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. 82962
Permit No.
Basin 212

NOTICE OF INTENT NO. ~~42630~~ 42630

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 NE ¼ NW ¼ Sec. 3 T. 20 S N/S R. 62 E. County
PERMIT NO. NA (Issued by Water Resources) Nellis AFB (Parcel No.) 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
Cleachy Alluvial White / Grey		0	80	80'
Silty, Sandy, Clay Brown		80'	140	60'

Nested Completion

Sand pack	130'-118'
bent. Chip Seal	118'-106'
Sand Pack	106'-84'
bent. chip Seal	84'-80'

DCNR/DWR Received APR 2001 LAS VEGAS OFFICE

Date started 1-20-01, 19
Date completed 1-22-01, 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 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8.5 Inches	0 Feet	140 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	~~.308~~	0	120
2.375	.7	~~.308~~ .154	0	86

Perforations:
Type perforation Factory
Size perforation .020
From 120 feet to 130 feet
From 86 feet to 106 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 80'
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 118', 84' feet to 130' 106' feet

9. WATER LEVEL
Static water level 80' 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 (Boart Longyear) Contractor
Address 7773 W Seldon In Contractor
Peoria, Az. [redacted] 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 1-23-01

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