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. 82960
Permit No.
Basin 212

NOTICE OF INTENT NO. 42628

1. OWNER Nellis AFB
MAILING ADDRESS 4349 Duffer Drive, Ste 1601 Nellis AFB, NV 89191-7007
ADDRESS AT WELL LOCATION 4910 Wortsmith Ave, Nellis AFB Bldg 858

2. LOCATION SE ¼ SW ¼ Sec. 34 T. 19 N/S R. 62 E/W County
PERMIT NO. NA Issued by Water Resources
Nellis AFB Parcel No. 123-34-401-003
Tract No. B-132 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 Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clayey Alluvial Whitish / Grey		0	78'	78'
Silty, Sandy, Clay Brown		78'	160	82'
Nested Completion				
Sand pack	160'-148'			
Bent Chip Seal	148'-121'			
Sand Pack	121'-89'			
Bent Chip Seal	89'-84'			

DCNR/DWR Received JAN 2001 LAS VEGAS OFFICE

Date started 1-23-01, 19
Date completed 1-25-01, 19

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Not Pumped		

8. WELL CONSTRUCTION
Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8.5 Inches	0 Feet	160 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375	.7		0	150
2.375	.7		0	91
		.154		

Perforations:
Type perforation Factory
Size perforation .020
From 150' feet to 160 feet
From 91 feet to 121 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 84'
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 148, 89 feet to 160, 121 feet

9. WATER LEVEL
Static water level 78' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cool °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 Shawn Cain (Bart Longyear) Contractor
Address 7773 W Sedon Ln Contractor
Peoria Az. 85345
Nevada contractor's license number issued by the State Contractor's Board 0010157
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2147
Signed Shawn Cain By driller performing actual drilling on site or contractor
Date 1-26-01

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