P-19a

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. 44562
Permit No.
Basin 212

NOTICE OF INTENT NO. 12537

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

ADDRESS AT WELL LOCATION Las Vegas Blvd- Range Rd

2. LOCATION NE ¼ NE ¼ Sec. 4 T 20 N/S R 63 E Clark County
PERMIT NO. MO 2326 (Issued by Water Resources) | Parcel No. | Subdivision Name

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other P120

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
Sandy silt		0	14	4
calichified silt		14	30	16
sandy silt		30	38	8
calichified silt		38	48	10
silty clay		48	53	5
sandy silt		53	68	15
silty clay		68	75	7
gravelly clay	75	75	130	55

'94 MAY 16 P1:54
RECEIVED STATE ENGINEERS OFFICE

RECEIVED
MAY 18 1994
DIV. OF WATER RESOURCES
Branch Office Las Vegas, NV

Date started 1-27, 19 94
Date completed 2-1, 19 94

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled ~~6 inches~~ 150' Feet Depth Cased ~~130~~ 109 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
~~1~~ Inches	~~0~~ Feet	~~89~~ Feet
6 Inches	0 Feet	130 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1"	Sch 40	480-90 P.V.C. astm	0	109

Perforations:
Type perforation 1" slotted P.V.C.
Size perforation .020
From 89 feet to 109 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 86
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout 3% Bentonite

Gravel Packed: ☒ Yes ☐ No
From 86 feet to 130 feet

9. WATER LEVEL
Static water level 74.30 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 Water Development Corp. (Contractor)
Address 1202 Kentucky Ave (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