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. 67927
Permit No.
Basin 110 C

NOTICE OF INTENT NO. 5344

1. OWNER Hawthorne Army Depot
MAILING ADDRESS U.S. Hwy 95 Hawthorne NV 89415
ADDRESS AT WELL LOCATION Hawthorne Army Depot - Hawthorne NV 89415 Bldg 70

2. LOCATION NW ¼ NW ¼ Sec. 14 T. 8 N/S R. 30 E. Mineral County
PERMIT NO. Waiver Granted (Issued by Water Resources) M10-862 (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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Backfill - Topsoil		0	20	20
Brn silty clay		20	22	2
DK grey med - fine sand		22	25	3
DK Grey silty sand		25	35	10
Grey med to fine sand		35	43	8
Brn med to silty sand		43	47	4
Brn silty clay		47	49	2
Brn med to fine sand		49	51	2
Brn/green silt		51	55	4
Brn sandy clay		55	56	1
Brn med to fine sand		56	65	9
Brn silt		65	66	1
gravelly sand Brn		66	70	4
Brn silty sand		70	76	6
green/Brn silt		76	85	9
Brn Coarse to fine sand		85	100	15

Air injection well
Above water well
AIW-14

RECEIVED 97 JUL 23 AM 10 ... ENGINEERING

Date started 7/11/1997, 1997
Date completed July 11, 1997

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
NONE		

8. WELL CONSTRUCTION
Depth Drilled 100 Feet Depth Cased 95 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8" Inches	0 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)
2"	PVC	sch. 40	+1	22

Perforations:
Type perforation Slot
Size perforation .010
From 22 feet to 95 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 21 feet to 96 feet

9. WATER LEVEL
Static water level NA feet below land surface
Artesian flow NA G.P.M. NA P.S.I.
Water temperature NA °F Quality NA

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Layne Christensen (Contractor)
Address 11001 Etiwanda Ave (Contractor)
Fontana - CA 92337
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 Steve Johnson
By driller performing actual drilling on site or contractor
Date July 17, 1997

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