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. 88092
Permit No.
Basin 110C

NOTICE OF INTENT NO. 46482

1. OWNER Hawthorne Army Depot
MAILING ADDRESS 1 South Maine Ave
Hawthorne, NV 89415-9662

ADDRESS AT WELL LOCATION
Western Area Demilitarization Facility
WDF-19

2. LOCATION NE ¼ NW ¼ Sec. 32 T. ~~8~~ 9 ☒S R. 30 E. Mineral County
Lat. 38°35'50.39" Long. 118°39'38.98"
PERMIT NO. (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 HSAuger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand and Gravel	x	0	23.5	23.5
Clay and silt		23.5	26.5	3

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

Date started 20 March 19 2002
Date completed 20 March 19 2002

8. WELL CONSTRUCTION
Depth Drilled Feet Depth Cased Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6	Inches	Feet	Feet
	Inches	Feet	Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.5				

Perforations: Factory Cut Slots in PVC (Sch 40)
Type perforation
Size perforation .010 inch
From 14.92 feet to 24.92 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

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

Gravel Packed: ☒ Yes ☐ No
From feet to feet

9. WATER LEVEL
Static water level 15.25 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 16.3 °C Quality 2956 umhos/cm

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name USACHPPM
Contractor
Address 5158 Blackhawk Rd/MCHB-TS-EGW
Contractor
Aberdeen Proving Ground, MD 21010
Nevada contractor's license number issued by the State Contractor's Board —
Nevada driller's license number issued by the Division of Water Resources, the on-site driller NGWA 195435
Signed Mark E. Fraase
By driller performing actual drilling on site or contractor
Date 4/15/02

RECEIVED
02 APR 24 AM 11:44
STATE ENGINEER'S OFFICE

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (01-627)