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

#1

PRINT OR TYPE ONLY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 27165
Permit No.
Basin 212

NOTICE OF INTENT NO. 1427

1. OWNER Nellis Air Force Base
MAILING ADDRESS c/o Dames & Moore
3737 No. 7th St., Phoenix, Ariz. 85014
ADDRESS AT WELL LOCATION Nellis AFB

2. LOCATION SE ¼ SE ¼ Sec. 16 T. 20 N/S R. 62 E Clark County
PERMIT NO. ____ Issued by Water Resources | Parcel No. | Subdivision Name

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

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

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy soil & caleche		0	20	20
Caleche		20	22	2
Sandy clay		22	40	18
White clay		40	60	20
Brownish clay		60	120	60

RECEIVED
NOV 8 1983
Div. of Water Resources
Branch Office Las Vegas, Nev.

Date started October 27, 1983
Date completed October 28, 1983

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
G.P.M. ____ Draw down ____ feet ____ hours
G.P.M. ____ Draw down ____ feet ____ hours
G.P.M. ____ Draw down ____ feet ____ hours

8. WELL CONSTRUCTION
Diameter hole 9 7/8" inches Total depth 120 feet
Casing record Schedl 80
Weight per foot ____ Thickness PVC

Diameter	From	To
6 5/8 inches	0 feet	120 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 120 feet

Perforations:
Type perforation Slot screen
Size perforation Sched. 80 PVC .040
From 90 feet to 120 feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

9. WATER LEVEL
Static water level 94 feet below land surface
Flow ____ G.P.M. ____ P.S.I.
Water temperature ____ ° F. Quality ____

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name THOMPSON DRILLING CO., INC. (Contractor)
Address 4185 N. Harmon, Las Vegas, Nevada 89103 (Contractor)
Nevada contractor's license number 4286A
Nevada contractor's drillers number 582
Nevada driller's license number 856 (Griffiths) (Actual Driller)
Signed Richard K. Thompson (Contractor)
Date November 4, 1983

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434