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. 41222
Permit No.
Basin

NOTICE OF INTENT NO. MW-100

1. OWNER Nellis Air Force Base
MAILING ADDRESS FWC/EV Bldg 899
Nellis AFB, NV 89191 5000

ADDRESS AT WELL LOCATION

2. LOCATION SW ¼ SW ¼ Sec. 4 T. 16 N/S R. 56 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 Monitoring
☐ 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 CLAY		0	5	5
sandy SILT		5	10	5
silty SAND		10	15	5
clayey SILT		15	35	20
silty CLAY		35	40	5
caliche		40	42	2
silty CLAY		42	63	21

RECEIVED
JUN 01 1993
Div. of Water Resources
Branch Office - Las Vegas, NV

Date started 3/3, 1993
Date completed 3/3, 1993

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

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

8. WELL CONSTRUCTION
Depth Drilled 63 Feet Depth Cased 62 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8.25 Inches	0 Feet	63 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	62

Perforations:
Type perforation Sch 80 PVC
Size perforation 0.02 inch
From 32 feet to 62 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 24
Placement Method: ☒ Pumped ☐ Poured

Seal Type:
☐ Neat Cement
☒ Cement Grout
☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 27 feet to 63 feet

9. WATER LEVEL
Static water level 40.80 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 I
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

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 3-91) (O)-627