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. 93287
Permit No.
Basin 110C

Hawthorne Army Depot RC 3-1-04

NOTICE OF INTENT NO. 38820

1. OWNER Commander
MAILING ADDRESS 1 South Maine Ave.
Hawthorne, NV 89415-9404

ADDRESS AT WELL LOCATION Same
MW-30

2. LOCATION N½ ¼ NW ¼ Sec. 11 T. 8 N/S R. 30 E MD. B&M. County

PERMIT NO. M10-1301 (Issued by Water Resources) | C-30032 (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 Auger

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Sand & gravel | | 0 | 65 | |
| sand w/ clay lenses | | 65 | 89 | |

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Date started 11/19, 2003
Date completed 11/20, 2003

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 10 | 10 | 1 |

8. WELL CONSTRUCTION
Depth Drilled 89 Feet Depth Cased 89 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 10 Inches | 0 Feet | 89 Feet | |
| Inches | Feet | Feet | |
| Inches | Feet | Feet | |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 4" | | Sched. 40 | 0 | 89 |

Perforations:
Type perforation Mill Slot
Size perforation .020 in.
From 72 feet to 87 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 69
Placement Method: ☒ Pumped ☐ Poured

Seal Type:
☐ Neat Cement
☒ Cement Grout
☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 69 feet to 87 feet

9. WATER LEVEL
Static water level 69 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 James Freitas (Contractor) WDC Exploration & Wells
Address 9580 County Rd. 93B (Contractor)
Zamora, CA 95698
Nevada contractor's license number issued by the State Contractor's Board 0012852
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2250
Signed (By driller performing actual drilling on site or contractor)
Date 1/20/04

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