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. 4331
Permit No.
Basin

NOTICE OF INTENT NO. MW-94

1. OWNER Nellis Air Force Base
MAILING ADDRESS EWC / EV Bldg 899
Nellis AFB, NV 89191-5000
ADDRESS AT WELL LOCATION

2. LOCATION SE ¼ NW ¼ Sec. 36 T. 19 N/S R. 62 E. Clark County
PERMIT NO. MO-2231 (Issued by Water Resources) | Parcel No. | Subdivision Name

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
sandy GRAVEL		0	10	10
silty, sandy GRAVEL		10	30	20
gravelly SILT		30	45	15
SILT		45	50	5
sandy SILT		50	55	5
gravelly CLAY		55	60	5
SILT		60	70	10
caliche		70	72	2
silty CLAY		72	73	1
clayey SAND		73	74	1
clayey SILT		74	80	6
silty CLAY		80	84	4
gravelly SAND		84	88	4
caliche		88	89	1
silty CLAY		89	94	5
calliche		94	96	2
gravelly CLAY		96	97	1
silty CLAY		97	98	1
gravelly SILT		98	100	2
caliche		100	105	5
silty CLAY		105	107	2
silty SAND		107	109	2
clayey SILT		109	120	11
silty CLAY		120	133	13
caliche		133	139	6
silty CLAY		139	144	5
caliche		144	150	6
silty CLAY		150	156	6
caliche		156	171	15
silty CLAY		171	175	4

Date started 3/2, 1993
Date completed 3/7, 1993

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

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

RECEIVED
MAY 03 1993
Div. of Water Resources
Carson City, Nevada

8. WELL CONSTRUCTION
Depth Drilled 176 Feet Depth Cased 175 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8.25 Inches		0 Feet	176 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.5	—	0.18	0	175

Perforations:
Type perforation Sch 80 PVC
Size perforation 0.02 inch
From 145 feet to 175 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 138
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 142.5 feet to 176 feet

9. WATER LEVEL
Static water level 161.65 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 H-F Drilling, Inc. (Contractor)
Address 1150 W. Trenton Avenue (Contractor)
Orange, CA 92667
Nevada contractor's license number issued by the State Contractor's Board:
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M1747
Signed (By driller performing actual drilling on site or contractor)
Date 5/18/93

I

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