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. 67926
Permit No.
Basin 110C

NOTICE OF INTENT NO. 5343

1. OWNER Hawthorne Army Depot
MAILING ADDRESS U.S. Army 95 Hawthorne NV 89415
ADDRESS AT WELL LOCATION Hawthorne Army Depot - Hawthorne Nevada 89415 Bldg #79

2. LOCATION NW ¼ NW ¼ Sec. 14 T. 8 N/S R. 30 E. Mineral County
PERMIT NO. Water Granted (Issued by Water Resources) MIO-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	15	15
Brn silty sand		15	29	14
Brn med to Fine Sand		29	36	7
Dark gray green silt Fine sand		36	48	12
Tan silty sand		48	50	2
Brn med to Coarse sand & some Fine sand		50	65	15
Tan silty sand		65	67	2
green silty clay		67	68	1
white-gray clay		68	69	1
Brn silty sand		69	75	6
Air injection well above water				
Alw-3				

Date started 7/13, 1997
Date completed July 13, 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 75 Feet Depth Cased 75 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8" Inches	0 Feet	75 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	21

Perforations:
Type perforation Slot
Size perforation .010
From 21 feet to 75 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
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 19 feet to 75 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 7/16/97

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 3-91) (O)-627