EW 24

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. 44585
Permit No.
Basin 215

NOTICE OF INTENT NO. 12662

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

ADDRESS AT WELL LOCATION
Las Vegas Blvd - Near Range Rd.

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	13	13
Silty Clay		13	17	4
Calichified Silt		17	47	30
Silty Clay		47	54	7
Caliche - Pink		54	56	2
Silty Clay		56	83	27
Sandy Clay		83	88	5
Gravelly Clay		88	108	20
Clay		108	112	4
Gravelly Clay		112	120.4	8.4

'94 MAY 16 P2:39
RECEIVED
STATE ENGINEERS OFFICE

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

Date started 1-3, 1994
Date completed 1-6, 1994

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☒ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
9.5	29.4'	3

8. WELL CONSTRUCTION
Depth Drilled 120.4 Feet Depth Cased ~~117.5~~ 120.4 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
15" Inches	0 Feet	120.4 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	AMT 480-81	+3	57.4
10"			117.4	120.4

Perforations:
Type perforation S. Steel Slotted
Size perforation .020
From 57.4 feet to 117.4 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 53.4
Placement Method: ☐ Pumped ☐ Poured

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

Gravel Packed: ☒ Yes ☐ No
From 53.4 feet to 117.4 feet

9. WATER LEVEL
Static water level 73.45 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 62.6 °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