WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

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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. 89429
Permit No.
Basin 110C

NOTICE OF INTENT NO. 51050

1. OWNER Hawthorne Army Depot
MAILING ADDRESS 1 South Maine Ave Hawthorne, NV 89415-9404
ADDRESS AT WELL LOCATION Hawthorne Army Depot, Highway 95, Hawthorne, NV 89415

2. LOCATION E 1/2 NW 1/4 Sec. 11 T. 8 N/S R. 30 E. Mineral County
PERMIT NO. M/O 1252 (Issued by Water Resources) | 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
Fill material @		0		
chunk's concrete			2	2
well graded sands		2		
@ gravel Brown				
In color			10	8
Brn graded sand		10		
@ gravel			21	11
Poorly graded fine		21		
sand olive-brown			25	4
Brn well graded sand		25		
@ gravels			35	10
well graded sand @		35		
brn clay			40	5
well graded sand		40		
Tan-Brown @ gravels			55	15
well round pea gravel		55		
Tan-Brn silty-sandy				
Damp			71	16
silty-sand Brn		71		
clay moist VOC odor			102.5	31.5
water zone				

O-ZONE well
#2

Date started 10-8, 2002
Date completed 10-8, 2002

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

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

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8. WELL CONSTRUCTION
Depth Drilled 102.5 Feet Depth Cased 100'6" Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8 Inches	0 Feet	102.5 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
3/4"	PVC	Sch. 80	0	98

Perforations:
Type perforation Ozone
Size perforation filter micro screen
From 98 feet to 100.5 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 91
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 96 feet to 102.5 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 Co (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 Stephen Johnson
By driller performing actual drilling on site or contractor
Date 10-14-02

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627