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. 90709
Permit No.
Basin 103

NOTICE OF INTENT NO. 47410

1. OWNER Lyon County / Dayton Utilities
MAILING ADDRESS 34 Lake Blvd #103, Dayton NV 89403
ADDRESS AT WELL LOCATION 200 Lake Blvd, Dayton NV 89403

2. LOCATION SE ¼ NE ¼ Sec. 19 T. 16 N/S R. 21 E. Lyon County
PERMIT NO. NDEP Directive (Issued by Water Resources) 16-36421 (Parcel No.) Subdivision Name

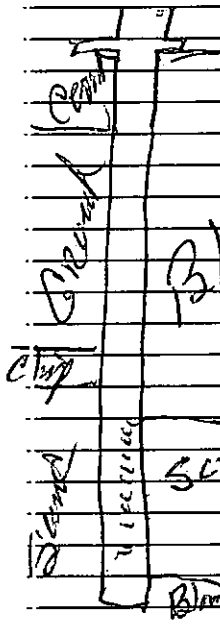
3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

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

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

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Sand | | 0 | 20 | 20 |
| Gravel | | 20 | 60 | 40 |
| Light Clay | | 60 | 90 | 30 |
| Gravel Clay | | 90 | 103 | 13 |




Date started 10-1-03, 20
Date completed 10-1-03, 20

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

| | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|---|
| Air Lift | | — | 5 |

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

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 7 7/8 Inches | | 0 Feet | 103 Feet |
| Inches | | Feet | Feet |
| Inches | | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 5" | PVC | Sch 40 | 0 | 103 |
| | | | | |

Perforations:
Type perforation Slotted
Size perforation .010
From 80 feet to 100' feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 15'
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 70 feet to 103 feet

9. WATER LEVEL
Static water level 52 feet below land surface
Artesian flow — G.P.M. ____ P.S.I.
Water temperature Cold °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 Stratus Exploration Inc. (Contractor)
Address Box 547, Battle Mtn NV 89820 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 0029486
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1755
Signed ____ (By driller performing actual drilling on site or contractor)
Date 11-8-03

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 12-01) (O)-627