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. 4286
Permit No.
Basin 13-21

NOTICE OF INTENT NO. 4617

1. OWNER U.S. Air Force
MAILING ADDRESS Nellis AFB Las Vegas, Nevada
ADDRESS AT WELL LOCATION Nellis AFB BX Service Station

2. LOCATION NW ¼ SE ¼ Sec. 4 T. 20S N/S R. 62 E. CLARK County
PERMIT NO. NO 2274 (Issued by Water Resources) | Parcel No. | Subdivision Name

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

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
Clayey Sand		0	10	
Caliche		10	10	.2
Clayey Sand		10	35	
Clayey Sand	39	35	42	
Cemented Sand		42	49	

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
8	pump Dry	42	2 min
8	pump Dry	42	2 min
8			

Pumped out 60 gal
Take 33 min to Replenish
After Each pump out

Date started June 10, 1993
Date completed June 17, 1993

8. WELL CONSTRUCTION
Depth Drilled 49 Feet Depth Cased 19 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8¼ Inches		0 Feet	49 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6½		¼	0	19

Perforations:
Type perforation 4" Schedule 40 PVC
Size perforation .020
From 34 feet to 49 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 19
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 29 feet to 49 feet

9. WATER LEVEL
Static water level 35 feet below land surface
Artesian flow 0 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 Harold Nester (Contractor)
Address 6933 W. Sierra (Contractor)
Peoria, AZ 85345
Nevada contractor's license number issued by the State Contractor's Board FP1526
Nevada driller's license number issued by the Division of Water Resources, the ~~on-site driller~~ FP1526
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 6/25/93

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