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. 89061
Permit No. 27061
Basin 117

NOTICE OF INTENT NO. 23692

1. OWNER Leland Wallace
MAILING ADDRESS
ADDRESS AT WELL LOCATION DYER NV.

2. LOCATION SW ¼ NE ¼ Sec. 9 T. 4 N/S R. 36 E. NYE County
PERMIT NO. 27061 (Issued by Water Resources) 007-730-13 (Parcel No.) DIST # 7 (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 |
|---|---|---|---|---|
| Pea Gravel - Sand. | | 0 | 17 | 17 |
| Clay. | | 17 | 35 | |
| Sand, Cobbles | | 35 | 60 | |
| Tan Clay | | 60 | 70 | |
| Blue clay | | 70 | 105 | |
| Gravel, Sand | ✓ | 105 | 140 | |
| Brown, Clay | | 140 | 150 | |
| Gravel, Sand - Clay Seams | ✓ | 150 | 285 | |
| Cobbles, Gravel | ✓ | 285 | 321 | |
| Brown Clay | | 321 | 370 | |
| Cobbles, Gravel | ✓ | 370 | 378 | 8 |
| Brown, Clay | | 378 | 392 | |
| Gravel, Clay - Seams. | ✓ | 392 | 437 | |
| Clay, Blue | | 437 | 443 | |

DCNR/DWR
RECEIVED
APR 14 2003
LAS VEGAS OFFICE

Date started Feb 27/03, 20
Date completed March 8/03, 20

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 1200-1500 GPM. | 3 HRS. | |

8. WELL CONSTRUCTION
Depth Drilled 443 Feet Depth Cased 444' Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 23" Inches | 0 Feet | 444' Feet |
| Inches | Feet | Feet |
| Inches | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 16" | 42.00 | .250 | +1 | 443 |

Perforations:
Type perforation Sawed
Size perforation 1/8 x 3" 94 slots per foot
From 160' feet to 320' feet
From 380' feet to 443' feet
From feet to feet
From 380' Blanks 380 feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50'
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 443' feet

9. WATER LEVEL
Static water level 75' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cold °F Quality Clear

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 31841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1740
Signed Nathaniel L. Leach (By driller performing actual drilling on site or contractor)
Date April 5/03

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627