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. 101306
Permit No.
Basin 110C

NOTICE OF INTENT NO. 53183

1. OWNER Hawthorne Army Depot
MAILING ADDRESS 1 south Maine
Hawthorne NV 89415

ADDRESS AT WELL LOCATION

2. LOCATION SE ¼ NE ¼ Sec. 22 T 08 N/S R 30 E Mineral County
PERMIT NO. M10 1380 (Issued by Water Resources) 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

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Fine Silty Sand | | 0 | 20 | 20 |
| Coarse Sand and gravle | | 20 | 80 | 60 |
| Silty Sand | | 80 | 160 | 80 |
| Coarse Sand and gravle | | 180 | 190 | 30 |
| #50E | | | | |

Date started 9/21, 2005
Date completed 9/22, 2005

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 5 | | 2 |

8. WELL CONSTRUCTION
Depth Drilled 190 Feet Depth Cased 190 Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 9 5/8 Inches | 0 Feet | 190 Feet |
| Inches | Feet | Feet |
| Inches | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 4 | PVC | sch 40 | 0 | 175 |

Perforations:
Type perforation Mill slot
Size perforation .020
From 175 feet to 190 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 171
Placement Method: ☒ Pumped ☐ Poured

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

Gravel Packed: ☒ Yes ☐ No
From 173 feet to 190 feet

9. WATER LEVEL
Static water level 80 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 WDC
Contractor
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-2263

Signed
By driller performing actual drilling on site or contractor

Date 9/22/05

(Rev. 12-01)

USE ADDITIONAL SHEETS IF NECESSARY

(O)-627

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