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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. 44580
Permit No.
Basin 215

NOTICE OF INTENT NO. 12551

1. OWNER United States Air Force
MAILING ADDRESS Nellis Air Force Base
North Las Vegas, Nev. 89115
ADDRESS AT WELL LOCATION

2. LOCATION NE ¼ NE ¼ Sec. 4 T. 20 N/S R. 63 E. Clark County
PERMIT NO. R-1004 (Issued by Water Resources) | Parcel No. | Subdivision Name

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy Silt		0	14	14
Calichified Silt		14	29	15
Sandy Silt		29	33	4
Calichified Silt		33	42	9
Sandy Silt		42	48	6
Silty Clay		48	52	4
Sandy Silt		52	68	16
Silty Clay		68	75	7
Gravelly Clay		75	118	43

RECEIVED
MAY 18 1994
Div. of Water Resources
Branch Office - Las Vegas, NV

'94 MAY 16 P2:39
STATE ENGINEER'S OFFICE

Date started 3-1, 1994
Date completed 3-3, 1994

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
8.0	23.8'	3

8. WELL CONSTRUCTION
Depth Drilled 118 Feet Depth Cased 118 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
15 Inches	0 Feet	118 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10"	SCH 80	ATS 480-81	+3	54.9
10"	Sch 40	S.S. Slump	114.9	117.9

Perforations:
Type perforation 10" S. Steel Slotted
Size perforation .020
From 54.9 feet to 114.9 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☒ Pumped ☐ Poured

Seal Type:
☒ Neat Cement
☐ Cement Grout
☐ Concrete Grout
3% Bentonite

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 118 feet

9. WATER LEVEL
Static water level 72 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 73.6 °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 Water Development Corp. (Contractor)
Address 1202 Kentucky Avenue (Contractor)
Woodland, Ca. 95776

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 1368

Signed J Miller Smith (By driller performing actual drilling on site or contractor)

Date

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