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

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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. 97054
Permit No.
Basin 86

NOTICE OF INTENT NO. 53983

1. OWNER Harry Fahnestock
MAILING ADDRESS 5505 Tannerwood
Reno, NV

ADDRESS AT WELL LOCATION 5505 Tannerwood

2. LOCATION NW 1/4 NW 1/4 Sec. 02 T 17N N/S R 19E E Washoe County
PERMIT NO. (Issued by Water Resources) 45-541-07 (Parcel No.) (Subdivision Name)

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

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

6. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☒ Air ☒ Other

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Sand small gravel | x | 250 | 300 | 50 |
| Sand gravel cobbles | x | 300 | 310 | 10 |
| Broken casing & drive shoe at 310'. Well cannot be deepened. | | | | |
| Washoe County Well Permit # WL 050064 | | | | |

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STATE ENGINEERS OFFICE

Date started 5/24/2005 , 19__
Date completed 5/30/2005 , 19__

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 20+ | | 3 |

8. WELL CONSTRUCTION
Depth Drilled 310 Feet Depth Cased 310 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 6 1/8 Inches | | 250 Feet | 310 Feet |
| Inches | | Feet | Feet |
| Inches | | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 5 | 10.79 | .188 | 110 | 310 |

Perforations:
Type perforation Air perforated
Size perforation 1" at 4" intervals and 4 around
From 200 feet to 280 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☐ Yes ☒ No
Depth of Seal
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 194 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cool °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 1790
Signed R. Bruce MacKay (By driller performing actual drilling on-site or contractor)
Date 6/7/2005

USE ADDITIONAL SHEETS IF NECESSARY