att( John Key) 883-4486

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. 50266
Permit No.
Basin 103

NOTICE OF INTENT NO. 30670

1. OWNER Mayall
MAILING ADDRESS 301 Martin Dayton NV
ADDRESS AT WELL LOCATION 301 Martin Dayton NV

2. LOCATION SE ¼ NW ¼ Sec. 30 T. 17 N/S R. 22 E. Story County
PERMIT NO. Issued by Water Resources | 03-261-07 Parcel No. | Mark Twain 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 | | 0 | 3 | 3 |
| Gravels | | 3 | 63 | 60 |
| Boulders and Gravels | | 63 | 136 | 73 |
| Tan Clay | | 136 | 188 | 52 |
| Fine Sand | | 188 | 258 | 70 |
| Tan Clay | | 258 | 298 | 40 |
| Sand and Clay | ✓ | 298 | 345 | 47 |

Date started 12-22, 19 95
Date completed 1-3, 19 95

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| Produced about 7 Gallons A min And was | | |
| | | Turbid Color. |

8. WELL CONSTRUCTION
Depth Drilled 345 Feet Depth Cased 345 Feet

HOLE DIAMETER (BIT SIZE)

| Inches | From (Feet) | To (Feet) |
|---|---|---|
| 10 5/8 | 0 | 60 |
| 7 7/8 | 60 | 345 |
| | | |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 6 5/8 | 15.00 | 3/16 | +1 | 345 |
| | | | | |

Perforations:
Type perforation Air Perf
Size perforation 1/4 x 2 Long 4 Rows
From 280 feet to 345 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 345 feet

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

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 0031811
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1977
Signed [signature] By driller performing actual drilling on site or contractor
Date 1-5-95

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