COUNTY OF MARIN

COMMUNITY DEVELOPMENT AGENCY
ENVIRONMENTAL HEALTH SERVICES
MARIN COUNTY CIVIC CENTER
3501 CIVIC CENTER DRIVE, ROOM 236, SAN RAFAEL, CA 94903
(415) 473-6907 FAX: (415) 473-4120
www.marincounty.org/ehs

PERMIT FOR TEST HOLES / WATER WELL DEVELOPMENT IN COASTAL ZONE

Date of Issuance: March 9, 2022
Date of Expiration: March 22, 2023

To: Robert Giacomini Dairy
PO BOX 9
Point Reyes Station, CA 94956

Permit No.: TH/ DW B28794 (1) Coastal Zone

Street Address: 14700 State Route 1

City: Point Reyes

Assessor's Parcel Number: 119-020-22 & 23

Driller: Weeks Drilling & Pump – Brandon Burgess

Your application and plans have been reviewed for compliance with relevant California State and Marin County regulations. Permission is hereby granted to perform the stated work at the above, designated site.

CONDITIONS:

1. Well construction shall comply with "California Well Standards, Bulletins 74-81 and 74-90".
2. Construct a cement well pad, four inches thick and at least two feet from the casing in all directions.
3. **The test hole may be temporarily constructed as a water well to obtain yield data and obtain water samples for Title 22 testing. If the determination by the coastal commission is that the well may not be constructed the test hole will need to be properly destroyed with inspection by EHS.**
4. Wells constructed in the Coastal Zones shall not be used for drinking water or domestic purposes until a Coastal permit is first obtained.
5. Maintain the required 100-foot setback to animal enclosures and sewage disposal systems, including all tanks and primary and secondary (reserve) disposal areas.
6. Maintain the required 50-foot setback to all existing sewer line laterals and mains.
7. Install a minimum **20-foot** sanitary seal.
8. Abandoned well near Site 3 shall be properly destroyed under permit with this department.

To provide the necessary inspections, the well driller shall notify this office **two working days before drilling begins** to arrange for seal inspections. The annular seal shall not be placed until approval from Environmental Health Services is granted. Please provide information of the **geological formations** at the time of arranging the seal inspections so that the depth and the seal material can be agreed upon before the inspector arrives on site.

The Well Completion Report (DWR Form 188) shall be submitted within 30 days of drilling the well.

After the well is constructed to standards, it may not be used besides to collect yield results and water quality analysis. Approval from the coastal commission is required before the well permitting process may proceed with Environmental Health Services.

Issued by,

Celina Montgomery, REHS
(415) 473-6555

OFFICE USE ONLY

1. Number of holes to be drilled **1**
2. WCR submitted _____
3. Coastal approval _____

COASTAL ZONE

GPS:

Site 1	38.108102°/-122.835428°
Site 2	38.108824°/-122.821586°
Site 3	38.114306°/-122.823491°

WEEKS Drilling & Pump Company

TITLE: 14700 Hwy 1 Point Reyes 94956	DESCRIPTION: New Well
DATE: 2/8/2022	PAGE: 1 of 1

RECEIVED
FEB 18 2022
ENVIRONMENTAL HEALTH

COUNTY OF MARIN
ENVIRONMENTAL HEALTH SERVICES 3501 Civic Center Drive, Room 236 San Rafael, CA 94903

Fee: 1279
Check or cc# 100730
Date rec. 2/18/22
Rec. by: CT
PERMIT # DW-B2874 (1)

APPLICATION (check type of work)

NUMBER OF WELLS FOR APPLICATION 1

- ☐ Drill Domestic Water Well*
- ☑ Drill Non-domestic Water Well*
- ☐ Operate Domestic Water Supply*
- ☐ Construct Monitoring Wells
- ☐ Well Destructions
- ☐ Repairs/Upgrades*
- ☐ Geothermal Well
- ☐ Cathodic Protection Wells
- ☐ Soil Borings / Test or Instrumentation Holes
  Number of borings / holes ____

*CHECK IF APPLICABLE: ☐ **The water well proposed location is in the Coastal Zone.** NOTE: Wells in the Coastal Zone may have additional requirements. Search zoning designation here: https://gis.marinpublic.com/lookup/zonegplookup/

OWNER'S NAME: Robert Giacomini Dairy
Mailing Address: P.O. Box 9
City & State Point Reyes, Ca. Zip 94956
Phone: 415-699-1023 EMAIL: kuba@pointreyescheese.com

SITE ADDRESS: 14700 Hwy 1 Point Reyes, Ca 94956
ASSESSOR'S PARCEL(S) # 119-020-22/119-020-23

WELL DRILLER: Weeks Drilling & Pump
Mailing Address P.O. Box 176
City & State Sebastopol, Ca. Zip 95473
Phone: 707-823-3184 EMAIL brandon@weeksdrilling.com
C-57 License. # 177681

CONSULTANT: ____
Mailing Address: ____
City & State ____ Zip ____
Phone: ____ EMAIL ____

Complete if applying to drill new water OR repairs/upgrades:

Use of water well: Domestic ___ Irrigation/Ag X Commercial ___ Other than a water well ____
This water supply will be used as a drinking water source: Yes ☐ No ☑ The water well will serve:
How many parcels? 2 How many residences? 0 Other info about use Farm land use
Sewage Facilities: Septic System X Distance to well: 1000+ feet Public Sewer Main: N/A Distance to well: N/A feet
Building sewer lateral material: PVC or Cast Iron or Ceramic or Other PVC Distance to well: 1000+ feet
Include site plan with homes, septic tank, leach fields, plumbing, water and fire protection storage tanks, animal enclosures, etc.

Complete if applying to operate a domestic water supply: Water source is a well, spring, infiltration gallery, other? ____

1. Bacteriological test date: ____ 2. Chemical tests date / treatment plan: ____
3. Yield test date: ____ 4. Well drillers report: WCR# ____ 5. Water storage in gallons for drinking only: ____
6. Plans (see requirements above) ____ 7. How many parcels? ____ 8. How many residences? ____

Complete if applying to construct monitoring wells:

Reason for installing monitoring wells: ____ Depths of wells: ____ Seal depths: ____
Sketch or description of the proposed construction of the monitoring wells ____

Complete if applying to drill cathodic protection wells OR geothermal wells:

Distance to street sewer mains: ___ feet Underground tanks: ____ feet Distance to sewer laterals: ___ feet

Complete if applying for soil borings / test holes:

Reason for drilling / type of test hole: ____ Depths of holes: ____ Sealing material ____

Complete if applying for destroying a well:

Type of well: Domestic ☐ Irrigation/Agricultural ☐ Monitoring ☐ Cathodic Protection ☐ Other (describe) ____
Reason for destroying well: Abandoned ☐ Hazardous contamination ☐ Dry / No Yield ☐ Other ☐

All work shall meet standards in the California Well Bulletins 74-81, 74-90, and the CA Code of Regulations, Title 26.

Signed by: [signature] **PRINT** BRANDON J BERGESS **Date:** 2/14/2022