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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. 44558
Permit No.
Basin 215

NOTICE OF INTENT NO. 12525

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	14	14
Calichified Silt		14	24	10
Sandy Silt		24	49	25
Silty Clay		49	58	9
Silty Clay		58	63	5
Caliche - Pink		63	64	1
Silty Clay		64	88	24
Gravelly Clay		88	123	35

'94 MAY 16 P2:38
STATE ENGINEER'S OFFICE

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

Date started 1-6, 1994
Date completed 1-9, 1994

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
120	10.6'	3

8. WELL CONSTRUCTION
Depth Drilled 123 Feet Depth Cased 120 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
15 Inches	0 Feet	123 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	AST 480-81	+3	60
10"	Sch 40	S.S. Sump.	120	123

Perforations:
Type perforation S Steel Slotted
Size perforation 020
From 60 feet to 120 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 56
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement Grout ☐ Cement Grout ☐ Concrete Grout
3% Bentonite
Gravel Packed: ☒ Yes ☐ No
From 56 feet to 123 feet

9. WATER LEVEL
Static water level 75.40 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 66.7 °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