N	ND	mg/L	0.4	1	EPA 300.0	12/14/23	
General Physical							
Color	24	Color Units	3.0	-	SM 2120B	12/13/23	
Threshold Odor No.	ND	T.O.N.	1.0	-	SM 2150B	12/13/23	
Turbidity	60	NTU	0.10	-	SM 2130 B-2001	12/13/23	

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Mike Galloway