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. 87492
Permit No.
Basin 212

NOTICE OF INTENT NO. 21230

1. OWNER Nellis AFB
MAILING ADDRESS 99th Ces/Ceev Environmental Management Nellis AFB Nev 89191
ADDRESS AT WELL LOCATION

2. LOCATION NE ¼ NE ¼ Sec 4 T 20 N/S R 62 E Clark County
PERMIT NO. (Issued by Water Resources) Parcel No. 140-04-502-002 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 | 15 | 15 |
| Silt + Clay | | 15 | 25 | 10 |
| Compacted Gravels | | 25 | 30 | 5 |
| Silt + Clay | | 30 | 65 | 35 |
| Gravel | | 65 | 70 | 5 |
| Silt + Clay Gravel Stringers ✓ | | 70 | 90 | 20 |

Date started Aug 22 2002
Date completed Aug 22 2002

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 20 | 3¼ | 1 hr. |

8. WELL CONSTRUCTION
Depth Drilled 90 Feet Depth Cased 90 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 12¼ Inches | | 0 Feet | 90 Feet |
| Inches | | Feet | Feet |
| Inches | | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 6 | PVC | Sec 80 | 0 | 60 |
| 6 | SS | .188 | 60 | 90 |

Perforations:
Type perforation Edless Rap Screen
Size perforation .020
From 60 feet to 90 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 55
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 90 feet to 58 feet

9. WATER LEVEL
Static water level 69 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 78 °F Quality Bad

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Water Development Corp (Contractor)
Address 500 Main St Woodland CA. 95695 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 0012857
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2021T 2021
Signed Michael D Wells (By driller performing actual drilling on site or contractor)
Date Dec 29 2002

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