WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

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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. 41330
Permit No.
Basin

NOTICE OF INTENT NO. MW-93

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

2. LOCATION NE 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 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
gravelly SAND		0	7.5	7.5
sandy GRAVEL		7.5	15	7.5
silty GRAVEL		15	20	5
SILT		20	30	10
sandy SILT		30	40	10
SAND		40	50	10
SILT w/ minor clay		50	55	5
clayey SILT		55	63	8
SILT		63	70	7
clayey SILT		70	80	10
silty CLAY		80	85	5
clayey SILT		85	100	15
silty CLAY		100	105	5
clayey SAND		105	110	5
silty CLAY		110	130	20
gravelly CLAY		130	131	1
silty CLAY		131	170	39
Caliche		170	185	15
silty CLAY		185	211	26
silty CLAY w/ gravelly caliche		211	216	5
clayey SAND		216	217	1
Caliche		217	219	2
silty CLAY		219	220	1

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

Date started 3/1, 1993
Date completed 3/5, 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 220 Feet Depth Cased 152 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8.25 Inches	Feet	0 Feet	155 Feet
6 Inches	Feet	155 Feet	220 Feet
Inches	Feet	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.5	~~80~~	0.18	0	152

Perforations:
Type perforation Sch 80 PVC
Size perforation 0.02 inch
From 122 feet to 152 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 112.5
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 118.5 feet to 155 feet

9. WATER LEVEL
Static water level 132 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 11500 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

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(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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