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. 47923
Permit No.
Basin 110 O

NOTICE OF INTENT NO. 5345

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

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) 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
Topsoil - Backfill		0	10	10
Brn silty sand		10	21	11
Grey silty clay		21	22	1
Grey silty sand		22	31	9
Brn silty sand		31	45	14
Brn med to fine sand		45	60	15
Soil Vapor Monitoring well Above water well VMW #7				

Date started July 12, 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 60 Feet Depth Cased 59.5 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8 Inches	0 Feet	60 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1/4"	polyethylene tubing		+1	14.5
1/4"	"	"	+1	35.5
1/4"	"	"	+1	59.0

Perforations:
Type perforation slotted
Size perforation .010 1" x 6"
From 14.5 feet to 15 feet
From 35.5 feet to 36.0 feet
From 59 feet to 59.5 feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 11.5 feet
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From (13½ - 15½) (34.5 feet to 36½) 58-60 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 (Contractor) Layne Christensen
Address (Contractor) 1001 Etiwanda Ave
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 1465
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