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. 89430
Permit No.
Basin 110C

NOTICE OF INTENT NO. 51050

1. OWNER Hawthrone Army Depot
MAILING ADDRESS 1 South Maine AVE Hawthrone NV 89415 - 9404
ADDRESS AT WELL LOCATION Hawthrone Army Depot Highway 95 Hawthrone NV 89415

2. LOCATION E 1/2 NW 1/4 Sec. 11 T. 8 N/S R. 30 E. Mineral County
PERMIT NO. M/01252 (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		
gravel, and concrete			5	5
poorly graded gravel		5		
@ PVC chips			11	6
well graded gravelly		11		
sand tan slighty damp			17	6
olive-Brn poorly graded		17		
fine sand damp			20	3
Tan well graded sand		20		
Rounded gravel slighty damp				
moderate VOC odor			42	22
Poorly graded round		42		
gravel slighty damp			45	3
well graded tan sand		45		
gravel			52	7
poorly graded rounded		52		
pea gravel			65	13
well graded gravelly		65		
sand @ clay Brn moist			70	5
~~moist~~ silty sandy		70		
Brn clay moist strong				
VOC odor water zone			101	31

O ZONE well
#3

Date started 10-8, 2002
Date completed 10-9, 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 101 Feet Depth Cased 100.5 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8 Inches	0 Feet	101 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 O-ZONE MICROSCREEN
Size perforation filter
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 101 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 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