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. 89412
Permit No.
Basin Ø85

NOTICE OF INTENT NO. 50075

1. OWNER Dennis Burke
MAILING ADDRESS
ADDRESS AT WELL LOCATION 2420 Tospinon Dr

2. LOCATION NW ¼ SE ¼ Sec. 30 T. 21 N/S R. 21 E. Washoe County
PERMIT NO. (Issued by Water Resources) 076-380-54 (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 Mud

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Soil Rock | | 0 | 3 | |
| Gravel Boulder | | 3 | 72 | |
| Tan Clay | | 72 | 96 | |
| Coupels Clay mix | | 96 | 118 | |
| Tan Clay | | 118 | 176 | |
| Gray Clay | | 176 | 232 | |
| Volcanic Rock Hard Fractured | | 232 | 283 | |
| Volcanic Rock Hard | | 283 | 345 | |
| Volcanic Soft | | 345 | 385 | |
| Volcanic Rock Fractured | | 385 | 410 | |

Date started 2-27- 1993
Date completed 3-10 1993

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

| | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|---|
| Produced about | | | 25-30 |

687-3861

8. WELL CONSTRUCTION
Depth Drilled 410 Feet Depth Cased 400 Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 10518 Inches | 0 Feet | 283 Feet |
| 6118 Inches | 283 Feet | 410 Feet |
| Inches | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 6518 | 13.00 | 3116 | +1 | 20 |
| 6518 | 3.00 | SCH 21 | 20 | 283 |
| 5" | 9.00 | 3116 | 180 | 400 |

Perforations:
Type perforation Scill Slow
Size perforation 1¼ x 6 Long 6 Rows
From 229 feet to 283 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 0-50
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 50 feet to 285 feet

9. WATER LEVEL
Static water level 230 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Leach Drilling Inc. (Contractor)
Address PO Box 599 (Contractor)
Silver Springs NV 89429
Nevada contractor's license number issued by the State Contractor's Board 0031841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1877
Signed [signature] By driller performing actual drilling on site or contractor
Date

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627