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. 66328
Permit No.
Basin 230

NOTICE OF INTENT NO.

1. OWNER Nellis Air Force Range
MAILING ADDRESS Tonopah, Nevada

ADDRESS AT WELL LOCATION Tonopah test range fire training pit, Nevada

2. LOCATION S ¼ W ¼ Sec 25 T 15 N/S R 46 E NYE County
PERMIT NO. M/O 436 (Issued by Water Resources) Parcel No. Nellis Air Force range – Tonopah test range (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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
* VW #3 *				
		0	10	
Sitty Sand		10	15	
moist, no odor				
Sitty Sand		20	25	
dry, no odor				
Sitty Sand		30	35	
faint odor				
Sitty Sand		40	45	
faint odor, no staining				
Sitty Sand		50	55	
strong fuel odor				
Sand Gravel		60	65	
strong fuel odor				
Sandy Gravel		70	75	
moist, strong fuel odor				
Gravelly Sand		80	85	
no odor				
Sandy Gravel		90	95	
no odor				
Gravelly Sand		95	100	
dry, no odor				
stepped				
drilling				
100 ft B65				

Date started 07/25, 1991
Date completed 07/25, 1991

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

RECEIVED
AUG 15 1991
Div. of Water Resources
Branch Office - Las Vegas, NV

8. WELL CONSTRUCTION
Depth Drilled 100 Feet Depth Cased 97 1/2 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 Inches	Feet	100 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	2.86	.337	0	19

Perforations:
Type perforation Slotted
Size perforation .03 SCH 80 PVC
From 19 feet to 89 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 17 ft
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 17 feet to 100 feet

9. WATER LEVEL
Static water level N/A 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 Layne Environmental Services, Inc. (Contractor)
Address 16018 Valley Blvd. (Contractor)
Fontana, CA 92335
Nevada contractor's license number issued by the State Contractor's Board 0019101
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1468
Signed Stephen L. Gibson (By driller performing actual drilling on site or contractor)
Date

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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