WHITE - DIVISION OF WATER RESOURCES
CANARY - CLIENT'S COPY
PINK - WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

# STATE OF NEVADA
# DIVISION OF WATER RESOURCES
# WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 93626
Permit No.
Basin 87

NOTICE OF INTENT NO. 52225

1. OWNER Rancho San Rafael LLC
MAILING ADDRESS 633 Walnut St.
San Jose, CA 95110

ADDRESS AT WELL LOCATION 101 Bailey, Reno, NV

2. LOCATION NE 1/4 SE 1/4 Sec. 27 T 20N N/S R 19E E Washoe County
PERMIT NO. (Issued by Water Resources) 003-031-09 (Parcel No.) (Subdivision Name)

3. WORK PERFORMED
☐ New Well ☐ Replace ☐ Recondition
☐ Deepen ☒ Abandon ☐ Other

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| On this date we abandoned a 6 5/8" x 78' water well. We perforated from 69' to approximately 10' from surface at 4 around and at one foot intervals. We pumped approximately 1.5 cu. yards of neat cement using tremie from bottom to top of well. | | | | |

RECEIVED
04 JUL 28 AM 10:53
STATE ENGINEER'S OFFICE

Date started 7/20/2004, 19__
Date completed 7/20/2004, 19__

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| | | |

8. WELL CONSTRUCTION
Depth Drilled 78 Feet Depth Cased 78 Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| Inches | Feet | Feet |
| Inches | Feet | Feet |
| Inches | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 6 5/8 | 12.92 | .188 | 0 | 78 |

Perforations:
Type perforation Mills Knife
Size perforation Puncture
From 69 feet to 10 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 78
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☐ Yes ☒ No
From feet to feet

9. WATER LEVEL
Static water level 2 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cold °F Quality not tested

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Bruce MacKay Pump & Well Service, Inc. (Contractor)
Address 1600 Mt. Rose Hwy (Contractor)
Reno, NV 89511
Nevada contractor's license number issued by the State Contractor's Board 23096
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2159
Signed R. Bruce MacKay (By driller performing actual drilling on-site or contractor)
Date 7/20/2004

USE ADDITIONAL SHEETS IF NECESSARY